European Obesity Summit
1 - 4 June 2016
Gothenburg, Sweden

PROGRAMME BOOK
www.obesity-summit.eu
You are invited to the Novo Nordisk symposium held in conjunction with the European Obesity Summit.

Changing perceptions of obesity and its related comorbidities

1 June 2016, 16.00–17.30
Svenska Mässan, G3 Hall
Gothenburg, Sweden

Symposium agenda

16.00–16.10 Welcome and introduction
Jarl Torgerson (Sweden)

16.10–16.30 Uncovering the risks associated with obesity
Kirsi Pietiläinen (Finland)

16.30–16.50 Management of obesity: what options do we have?
John Wilding (United Kingdom)

16.50–17.10 From clinical trials to clinical practice
Luc Van Gaal (Belgium)

17.10–17.25 Panel discussion
All Faculty

17.25–17.30 Summary and close
Jarl Torgerson (Sweden)

Food will be provided
EASO & IFSO-EC and EOS 2016 Organising Committee would like to thank and acknowledge our industry sponsors.

**Major Sponsors**

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- Medtronic
- Novo Nordisk
- Orexigen

**Principal Sponsors**

- Almased
- Danone Nutricia Research

**Symposium Sponsor**

- Herbalife Nutrition
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome</td>
<td>5</td>
</tr>
<tr>
<td>Host Associations</td>
<td>6</td>
</tr>
<tr>
<td>Committees</td>
<td>7</td>
</tr>
<tr>
<td>YIU Workshop</td>
<td>9</td>
</tr>
<tr>
<td>EASO Awards</td>
<td>10</td>
</tr>
<tr>
<td>IFSO-EC Scholarship Winners</td>
<td>11</td>
</tr>
<tr>
<td>Travel Grants</td>
<td>12</td>
</tr>
<tr>
<td>Congres Venue &amp; Floor Plan</td>
<td>14</td>
</tr>
<tr>
<td>Programme at a Glance</td>
<td>16</td>
</tr>
</tbody>
</table>

### Scientific Programme

<table>
<thead>
<tr>
<th>Date</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wednesday, June 01, 2016</td>
<td>24</td>
</tr>
<tr>
<td>Thursday, June 02, 2016</td>
<td>29</td>
</tr>
<tr>
<td>Friday, June 03, 2016</td>
<td>41</td>
</tr>
<tr>
<td>Saturday, June 04, 2016</td>
<td>50</td>
</tr>
</tbody>
</table>

### Pitch Poster Sessions (EASO)

<table>
<thead>
<tr>
<th>Date</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thursday, June 02, 2016</td>
<td>38</td>
</tr>
<tr>
<td>Friday, June 03, 2016</td>
<td>48</td>
</tr>
</tbody>
</table>

### Poster Sessions (EASO)

<table>
<thead>
<tr>
<th>Date</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 1-2, 2016</td>
<td>56</td>
</tr>
<tr>
<td>June 3-4, 2016</td>
<td>72</td>
</tr>
<tr>
<td>Late Breaking Posters</td>
<td>99</td>
</tr>
</tbody>
</table>

### Poster Sessions (IFSO-EC)

<table>
<thead>
<tr>
<th>Date</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Summit Days</td>
<td>87</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industry Sponsored Satellite Symposia</td>
<td>103</td>
</tr>
<tr>
<td>Exhibition</td>
<td>107</td>
</tr>
<tr>
<td>Sponsor Profiles</td>
<td>108</td>
</tr>
<tr>
<td>Exhibitor Profiles</td>
<td>112</td>
</tr>
<tr>
<td>EU Project Village</td>
<td>121</td>
</tr>
<tr>
<td>Social Programme</td>
<td>124</td>
</tr>
<tr>
<td>General Information</td>
<td>125</td>
</tr>
</tbody>
</table>
Dear Colleagues

We are delighted to announce that in 2016 the congresses of EASO (ECO 2016) and the IFSO European Chapter (2016 IFSO-EC Annual Congress) will merge to create the inaugural European Obesity Summit (EOS 2016). This exciting congress will take place in Gothenburg, Sweden from 1 to 4 June 2016.

The Organising Committee and the Boards of EASO and IFSO-EC have worked dynamically together to create a vibrant platform which will bring together colleagues from every area of obesity research, prevention and management. Participants are clinicians, practitioners, physicians, nutritionists, surgeons and researchers – all experts and key opinion leaders in the field of obesity and its co-morbidities. EOS 2016 will be the most important obesity meeting of 2016 and so supporting it will be a strategically important decision for exhibitors and sponsors.

We will deliver an extremely attractive and diverse scientific programme and we will implement a strategic marketing plan will help to attract a high number of expert delegates. We anticipate attracting 1500-2000 European and International participants and the EOS 2016 Organising Committee has developed a programme structure that offers significant delegate exposure – with all poster sessions, catering and a major social event taking place within the commercial exhibition, which is located close to all auditoria and will act as the ‘hub’ of the congress.

Support of the congress will demonstrate your commitment to addressing the problem of Obesity and will help EASO and IFSO-EC to achieve their important and challenging goals. EOS 2016 will also provide companies and organisations with an outstanding opportunity to promote their products and services to obesity specialists from Europe and around the world.

We look forward to welcoming you to Gothenburg

With kind regards

Hermann Toplak (Austria): EASO President

Alberic Fiennes (UK): IFSO European Chapter President
Established in 1986, EASO is the leading European scientific- and practicebased professional membership association in this field, with networks in over 30 countries. It is in formal relations with the WHO Regional Office for Europe and is an active member of EU Commission initiatives including the EU Platform on Diet, Physical Activity and Health and the Joint Programing Initiative on Healthy Diet Healthy Lives. EASO facilitates and engages in actions that prevent and combat the epidemic of obesity. It contributes to high level European and National scientific consultations, hosts the annual European Congress on Obesity (ECO), has dynamic and active topic specific Task Forces and Working Groups, and coordinates obesity education across Europe.

Mission:
EASO considers obesity to be a health, research, and societal priority. It promotes the study of obesity as well as facilitating and engaging in actions that reduce the burden of unhealthy excess weight in Europe through prevention and management.

Objectives:
i) Raise awareness of Obesity as a major public health priority in Europe
ii) Inform and influence European and National policy
iii) Develop, Promote and Deliver education for the prevention and management of overweight and obesity in Europe
iv) Promote, Inform and Engage in European Obesity Research
v) Disseminate key obesity-related Messages/Evidence-based Guidelines/Developments
vi) Communicate with relevant Internal and External Stakeholders and promote multidisciplinary collaboration
vii) Contribute to the economic growth of Europe by preventing and tackling overweight and obesity For further information, please visit www.easo.org

International Federation for the Surgery of Obesity and Metabolic Disorders-European Chapter (including Middle East and Africa).

During the year 2004, the IFSO-European Chapter was unofficially founded during several personal meetings of leading European bariatric surgeons. At the IFSO European Symposium in Prague in 2004, the main goals and future activities of the Chapter were formulated. The Chapter has subsequently been officially approved by the Executive Council of IFSO at the IFSO World Congress in Maastricht, the Netherlands, in 2005. IFSO-EC is an integral part of IFSO, acting in alignment with the bylaws and other official documents of IFSO.

IFSO European Chapter is a scientific organization composed of 31 national societies of bariatric surgeons at Europe, Middle East and Africa, bringing together surgeons and allied health professionals, such as nurse practitioners, dieticians, nutritionists, psychologists, internists and anesthesiologists, involved in the treatment of morbidly obese patients and the challenge of bariatric surgery. Formation of this regional chapter helped to have IFSO European Chapter meetings in this part of the world and hence new researches and findings would surface.

Among the main tasks and strategies of IFSO-EC are:
i) A special focus and interest in bariatric activities in Europe, where the enormous European scientific potential can be used as an important force for the development of bariatric surgery.
ii) Coordination of scientific collaboration among various national European (and other) bariatric surgical organizations at the European level.
iii) Collaboration with the official authorities of the European Union (e.g. European Parliament, EU Council, etc.), national governmental organizations and other international organizations, such as the WHO, on awareness and prevention of obesity and treatment pathways.
iv) Organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc.
v) Collaboration with non-surgical obesity-focused organizations, such as EASO, IOTF and relevant patient advocacy groups.
## Committees

### EASO Executive Committee

<table>
<thead>
<tr>
<th>Position</th>
<th>Name</th>
<th>Country</th>
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<tbody>
<tr>
<td>President</td>
<td>Hermann Toplak</td>
<td>Austria</td>
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<tr>
<td>President-Elect</td>
<td>Nathalie Farpour-Lambert</td>
<td>Switzerland</td>
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<tr>
<td>Treasurer</td>
<td>Jason Halford</td>
<td>UK</td>
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<tr>
<td>Secretary</td>
<td>Ellen Blaak</td>
<td>The Netherlands</td>
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<tr>
<td>Vice-President Northern Region</td>
<td>Johannes Hebebrand</td>
<td>Germany</td>
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<tr>
<td>Vice-President Middle Region</td>
<td>Gabriela Roman</td>
<td>Romania</td>
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<tr>
<td>Vice-President Southern Region</td>
<td>Dragan Micic</td>
<td>Serbia</td>
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<tr>
<td>Ex-Officio</td>
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<tr>
<td>Co-Chair, Childhood Obesity Task Force</td>
<td>Jennifer Baker</td>
<td>Denmark</td>
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<tr>
<td>Co-Chair, Childhood Obesity Task Force</td>
<td>Jens-Christian Holm</td>
<td>Denmark</td>
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<tr>
<td>Chair, Obesity Management Task Force</td>
<td>Volkan Yumuk</td>
<td>Turkey</td>
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<tr>
<td>Co-Chair, Prevention and Public Health Task Force</td>
<td>Lauren Lissner</td>
<td>Sweden</td>
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<tr>
<td>Co-Chair, Prevention and Public Health Task Force</td>
<td>Harry Rutter</td>
<td>UK</td>
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<tr>
<td>Chair: Nutrition Working Group</td>
<td>Gabriela Roman</td>
<td>Romania</td>
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<tr>
<td>Chair, Scientific Advisory Board</td>
<td>John Blundell</td>
<td>UK</td>
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<tr>
<td>Executive Director</td>
<td>Euan Woodward</td>
<td>UK</td>
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### IFSO-EC Executive Council

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<thead>
<tr>
<th>Position</th>
<th>Name</th>
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<tbody>
<tr>
<td>Honorary President</td>
<td>Nicola Scopinaro</td>
<td>Italy</td>
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<tr>
<td>President</td>
<td>Alberic Fiennes</td>
<td>UK</td>
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<tr>
<td>President Elect</td>
<td>Michel Suter</td>
<td>Switzerland</td>
</tr>
<tr>
<td>Past President</td>
<td>Yuri Yashkov</td>
<td>Russia</td>
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<tr>
<td>Member at Large to IFSO</td>
<td>Jacques Himpens</td>
<td>Belgium</td>
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<tr>
<td>Treasurer</td>
<td>Karl Miller</td>
<td>Austria</td>
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<tr>
<td>Executive Director</td>
<td>Martin Fried</td>
<td>Czech Republic</td>
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<tr>
<td>Representative of Official Journals</td>
<td>Luigi Angrisani</td>
<td>Italy</td>
</tr>
<tr>
<td>Young IFSO Chapter Representative</td>
<td>Alexander Neymark</td>
<td>Russia</td>
</tr>
</tbody>
</table>
Programme Organising Committee (POC)

Chair
Lauren Lissner  Sweden

Co-Chair
Ingvar Bosaeus  Sweden

Co-Chair
Carl-Erik Flodmark  Sweden

Jennifer Baker  Denmark

Rachel Batterham  UK

Ellen Blaak  Netherlands

Susanne Dickson  Sweden

Nathalie Farpour-Lambert  Switzerland

Alberic Fiennes  UK

Martin Fried  Czech Republic

Gema Frühbeck  Spain

Jason Halford  UK

Charlotte Hardman  UK

Jens-Christian Holm  Denmark

Dragan Micic  Serbia

Paulina Nowicka  Sweden

Torsten Olbers  Sweden

Ralph Peterli  Switzerland

Gabriela Roman  Romania

Harry Rutter  UK

Mikael Rydén  Sweden

Michel Suter  Switzerland

Hermann Toplak  Austria

Mikael Wiren  Sweden

Volkan Yumuk  Turkey
NIU workshop at EOS2016
During the 2016 European Obesity Summit (EOS2016), taking place in Gothenburg (Sweden) from 1st to 4th June 2016, the New Investigators of EASO will again unite for a scientific and social session. On this occasion we have the pleasure of welcoming young IFSO colleagues to the session.

New Investigators United will be part of the official congress Scientific Programme on Thursday 2nd June 2016 at F3 Hall. A scientific session, where the NIU Best Thesis Award will be presented, will take place from 16:30 hrs and will be followed by a social event, to which all New Investigators are invited.

**Official Programme (F3 Hall)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:30 - 16:35 hrs</td>
<td>Welcome and Introductions</td>
</tr>
<tr>
<td></td>
<td>EASO NIU Board</td>
</tr>
<tr>
<td>16:35 - 17:05 hrs</td>
<td>EASO NIU Best Thesis Award Presentations</td>
</tr>
<tr>
<td></td>
<td>Candidate 1: Eveline Dirinck (Belgium)</td>
</tr>
<tr>
<td></td>
<td>Candidate 2: Aurora Perez-Cornago (Spain)</td>
</tr>
<tr>
<td>17:05 - 17:30 hrs</td>
<td>Senior Presentation 1: How to publish your paper in a top journal</td>
</tr>
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<td></td>
<td>Johannes Hebebrand (Germany)</td>
</tr>
<tr>
<td>17:30 - 17:55 hrs</td>
<td>Senior Presentation 2: Carbohydrates and body weight regulation – myths and facts</td>
</tr>
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<td>Anne Raben (Denmark)</td>
</tr>
<tr>
<td>17:55 - 18:00 hrs</td>
<td>Announcement of EASO NIU Best Thesis Award</td>
</tr>
<tr>
<td>19:30 - 21:30 hrs</td>
<td>EASO NIU Reception</td>
</tr>
</tbody>
</table>

**Why should you attend this session?**
- Meet and talk with world leading obesity researchers in an informal setting
- Meet new friends and start international collaborations
- Relax after a day at the congress and enjoy a FREE party

**About the NIU**
EASO's New Investigators United was established in 2005 and now acts as an informal community for early career researchers and practitioners to collaborate on projects and to share experiences and expertise. The NIU initiative combines an online community with an annual event at the ECO, where new investigators have an opportunity to meet, interact and share ideas with colleagues from Europe and around the world.

**New Investigators United aims to:**
- Facilitate the networking of early career European scientists and practitioners
- Provide an arena for the exchange of ideas and best practices between experts and experts-to-come
- Improve opportunities for future collaborations or consultations when heading for the common goal: preventing and treating obesity.

For more information for how to get involved in NIU, please see the [www.easo.org/niu](http://www.easo.org/niu).

We would also like to take this opportunity to announce that the EASO New Investigators United network now has a group page on Facebook. All EOS2016 delegates are welcome to join our online community.
EASO Awards for Scientific Excellence

Eleonora Poggiogalle, Italy

Dr. Eleonora Poggiogalle graduated as Doctor of Medicine (Cum Laude) from Sapienza University of Rome, and she is going to complete a residency in Food Science and Human Nutrition by the end of June 2016. Since October 2015 she has been a PhD student at the Department of Experimental Medicine- Medical Pathophysiology, Food Science, and Endocrinology Section at the Sapienza University of Rome, and since November 2016 she has been a visiting research scholar at the Pennington Biomedical Research Center, USA. Her clinical and research experience included different dimensions of obesity and its comorbidities across the age spectrum. She started working in the obesity field since she had been a medical student at the Department of Pediatrics, Sapienza University. She was involved with research projects exploring nonalcoholic fatty liver disease, metabolic syndrome and ghrelin profile in obese children and adolescents. She worked as resident doctor at the Endocrinology Day Hospital Service and Nutritional Evaluation Laboratory at the High Specialization Center for Obesity Care (CASC0), Sapienza University (Rome), included in the EASO COM Network, and devoted to adult subjects with obesity, undergoing a multidimensional evaluation encompassing nutritional, metabolic, hormonal, functional and psychological examinations. During the residency she has been involved with research projects investigating the relationship among body composition, ectopic fat deposition, cardiometabolic risk, hormonal status, metabolic flexibility, sleep, and physical functionality, as well as eating disorders and food addiction.

Rafaela Rosário, Portugal

R Rosário works at University of Minho as an assistant professor – Braga, Portugal. She completed her PhD in 2012 and, since then, she has been involved in research projects examining obesity in children, eating patterns, environmental and biological determinants of lifestyles in adolescents, adults, and pregnant women, as well as, research projects related to health promotion, health education and interventions programs and policies. Her contribution to these research projects includes conception of the projects, data collection and handling, statistical analyses and writing of scientific papers. Currently she is a member from the Research Centre in Nursing and in Research Centre on Child Studies.

Claudia Luck-Sikorski, Germany

A psychologist by training, Dr. Claudia Luck-Sikorski finished her PhD at the University of Leipzig in 2013. For her thesis, she assessed the stigma associated with overweight and obesity in the general public and among health care professionals. She has extended her research to the effects of perceived stigmatization and discrimination on individuals with obesity. Additionally, psychological consequences of obesity are a main topic of her research.

Sini Heinonen, Finland

Sini Heinonen is an MD and a PhD Student in Obesity Research Unit, Diabetes and Obesity Research Programs Unit, University of Helsinki, Finland.

Sini Heinonen's work has focused on the effects of acquired obesity in obesity-discordant monozygotic twins. Her interests are the study of adipose tissue and its mitochondria. She has studied adipose tissue enlargement, mechanisms maintaining the “metabolically healthy obesity” and the downregulation of mitochondrial biogenesis and its relation to metabolic health in obese adipose tissue and adipocytes. Her work has been granted support from various Finnish medical and scientific associations. Sini Heinonen graduated as an MD in 2014 and will finish her PhD in 2016.

Sini Heinonen has worked in Obesity Research Unit and FinMIT -Center of Excellence in Research on Mitochondria since 2008 and extended her knowledge with visits and collaboration in Metabolic Research Laboratory, Pamplona, Spain and Lipid Laboratorium, Karolinska Institutet, Sweden. She has presented her data in international and national conferences. Along with her research work Sini Heinonen is in the specialist training programme of internal medicine at Helsinki University.
Tetiana Tarasiuk was born in 1984 in Kyiv, Ukraine. In 2001 she graduated general school #182 in Kyiv, Ukraine. In 2007 she graduated School of Medicine in Bogomolets National Medical University, Kyiv, Ukraine with honours. From 2007 to 2010 she studied surgery and worked as a resident, then in 2011 as a surgeon in Kyiv City Clinical Hospital #18, Kyiv, Ukraine. From September 2011 she is working an assistant of the Department of General Surgery № 2, Bogomolets National Medical University. She is also a doctor of ultrasound diagnostics. During her study in university she took part and won prizes in scientific conferences for medical students and young scientists in Ukraine and counties of Eastern Europe. In September 2012 she got PhD for scientific work “Substantiation of indications and choice of method of surgical treatment of patients with alimentary-constitutional obesity”. Her scientific and practical preferences are miniinvasive and bariatric surgery. She is a member of IFSO and Ukrainian Association of Bariatric Surgery.

Daniel Serralta De Colsa graduated in Medicine in 2003 (Universidad de Alcalá - Madrid). General Surgery resident in the Hospital Universitario Gregorio Marañón (Madrid), from 2004 to 2009, period during which he performed a clinical stay in the Surgery Department at Rambam Health Care Campus in Haifa (Israel) focused on Laparoscopic Surgery (Dr. Assalia), and a clinical stay in the Laparoscopic Surgery Unit of the Digestive Surgery Department at VU Medisch Centrum in Amsterdam (Holland).

Postgraduate diploma in Advanced Research in Surgery from Universidad Complutense de Madrid (2006) with the project: “PROSPECTIVE RANDOMIZED TRIAL ON HERNIAS’ APPEARANCE IN ORIFICES FROM LAPAROSCOPIC TROCARS”.

Currently working as Consultant General Surgeon at Hospital Universitario Infanta Leonor (Madrid), and Associate Member of the General Surgery Department at Hospital San Rafael (Madrid). Competency diploma in Bariatric Surgery through the specific training program of the SECO (Spanish Society for Obesity Surgery).

Daniel Moritz Felsenreich was born and raised in Vienna, Austria. He graduated in medicine in 2012 and is currently a resident of the Department of General Surgery with a focus on bariatric surgery at the Medical University Vienna. Additionally, he is a student in the Doctoral Program of Applied Medical Science for Endocrinology, Metabolism and Nutrition. His thesis is about the long-term results of Sleeve Gastrectomy, the first results of which have been published in SOARD 02/2016.
### EOS 2016 Travel Grant Recipients

<table>
<thead>
<tr>
<th>Name</th>
<th>Country</th>
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<tbody>
<tr>
<td>Kate Ainscough</td>
<td>Ireland</td>
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<td>Daniel P Andersson</td>
<td>Sweden</td>
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<td>Renata Barros</td>
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<td>David Blane</td>
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<td>Adela Chirita</td>
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<td>Eva Conceição</td>
<td>Portugal</td>
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<td>Maria Carlota Dao</td>
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<td>Eveline Dirinck</td>
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<td>Cilius Esmann Fonvig</td>
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<td>Aisling Geraghty</td>
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<tr>
<td>Carolin Hauck</td>
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<td>Sini Heinonen</td>
<td>Finland</td>
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<tr>
<td>Dag Hofsø</td>
<td>Norway</td>
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<td>Mark Hübers</td>
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<td>Claudia Hübner</td>
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<td>Franziska Jung</td>
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<tr>
<td>Brandon Kayser</td>
<td>France</td>
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<td>Eva-Christina Krzizek</td>
<td>Austria</td>
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<tr>
<td>Natalia Moreno</td>
<td>Spain</td>
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<tr>
<td>Eileen O’Brien</td>
<td>Ireland</td>
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<td>Aurora Perez-Cornago</td>
<td>Spain</td>
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<tr>
<td>Ana Pinto-Bastos</td>
<td>Portugal</td>
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<tr>
<td>Eleonora Poggiogalle</td>
<td>Italy</td>
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<td>Mihaela Posea</td>
<td>Romania</td>
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<tr>
<td>Sofia Ramalho</td>
<td>Portugal</td>
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<tr>
<td>Felipe Villalobos Martinez</td>
<td>Spain</td>
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SYMPOSIUM PROGRAM

- **DETAILED SESSION PROGRAM:** June 3, 2016, 6 – 7:30pm

- **SYMPOSIUM TITLE:**

  A GLOBAL NUTRITION PHILOSOPHY AND RECOMMENDATIONS FOR HEALTH AND WELLNESS IN THE 21ST CENTURY

- **ABSTRACT**

  With a rising obesity epidemic, an aging global population, and consumers’ intense interest in health and wellness, there is a need for nutrition and public health recommendations to evolve. Consistent with this is the accumulation of science behind what drives appetite, food preferences and behavior. In addition to evolving guidance for diet and physical activity, there is a need for greater investment in the implementation of recommendations, with an emphasis on the community and grassroots level. This session will convene some of the world’s foremost experts in nutrition, obesity and healthy aging to discuss the latest emerging science, public health recommendations and the need to focus on communities in order to successfully change behavior and improve public health.

- **SYMPOSIUM OBJECTIVES:**
  - Review global nutrition needs to combat the obesity epidemic and support healthy ageing.
  - Discuss what drives food choice and eating behavior, and the link to social and environmental impacts on nutrition and health.
  - Discuss the importance of community-based intervention programs in order to implement recommendations.

- **SPEAKERS AND PRESENTATION TITLES:**
  - **6:00:** Opening remarks
    - John Agwuobii, MD, MPH, MBA, Chief Health and Nutrition Officer, Herbalife Nutrition
  - **6:10:** A global nutrition philosophy to support healthy aging
    - David Heber, MD, PhD, University of California at Los Angeles
  - **6:30:** Understanding appetite, food preference and behavior and informing recommendations
    - Carel le Roux, MD, PhD, Imperial College London
  - **6:50:** From recommendations to practice: Example of a novel community intervention approach
    - Sai Das, PhD, Tufts University
  - **7:15:** Panel discussion
The European Obesity Summit 2016 will take place in Gothenburg, Sweden, at the Swedish Exhibition and Congress Centre (Svenska Mässan).

The Swedish Exhibition & Congress Centre / Svenska Mässan
Visiting address: Mässans Gata / Korsvägen
T: +46 (0)31 708 88 00

www.svenskamassan.se/en/
HOW CAN WE ACHIEVE SUSTAINED WEIGHT LOSS?

13:15–14:45 Friday 3 June 2016
Room G3, Svenska Mässan

Chaired by Professor Ludvik, this interactive symposium will provide physicians with an understanding of the mechanisms underlying failure of long-term weight control and enable them to implement multicomponent strategies to promote long-term weight control.

Programme Director: Bernhard Ludvik,
Rudolfstiftung Hospital Vienna, Austria

Welcome and introduction
Bernhard Ludvik, Rudolfstiftung Hospital Vienna, Austria

Understanding the physiological barriers to sustained weight loss
Rachel Batterham, University College London, UK

Therapeutic options for weight control
Vojtěch Hainer, Obesity Management Centre, Czech Republic

Matching the intervention to the individual
Bernhard Ludvik, Rudolfstiftung Hospital Vienna, Austria

Putting words into action: changing practice to improve outcomes
All faculty

Lunch is served on a first-come first-served basis

An application has been made to the EACCME® for CME accreditation of this event
This symposium is supported by an educational grant from Novo Nordisk A/S
<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
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</thead>
<tbody>
<tr>
<td><strong>AS1 - Symposium</strong>&lt;br&gt;The I.Family cohort: Childhood obesity in relation to genes, families and environments (12:30 - 14:00 hrs)</td>
<td><strong>AS2 - Symposium Translating Health-Related Quality Of Life (HRQOL) Research into Clinical Practice for Adults and Youth (12:30 - 14:00 hrs)</strong></td>
<td><strong>EASO Education Course:</strong>&lt;br&gt;What is epigentics? (12:30 - 14:00 hrs)</td>
</tr>
<tr>
<td><strong>RS4 - Nutrition: from science to practice (with EFAD)</strong>&lt;br&gt;(14:00 - 15:30 hrs)</td>
<td><strong>EASO PHHTF/WHO Session:</strong>&lt;br&gt;Effects of sedentary behavior on obesity and related diseases: measurements, guidelines and population prevention (14:00 - 15:30 hrs)</td>
<td><strong>RS1 - EASO Review Session:</strong>&lt;br&gt;Personalised treatment of obesities (14:00 - 15:30 hrs)</td>
</tr>
</tbody>
</table>

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**EXHIBITION AREA**

Coffee Break/Commercial Exhibition (15:30 - 16:00)

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**MAIN HALL**

**JOPL - Joint Opening Plenary Lecture**<br>Lessons from SOS (17:30 - 18:15 hrs)

---

Opening Ceremony<br>EASO Patient Council Presentation and New Investigator Awards (18:15 - 19:15 hrs)

---

**EXHIBITION AREA**

Welcome Reception<br>(The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception) (19:15 - 21:15 hrs)
**Programme at a Glance**

**Wednesday, June 1, 2016**

<table>
<thead>
<tr>
<th>G3 HALL</th>
<th>G4 HALL</th>
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</thead>
<tbody>
<tr>
<td>EASO OMTF Teaching Course: Multidisciplinary Treatment in Adults (08:30 - 12:30 hrs)</td>
<td>EASO COTF Teaching Course: Multidisciplinary Treatment in Children (08:30 - 12:30 hrs)</td>
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</table>

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<tr>
<th>F4+F5 HALL</th>
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<tbody>
<tr>
<td>EASO PPHTF Discussion Session: Front-of-package logos – best practices in use (10:30 - 12:30 hrs)</td>
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</table>

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<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
<th>E1, E3, R31 HALLS</th>
</tr>
</thead>
<tbody>
<tr>
<td>OS3 - Oral Session Clinical Management I (12:30 - 14:00 hrs)</td>
<td>OS1 - Oral Session Prevention and Behaviour (12:30 - 14:00 hrs)</td>
<td>OS2 - Oral Session Adipose Tissue Metabolism (12:30 - 14:00 hrs)</td>
<td>IFSO-EC Pre-Congress Courses (12:30 - 15:30 hrs)</td>
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</table>

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<tr>
<th>F4+F5 HALL</th>
<th>G4 HALL</th>
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</thead>
<tbody>
<tr>
<td>RS3 - EASO Review Session: Novel drug targets for appetite and obesity (14:00 - 15:30 hrs)</td>
<td>RS2 - EASO Review Session: Browning of WAT (14:00 - 15:30 hrs)</td>
</tr>
</tbody>
</table>

**EXHIBITION AREA**

**Coffee Break/Commercial Exhibition (15:30 - 16:00)**

<table>
<thead>
<tr>
<th>G3 HALL</th>
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<tbody>
<tr>
<td>EASO Industry Supported Session Satellite Symposium (Refer to page 103) (16:00 - 17:30 hrs)</td>
</tr>
</tbody>
</table>

**EXHIBITION AREA**

Welcome Reception Exhibition Area (19:15 - 21:15 hrs)
## Programme at a Glance

### Thursday, June 2, 2016

**MAIN HALL**

**PL1** - Joint Plenary Session: When do you treat Type II Diabetes with Surgery  
(08:00 - 09:30 hrs)

**F1 HALL**

- **RS8** - Joint Session: Microbiome  
  (09:30 - 11:00 hrs)

**F2 HALL**

- **RS9** - IFSO-EC Session: 
  Young IFSO Session: Long-term side effects of bariatric surgery  
  (09:30 - 11:00 hrs)

**F3 HALL**

- **RS10** - IFSO-EC Session: Complications  
  (09:30 - 11:00 hrs)

**EXHIBITION AREA**

Coffee Break/Commercial Exhibition  
(11:00 - 11:30)

**F1 HALL**

- **OS4** - IFSO-EC Oral Session: 
  Effect of surgery on T2DM / Managing poor weight loss  
  (11:30 - 13:00 hrs)

**F2 HALL**

- **RS11** - EASO Session: 
  Fiscal measures: taxes, subsidies, incentives  
  (11:30 - 13:00 hrs)

**F3 HALL**

- **RS12** - IFSO-EC Session: 
  Value of registries  
  (11:30 - 13:00 hrs)

**EXHIBITION AREA**

Lunch and Exhibition  
(13:00)

**F1 HALL**

- IFSO-EC Industry Supported Session 
  Satellite Symposium  
  (Refer to page 103)  
  (13:15 - 14:45 hrs)

**F2 HALL**

- IFSO-EC Industry Supported Session 
  Satellite Symposium  
  (Refer to page 104)  
  (13:15 - 14:45 hrs)

**F3 HALL**

- Education Session 
  Childhood obesity: failure conversation maps  
  (13:15 - 14:45 hrs)

**MAIN HALL**

**PL3** - IFSO-EC Plenary Session: Internal hernias after laparoscopic gastric bypass  
(15:00 - 15:45 hrs)

**EXHIBITION AREA**

Coffee Break/Commercial Exhibition  
(16:00 - 16:30)

**F1 HALL**

- **OS5** - Review Sessions and Workshops 
  IFSO-EC Session: Miscellaneous  
  (16:30 - 18:00 hrs)

**F2 HALL**

- **OS6** - Review Sessions and Workshops 
  IFSO-EC Video session: Revisonal surgery  
  (16:30 - 18:00 hrs)

**F3 HALL**

- Review Sessions and Workshops Joint 
  New Investigators Session  
  (16:30 - 18:00 hrs)

- **PP1** - Poster Pitches 
  Basic Science and Experimental Approaches  
  (18:00 - 19:30 hrs)

**EXHIBITION AREA**

Poster Networking  
(18:00 - 19:30)
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session/Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td>F4+F5 HALL</td>
<td>RS7 - EASO Session: Childhood obesity across Europe</td>
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<td></td>
<td>F4+F5 HALL</td>
<td>RSS - EASO Session: New aspects on metabolic control</td>
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<td>G3 HALL</td>
<td>RS6 - EASO Session: Weight maintenance: is it achievable</td>
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<td>(09:30 - 11:00 hrs)</td>
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<td>11:00 - 11:30</td>
<td>EXHIBITION AREA</td>
<td>Coffee Break/Commercial Exhibition</td>
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<tr>
<td>11:30 - 13:00</td>
<td>F4+F5 HALL</td>
<td>EASO HHWG</td>
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<td>(11:30 - 13:00 hrs)</td>
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<td>AS3 - Symposium Eating, addiction and behaviour: a psychological perspective</td>
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<td>F4+F5 HALL</td>
<td>AS4 - Symposium Environmental Chemicals and Obesity: Focus on Mechanisms</td>
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<td>G3 HALL</td>
<td>Lunch and Exhibition</td>
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<td>13:15 - 14:45</td>
<td>G4 HALL</td>
<td>EASO Industry Supported Session Satellite Symposium (Refer to page 104)</td>
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<td>(13:15 - 14:45 hrs)</td>
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<tr>
<td>15:00 - 15:45</td>
<td>F4+F5 HALL</td>
<td>PL2 - EASO Plenary Session: Sustainable Choice</td>
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<td>(15:00 - 15:45 hrs)</td>
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<td>16:00 - 16:30</td>
<td>EXHIBITION AREA</td>
<td>Coffee Break/Commercial Exhibition</td>
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<td>(16:00 - 16:30)</td>
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<tr>
<td>16:30 - 18:00</td>
<td>F4+F5 HALL</td>
<td>RS14 - Review Sessions and Workshops Obesity and Cancer</td>
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<td>(16:30 - 18:00 hrs)</td>
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<td></td>
<td>RS15 - Review Sessions and Workshops Joint Session: Mechanisms of bariatric surgery</td>
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<td>(16:30 - 18:00 hrs)</td>
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<td>G3 HALL</td>
<td>RS13 - Review Sessions and Workshops Interorgan Crosstalk</td>
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<td>(16:30 - 18:00 hrs)</td>
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<td>EASO Industry Supported Session Satellite Symposium (Refer to page 105)</td>
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<td>(18:00 - 19:30 hrs)</td>
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<td>G4 HALL</td>
<td>O57 - Oral Session Growth/Early Life</td>
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<td>EXHIBITION AREA</td>
<td>Poster Networking</td>
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<td>(18:00 - 19:30)</td>
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</tbody>
</table>
# Programme at a Glance

## Friday, June 3, 2016

### MAIN HALL

**PL4 - Joint Plenary Session**  
Effects of obesity and bariatric surgery on pregnancy  
(08:00 - 09:30 hrs)

### F1 HALL

RS21 - IFSO-EC Session:  
How different national health care systems influence quality the management of the bariatric patient  
(09:30 - 11:00 hrs)

### F2 HALL

RS20 - EASO Patient Council Session  
Ethical and Moral Challenges: Obesity as a Socially Defined Disease  
(09:30 - 11:00 hrs)

### F3 HALL

RS16 - EASO Session:  
Ectopic fat  
(09:30 - 11:00 hrs)

### EXHIBITION AREA

Coffee Break/Commercial Exhibition  
(11:00 - 11:30)

### F1 HALL

OS9 - IFSO-EC Oral Session:  
Mechanisms of metabolic surgery / Effect of surgery on comorbidities other than T2DM  
(11:30 - 13:00 hrs)

### F2 HALL

AS6 - Joint Session:  
Bariatric Surgery in Adolescents  
(11:30 - 13:00 hrs)

### F3 HALL

OS8 - Oral Session  
Inter-organ crosstalk  
(11:30 - 13:00 hrs)

### EXHIBITION AREA

Lunch and Exhibition  
(13:00)

### F3 HALL

Education Session  
Methods in appetite  
(13:15 - 14:45 hrs)

### MAIN HALL

**PL6 - Plenary Session**  
Which operation for T2DM  
(15:00 - 15:45 hrs)

### EXHIBITION AREA

Coffee Break/Commercial Exhibition  
(15:45 - 16:15)

### F1 HALL

RS25 - Review Sessions and Workshops  
Metabolically Healthy Obesity  
(16:15 - 17:45 hrs)

### F2 HALL

EASO Patient Council: Motivational Interviewing in adults  
(16:15 - 17:45 hrs)

### F3 HALL

RS26 - IFSO-EC Video Session:  
How do I do it  
(16:15 - 17:45 hrs)

### PP4 - Poster Pitches  
Health, Behaviour and Environment  
(18:00 - 19:30 hrs)

### PP5 - Poster Pitches  
Clinical Management II  
(18:00 - 19:30 hrs)

### EXHIBITION AREA

Poster Networking  
(18:00 - 19:30)
## Programme at a Glance

**Friday, June 3, 2016**

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>F6 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>RS18 - EASO Session:</strong> How to address social inequalities in childhood obesity? (09:30 - 11:00 hrs)</td>
<td><strong>RS22 - IFSO-EC Session:</strong> Innovation vs evidence (09:30 - 11:00 hrs)</td>
<td><strong>RS19 - Joint Session:</strong> How do you manage weight re-gain and comorbidities after surgery? (09:30 - 11:00 hrs)</td>
<td><strong>RS17 - EASO Session:</strong> Appetite and pleasures (09:30 - 11:00 hrs)</td>
</tr>
</tbody>
</table>

### EXHIBITION AREA

Coffee Break/Commercial Exhibition (11:00 - 11:30)

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>F6 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AS8 - Symposium:</strong> Long-term health consequences of childhood obesity (11:30 - 13:00 hrs)</td>
<td><strong>OS10 - IFSO-EC Session:</strong> Multidisciplinary approach / Bariatric and metabolic surgery in extremes of age (11:30 - 13:00 hrs)</td>
<td><strong>AS9 - Symposium:</strong> Every BODY Matters: Addressing weight stigma in research, practice, and policy (11:30 - 13:00 hrs)</td>
<td><strong>AS7 - Symposium:</strong> Interactions of individual and contextual factors related to obesity-related behaviours and obesity in Europe (11:30 - 13:00 hrs)</td>
</tr>
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</table>

### EXHIBITION AREA

Lunch and Exhibition (13:00)

<table>
<thead>
<tr>
<th>F2 HALL</th>
<th>G3 HALL</th>
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</thead>
<tbody>
<tr>
<td><strong>IFSO-EC General Council</strong> (13:15 - 15:00 hrs)</td>
<td><strong>EASO Industry Supported Session Satellite Symposium</strong> (Refer to page 106) (13:15 - 14:45 hrs)</td>
</tr>
</tbody>
</table>

### F4+F5 HALL

**PL5 - Plenary Session**

Re-thinking Appetite Regulation: the role of Energy Expenditure and its relationship to Energy Intake (15:00 - 15:45 hrs)

### EXHIBITION AREA

Coffee Break/Commercial Exhibition (15:45 - 16:15)

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
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</thead>
<tbody>
<tr>
<td><strong>RS27 - Review Sessions and Workshops</strong> State of the art management in the elderly (16:15 - 17:45 hrs)</td>
<td><strong>RS23 - Review Sessions and Workshops</strong> Immuno metabolism (16:15 - 17:45 hrs)</td>
<td><strong>RS24 - Review Sessions and Workshops</strong> Cognitive sensory control of meal size (16:15 - 17:45 hrs)</td>
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<th>F3 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
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<tbody>
<tr>
<td><strong>IFSO-EC General Assembly</strong> (18:00 - 19:00 hrs)</td>
<td><strong>EASO Industry Supported Session Satellite Symposium</strong> (Refer to page 106) (18:00 - 19:30 hrs)</td>
<td><strong>AS10 - Symposium</strong> Prevention of type-2 diabetes in overweight and obese – first results from the large PREVIEW Project (18:00 - 19:30 hrs)</td>
</tr>
</tbody>
</table>

### EXHIBITION AREA

Poster Networking (18:00 - 19:30)
## Programme at a Glance

### Saturday, June 4, 2016

<table>
<thead>
<tr>
<th>F1 HALL</th>
<th>F2 HALL</th>
<th>F3 HALL</th>
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<tbody>
<tr>
<td><strong>EASO</strong>&lt;br&gt;Hot Topic Oral Session&lt;br&gt;(09:45 - 11:15 hrs)</td>
<td><strong>RS28 - Joint Session</strong>&lt;br&gt;Mental health and behaviour after bariatric surgery&lt;br&gt;(09:45 - 11:15 hrs)</td>
<td><strong>OS13 - IFSO-EC Session:</strong>&lt;br&gt;Abstract Prize - voting session&lt;br&gt;(09:45 - 11:15 hrs)</td>
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**EXHIBITION AREA**

Coffee Break/Commercial Exhibition<br>(11:15 - 11:45)

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<tr>
<th>F1 HALL</th>
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<tbody>
<tr>
<td><strong>EASO and IFSO-EC Sessions:</strong>&lt;br&gt;Regional Variations in Bariatric Care&lt;br&gt;(11:45 - 13:15 hrs)</td>
<td><strong>RS32 - EASO and IFSO-EC Sessions:</strong>&lt;br&gt;Can we learn anything from omics?&lt;br&gt;(11:45 - 13:15 hrs)</td>
</tr>
</tbody>
</table>
### Programme at a Glance

#### Saturday, June 4, 2016

<table>
<thead>
<tr>
<th>F4+F5 HALL</th>
<th>G3 HALL</th>
<th>G4 HALL</th>
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</thead>
<tbody>
<tr>
<td><strong>PL7 - Plenary Session</strong>&lt;br&gt;Pros and cons of the diagnosis Food Addiction for tackling the obesity epidemic&lt;br&gt;(08:30 - 09:15 hrs)</td>
<td><strong>PL8 - IFSO-EC Plenary Session:</strong>&lt;br&gt;Plastic Surgery after massive weight loss&lt;br&gt;(08:30 - 09:15 hrs)</td>
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<tr>
<td><strong>F4+F5 HALL</strong></td>
<td><strong>G3 HALL</strong></td>
<td><strong>G4 HALL</strong></td>
</tr>
<tr>
<td><strong>Poster Award Presentations</strong>&lt;br&gt;2017 Congress presentations&lt;br&gt;(09:15 - 09:45)</td>
<td><strong>OS11 - Oral Session</strong>&lt;br&gt;Clinical management II&lt;br&gt;(09:45 - 11:15 hrs)</td>
<td><strong>OS12 - Oral Session</strong>&lt;br&gt;Obesity and (cardio)metabolic risk&lt;br&gt;(09:45 - 11:15 hrs)</td>
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<tr>
<td><strong>EXHIBITION AREA</strong></td>
<td><strong>Coffee Break/Commercial Exhibition</strong>&lt;br&gt;(1115 - 1145)</td>
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<tr>
<td><strong>F4+F5 HALL</strong></td>
<td><strong>G3 HALL</strong></td>
<td><strong>G4 HALL</strong></td>
</tr>
<tr>
<td><strong>RS31 - Plenary Session</strong>&lt;br&gt;Long term effects of bariatric surgery&lt;br&gt;(11:45 - 13:15 hrs)</td>
<td><strong>RS29 - EASO and IFSO-EC Sessions:</strong>&lt;br&gt;Adipogenesis&lt;br&gt;(11:45 - 13:15 hrs)</td>
<td><strong>RS30 - EASO and IFSO-EC Sessions:</strong>&lt;br&gt;Physical activity and nutritional assessment in Children&lt;br&gt;(11:45 - 13:15 hrs)</td>
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<td><strong>F4+F5 HALL</strong></td>
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<tr>
<td><strong>Joint Closing</strong></td>
<td><strong>PL9 - Plenary Session</strong>&lt;br&gt;Long term effects of bariatric surgery&lt;br&gt;(13:15 - 14:45 hrs)</td>
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</table>
## Scientific Programme

### Wednesday, June 1, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairs</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:30 - 12:30</td>
<td>EASO Teaching Courses and Workshops</td>
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<tr>
<td>08:30 - 12:30</td>
<td><strong>EASO COTF Teaching Course: Multidisciplinary Treatment in Children</strong> G4 HALL</td>
<td></td>
<td>P Nowicka (Sweden), J Baker (Denmark)</td>
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<tr>
<td>08:30 - 08:35</td>
<td>Introduction</td>
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<td>P Nowicka (Sweden)</td>
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<tr>
<td>08:35 - 09:35</td>
<td>How to develop national treatment guidelines - the case of Denmark</td>
<td></td>
<td>J-C Holm (Denmark)</td>
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<tr>
<td>09:35 - 10:15</td>
<td>Medical assessment of the obese child and early detection of complications (Physical examination, exclusion of syndromic obesity, screening of complications)</td>
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<td>C-E Flodmark (Sweden)</td>
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<tr>
<td>10:15 - 10:30</td>
<td>Coffee break</td>
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<tr>
<td>10:30 - 11:20</td>
<td>Counseling with no harm – the case of eating disorders (ED). The link between dieting and ED, etiology of ED and iatrogenic factors in weight loss counseling</td>
<td></td>
<td>M Golan (Israel)</td>
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<tr>
<td>11:20 - 12:20</td>
<td>Early obesity treatment: Motivational work with the parents of the youngest. Current evidence of effectiveness and practical examples</td>
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<td>P Nowicka (Sweden)</td>
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<tr>
<td>08:30 - 12:30</td>
<td><strong>EASO OMTF Teaching Course Multidisciplinary Treatment in Adults</strong> G3 HALL</td>
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<td>J Salvador (Spain), V Yumuk (Turkey)</td>
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<tr>
<td>08:30 - 09:00</td>
<td>Clinical evaluation of the obese patient</td>
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<td>C Tsigos (Greece)</td>
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<td>09:00 - 09:30</td>
<td>Lifestyle management tips</td>
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<td>G Roman (Romania)</td>
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<tr>
<td>09:30 - 10:00</td>
<td>Creating a ‘hydragenic environment’ for obesity treatment clinics</td>
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<td>J Gandy (UK)</td>
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<tr>
<td>10:00 - 10:30</td>
<td>Pharmacotherapy of obesity</td>
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<td>D Micic (Serbia)</td>
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<td>10:30 - 10:45</td>
<td>Coffee break</td>
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<td>10:45 - 11:15</td>
<td>Diabetes treatment in the obese</td>
<td></td>
<td>M Holecki (Poland)</td>
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<td>11:15 - 11:45</td>
<td>European guidelines for metabolic surgery</td>
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<td>M Fried (Czech Republic)</td>
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<td>11:45 - 12:15</td>
<td>Postbariatric surgery follow up</td>
<td></td>
<td>D Dicker (Israel)</td>
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<tr>
<td>12:15 - 12:30</td>
<td>Qs &amp; As</td>
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<td>Panel</td>
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<tr>
<td>10:30 - 12:30</td>
<td><strong>EASO PPHTF Discussion Session: Front-of-package logos – best practices in use</strong> F4+F5 HALL</td>
<td></td>
<td>M Lahti-Koski (Finland), T Visscher (The Netherlands)</td>
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<tr>
<td>10:30 - 10:50</td>
<td>Front-of-package logos: Do they help consumers to make better choices?</td>
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<td>TBC</td>
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<tr>
<td>10:50 - 11:10</td>
<td>Front-of-package logos: 10 years of Dutch Choices logo, effects to product innovation and consumers.</td>
<td></td>
<td>L Jansen (Neth)</td>
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<tr>
<td>11:10 - 11:30</td>
<td>FoP logos in Europe: introduction, experiences and areas of cooperation</td>
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<td></td>
<td>Keyhole – the oldie of the group</td>
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<td>A Jansson (Sweden)</td>
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<td>Heart Symbol – the Finnish solution</td>
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<td>M Lahti-Koski (Finland)</td>
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<td>Choices - the most international fellow</td>
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<td>R Schlipzand (Belgium)</td>
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<td></td>
<td>Traffic light – the UK system</td>
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<td>T Netherwood (UK)</td>
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<tr>
<td>12:00 - 12:15</td>
<td>WHO’s activities in promoting reformulation and labelling</td>
<td></td>
<td>J Breda (Denmark)</td>
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<tr>
<td>12:15 - 12:30</td>
<td>Discussion</td>
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</tbody>
</table>
12:30 - 15:30  IFSO-EC Pre-Congress Courses  E1, E3, R31 HALLS

**Experimental and Clinical Research on Bariatric Surgery**
*organised by French Society of Bariatric Surgery*

**High volume fast track Surgery : Live operations**
*organised by The Icelandic Society for Metabolic and Bariatric Surgery (ISMBS)*

**The Scandinavian standardized Roux-en-Y gastric bypass- technique and outcomes**
*organised by Swedish Association for Bariatric Surgery*

12:30 - 14:00  EASO Programme: Oral Sessions and Accepted Symposia

### OS1 - Oral Session: Prevention and Behaviour  G3 HALL

**Chairs:** P Nowicka (Sweden), C Hardman (UK)

12:30 - 12:40  OS1.01: Maternal sense of coherence and controlling feeding practices: The importance of resilience and support for families with preschoolers  P Nowicka (Sweden)

12:40 - 12:50  OS1.02: The role of adiposity in perceived ability within Ireland’s primary education system  M Queally (Ireland)

12:50 - 13:00  OS1.03: The longitudinal relation between accumulation of adverse life events and body mass index from early adolescence to young adulthood  L Elsenburg (The Netherlands)

13:00 - 13:10  OS1.04: Effects of active commuting or leisure time exercise on health-related quality of life in overweight men and women  A Gram (Denmark)

13:10 - 13:20  OS1.05: A proportionate intervention in school led to improve overweight prevention without aggravating the health social inequalities  P Böhme (France)

13:20 - 13:30  OS1.06 Primary prevention of childhood obesity within child health services: the PRIMROSE cluster-RCT  N Döring (Sweden)

13:30 - 13:40  OS1.07: Parental Perception of Child Weight Status and Weight Gain across Childhood  E Robinson (UK)

13:40 - 13:50  OS1.08: Accuracy of weights and heights, self-reported on-line by young adults  C Nikolaou (UK)

13:50 - 14:00  Discussion

### OS2 - Oral Session: Adipose Tissue Metabolism  G4 HALL

**Chair:** A Rodriguez (Spain), M Rydén (Sweden)

12:30 - 12:40  OS2.01: Fatty acids intakes are associated with higher apelin gene expression in visceral and subcutaneous adipose tissues  E Yuzbashian (Iran)

12:40 - 12:50  OS2.02: Mitochondrial oxidative pathways are downregulated in adipocytes in obesity – a study of young healthy MZ twins  S Heinonen (Finland)

13:00 - 13:10  OS2.03: Environmental factors associated with overweight or obesity development in children in school age in Botucatu, São Paulo, Brazil  R Galvao Cintra (Brazil)


13:20 - 13:30  OS2.05: Understanding extracellular and intracellular mediators in subcutaneous and omental adipose tissue related to obesity and insulin resistance  M Malagon (Spain)

13:30 - 13:40  OS2.06: Cell-autonomous brown-like adipogenesis of preadipocytes from retinoblastoma haploinsufficient mice  J Ribot (Spain)
### Scientific Programme

**Wednesday, June 1, 2016**

13:30 - 13:40 **OS2.07: Exercise training-induced effects on abdominal subcutaneous adipose tissue gene and protein expression and adipose tissue morphology in obese humans**  
R Stinkens (The Netherlands)

13:40 - 14:00 Discussion

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>12:30 - 14:00</td>
<td><strong>OS3 - Oral Session: Clinical Management I</strong></td>
</tr>
<tr>
<td>Chairs: V Yumuk (Turkey), A Janson (Sweden)</td>
<td>F4+F5 HALL</td>
</tr>
</tbody>
</table>
| 12:30 - 12:40 | **OS3.01: Improvements in risk factors contribute to the reduction in mortality risk after RYGB in type 2 diabetes: a nationwide, matched, observational cohort study**  
V Liakopoulos (Sweden) |
| 12:40 - 12:50 | **OS3.02: Appetitive characteristics as predictors of quality of life after surgical and conventional treatment of severe obesity: results from the Swedish Obese Subjects study**  
H Konttinen (Finland) |
| 12:50 - 13:00 | **OS3.03: Preoperative Beta Cell Function is Predictive of Diabetes Remission after Bariatric Surgery**  
P Souteiro (Portugal) |
| 13:00 - 13:10 | **OS3.04: Early Life Factors Predicting Change in Childhood Body Mass Index**  
J Kerr (Australia) |
| 13:10 - 13:20 | **OS3.05: Kids4Fit: evaluation of the effectiveness of a multidisciplinary intervention program for overweight and obese children in deprived areas**  
K Ligthart (The Netherlands) |
| 13:20 - 13:30 | **OS3.06: Modifying mainstream weight management interventions for use with people with intellectual disabilities: a user centred approach**  
L Croot (UK) |
| 13:30 - 13:40 | **OS3.07: High prevalence of psychiatric disorders and 6-months weight outcomes of a structured obesity treatment program**  
I Larsson (Sweden) |
| 13:40 - 13:50 | **OS3.08: Stigma and Knowledge as Determinants of Recommendation and Referral Behavior of General Practitioners and Internists**  
F Jung (Germany) |
| 13:50 - 14:00 | Discussion                                                              |

12:30 - 14:00 **AS1 - Symposium: The I.Family cohort: Childhood obesity in relation to genes, families and environments**  
F1 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
</table>
| 12:30 - 12:35 | **AS1.01: Introduction to the I.Family cohort**  
W Ahrens (Germany) |
| 12:35 - 12:50 | **AS1.02: Does the FTO gene interact with the socioeconomic status on obesity development of young European children? Results from the IDEFICS study**  
R Foraita (Germany) |
| 12:50 - 13:05 | **AS1.03: Diet and Gene expression**  
C Picó (Spain) |
| 13:05 - 13:20 | **AS1.04: Urinary sugars to validate and calibrate dietary instruments: A study on children eating a freely chosen diet**  
V Pala (Italy) |
| 13:20 - 13:35 | **AS1.05: Familial resemblance in nutritional status in I.Family**  
L Bogl (Finland) |
| 13:35 - 13:50 | **AS1.06: Peer influences on weight, dietary patterns and physical activity**  
W Gwozdz (Denmark) |

12:30 - 14:00 **AS2 - Symposium: Translating Health-Related Quality Of Life (HRQOL) Research into Clinical Practice for Adults and Youth**  
F2 HALL

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 12:30 - 12:40 | **AS2.01: Brief overview of Health-Related Quality of Life (HRQOL)**  
RL Kolotkin (U.S.A.) |
| 12:40 - 13:00 | **AS2.01: HRQOL in youth with obesity**  
MH Zeller (U.S.A.) |
| 13:00 - 13:20 | **AS2.01: HRQOL in adults with obesity**  
JR Andersen (Norway) |
| 13:20 - 13:40 | **AS2.01: Implementation of HRQOL as an outcome measure of lifestyle interventions for children with obesity in national health project in Netherlands**  
H Noordam (The Netherlands) |
| 13:40 - 14:00 | **AS2.01: Facilitated discussion**  
H Rutter (UK) |
### Scientific Programme

**Wednesday, June 1, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>12:30 - 14:00</td>
<td>EASO Education Course</td>
<td>F3 HALL</td>
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<tr>
<td></td>
<td><strong>What is Epigenetics?</strong>&lt;br&gt;In this education course we will review [1] the basics of genetics and epigenetics, [2] how their role is studied in the context of body weight regulation, [3] what is currently known about their contribution to body weight regulation, [4] and what genetic and epigenetic insights mean for the prevention and treatment of obesity.</td>
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<tr>
<td>14:00 - 15:30</td>
<td>Review/Workshop Sessions</td>
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<tr>
<td>14:00 - 15:30</td>
<td><strong>RS1 - Personalised treatment of obesities</strong>&lt;br&gt;Chair: G Frühbeck (Spain)&lt;br&gt;<strong>RS1.01: Using Epigenetics</strong>&lt;br&gt;R Loos (U.S.A.)&lt;br&gt;<strong>RS1.02: Using Omics</strong>&lt;br&gt;H Roche (Ireland)&lt;br&gt;<strong>RS1.03: The impact of ethnic background</strong>&lt;br&gt;N Sattar (UK)</td>
<td>F3 HALL</td>
</tr>
<tr>
<td>14:00 - 15:30</td>
<td><strong>RS2 - Browning of WAT</strong>&lt;br&gt;Chair: E Blaak (The Netherlands)&lt;br&gt;<strong>RS2.01: Substrate utilisation and metabolic regulation in white and brown adipose tissue</strong>&lt;br&gt;S Enerbäck (Sweden)&lt;br&gt;<strong>RS2.02: Brown adipose tissue metabolism in man</strong>&lt;br&gt;W Van Lichtenbelt (The Netherlands)&lt;br&gt;<strong>RS2.03: Effect of fatty diet, neurodegeneration and intranasal insulin therapy on the brown adipose tissue-hypothalamic axis</strong>&lt;br&gt;E Sanguinetti (Italy)&lt;br&gt;<strong>RS2.04: Aspiration therapy for obesity; two year results and quality of life</strong>&lt;br&gt;E Norén (Sweden)</td>
<td>G4 HALL</td>
</tr>
<tr>
<td>14:00 - 15:30</td>
<td><strong>RS3 - Novel drug targets for appetite and obesity</strong>&lt;br&gt;Chairs: J Halford (UK), J-O Jansson (Sweden)&lt;br&gt;<strong>RS3.01: A neural basis for MC4 receptor-regulated appetite</strong>&lt;br&gt;L Heisler (UK)&lt;br&gt;<strong>RS3.02: Incretin conjugates</strong>&lt;br&gt;TD Müller (Germany)&lt;br&gt;<strong>RS3.03: Novel drug targets – lessons from bariatric surgery</strong>&lt;br&gt;C Le Roux (Ireland)</td>
<td>F4+F5 HALL</td>
</tr>
<tr>
<td>14:00 - 15:30</td>
<td><strong>RS4 - Nutrition: from science to practice (with EFAD)</strong>&lt;br&gt;Chairs: E Govers (The Netherlands), A Pietrobelli (Italy)&lt;br&gt;<strong>RS4.01: Computational modelling of energy balance</strong>&lt;br&gt;K Hall (U.S.A.)&lt;br&gt;<strong>RS4.02: The role of body composition in nutritional assessment</strong>&lt;br&gt;A Bosy-Westphal (Germany)&lt;br&gt;<strong>RS4.03: Best practice in nutritional interventions - COMs expertise</strong>&lt;br&gt;E Govers (The Netherlands)</td>
<td>F1 HALL</td>
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</tbody>
</table>
### Scientific Programme

#### Wednesday, June 1, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
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<tbody>
<tr>
<td>14:00 - 15:30</td>
<td>EASO PPHTF and WHO Europe Session</td>
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<tr>
<td>14:00 - 15:30</td>
<td>Effects of sedentary behavior on obesity and related diseases: measurements, guidelines and population prevention F2 HALL</td>
</tr>
<tr>
<td>14:00 - 14:05</td>
<td>Introduction. How important is sedentary behavior for health in a global perspective? J Breda (Denmark)</td>
</tr>
<tr>
<td>14:05 - 14:30</td>
<td>Beyond Sedentary Time: Breaks, Bouts and Obesity Phenotypes in Older Adults. L Sardinha (Portugal)</td>
</tr>
<tr>
<td>14:30 - 14:55</td>
<td>Sedentary behavior in working life. Which are the health implications? S Clemes (UK)</td>
</tr>
<tr>
<td>14:55 - 15:20</td>
<td>Sedentary behavior among children in Europe. Is it important for health and obesity? F Rasmussen (Sweden)</td>
</tr>
<tr>
<td>15:20 - 15:30</td>
<td>Wrapping up and closure of session J Breda (Denmark)</td>
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<tr>
<td>15:30 - 16:00</td>
<td>Coffee Break</td>
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<tr>
<td>16:00 - 17:30</td>
<td>Industry Supported Sessions</td>
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<tr>
<td>16:00 - 17:30</td>
<td>EASO Industry Supported Session: Satellite Symposium (Refer to page 103) G3 HALL</td>
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<tr>
<td>16:00 - 16:10</td>
<td>Welcome and introduction J Torgerson (Sweden)</td>
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<tr>
<td>16:10 - 16:30</td>
<td>Uncovering the risks associated with obesity K Pietiläinen (Finland)</td>
</tr>
<tr>
<td>16:30 - 16:50</td>
<td>Management of obesity: what options do we have? J Wilding (UK)</td>
</tr>
<tr>
<td>16:50 - 17:10</td>
<td>From clinical trials to clinical practice L Van Gaal (Belgium)</td>
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<tr>
<td>17:10 - 17:25</td>
<td>Panel discussion All Faculty</td>
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<tr>
<td>17:25 - 17:30</td>
<td>Summary and close J Torgerson (Sweden)</td>
</tr>
<tr>
<td>17:30 - 21:00</td>
<td>Opening Ceremony and Welcome Reception</td>
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<tr>
<td>17:30 - 18:15</td>
<td>JOPL - Joint Opening Plenary Lecture: Lessons from SOS LM Carlsson (Sweden) MAIN HALL</td>
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<tr>
<td>18:15 - 19:15</td>
<td>Opening Ceremony EASO Patient Council Presentation</td>
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<tr>
<td>18:15 - 19:15</td>
<td>EASO New Investigator Award Lectures</td>
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<tr>
<td>18:15 - 19:15</td>
<td>EASO New Investigator Award: Basic Science S Heinonen (Finland)</td>
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<tr>
<td>18:15 - 19:15</td>
<td>EASO New Investigator Award: Childhood Obesity Research R Rafaela (Portugal)</td>
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<tr>
<td>18:15 - 19:15</td>
<td>EASO New Investigator Award: Clinical Research E Poggiogalle (Italy)</td>
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<tr>
<td>18:15 - 19:15</td>
<td>EASO New Investigator Award: Public Health L-S Claudia (Germany)</td>
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<tr>
<td>19:15 - 21:00</td>
<td>Welcome Reception (The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception) EXHIBITION AREA</td>
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</table>
## Scientific Programme

### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
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<tbody>
<tr>
<td>08:00 - 09:30</td>
<td>Joint Plenary Session</td>
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<tr>
<td>08:00 - 09:30</td>
<td><strong>PL1 - When do you treat Type II Diabetes with Surgery</strong></td>
<td>MAIN HALL</td>
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<td>Chairs: R Batterham (UK), D Dicker (Israel)</td>
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<tr>
<td>08:00 - 08:20</td>
<td>PL1.01: What is the evidence of BMI? P Schauer (U.S.A.)</td>
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<tr>
<td>08:20 - 08:40</td>
<td>PL1.02: Metabolic surgery in the treatment algorithm for type 2 diabetes</td>
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<td>08:40 - 09:00</td>
<td>PL1.03: Role of the gut on glucose homeostasis: lesson learned from metabolic surgery</td>
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<tr>
<td>09:00 - 09:20</td>
<td>PL1.04: Critical evaluation of metabolic surgery in obese diabetic patients</td>
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<td>09:20 - 09:30</td>
<td>Discussion</td>
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<tr>
<td>09:30 - 11:00</td>
<td>Review/Workshop Sessions</td>
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<tr>
<td>09:30 - 10:00</td>
<td><strong>RS5 - New aspects on metabolic control</strong></td>
<td>G3 HALL</td>
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<td>Chairs: S Dickson (Sweden), Y Schutz (Switzerland)</td>
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<tr>
<td>09:30 - 10:00</td>
<td>RS5.01: Neurobiology of reduced thermogenesis during dieting R Adan (The Netherlands)</td>
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<tr>
<td>10:00 - 10:30</td>
<td>RS5.02: The role of non-neuronal cells in energy balance J Chowen (Spain)</td>
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<td>10:30 - 11:00</td>
<td>RS5.03: The importance of sleep in metabolic disorders C Benedict (Sweden)</td>
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<tr>
<td>09:30 - 11:00</td>
<td><strong>RS6 - Weight maintenance: is it achievable?</strong></td>
<td>G4 HALL</td>
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<td>Chair: B Heitmann (Denmark)</td>
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<tr>
<td>09:30 - 09:50</td>
<td>RS6.01: Body composition changes A Rodriguez (Spain)</td>
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<tr>
<td>09:50 - 10:10</td>
<td>RS6.02: European registry M Hassapidou (Greece)</td>
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<td>10:10 - 11:00</td>
<td>RS6.03: What distinguishes weight loss maintenance from the general population? M de Zwaan (Germany)</td>
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<tr>
<td>10:30 - 10:50</td>
<td>RS6.04: Predictors of weight loss maintenance J Stubbs (UK)</td>
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<tr>
<td>09:30 - 11:00</td>
<td><strong>RS7 - Childhood obesity across Europe</strong></td>
<td>F4+F5 HALL</td>
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<td>Chairs: AJ Baker (Denmark), C Summerbell (UK)</td>
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<tr>
<td>09:30 - 09:50</td>
<td>RS7.01: A clinical insight T Reinehr (Germany)</td>
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<td>09:50 - 10:10</td>
<td>RS7.02: Healthy nutrition: What do we know and recommend? H Szajewska (Poland)</td>
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<td>10:30 - 10:50</td>
<td>RS7.04: Self-esteem and social acceptance at school. M Golan (Israel)</td>
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<td>09:30 - 11:00</td>
<td><strong>RS8 - Microbiome</strong></td>
<td>F1 HALL</td>
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<td>Chair: G Goossens (The Netherlands)</td>
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<td>09:30 - 10:00</td>
<td>RS8.01: Does the gut microbiota mediate the positive metabolic affects following Bariatric surgery</td>
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<tr>
<td>10:00 - 10:30</td>
<td>RS8.02: How does surgery impact on the human microbiota K Clément (France)</td>
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<tr>
<td>10:30 - 11:00</td>
<td>RS8.03: Fecal transplantation as a metabolic treatment in humans M Nieuwdorp (The Netherlands)</td>
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</tbody>
</table>
## Scientific Programme

### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Description</th>
<th>Hall</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30 - 11:00</td>
<td><strong>RS9 - IFSO-EC Session: Young IFSO Session: Long-term side effects of bariatric surgery</strong></td>
<td>F2</td>
</tr>
<tr>
<td>09:30 - 09:42</td>
<td>Chairs: K Dolezalova (Czech Republic), S Weiner (Germany), E Taskin (Turkey)</td>
<td></td>
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<tr>
<td>09:30 - 09:42</td>
<td><strong>RS9.01:</strong> Motivations for seeking bariatric surgery – the importance of health professionals and social networks</td>
<td>MJ Sharman (Australia)</td>
</tr>
<tr>
<td>09:42 - 09:54</td>
<td><strong>RS9.02:</strong> Risk factors for complications after bariatric surgery</td>
<td>P Major (Poland)</td>
</tr>
<tr>
<td>09:54 - 10:06</td>
<td><strong>RS9.03:</strong> Mesenteric defect closure After Laparoscopic Roux-en-Y Gastric Bypass</td>
<td>A Almunifi (France)</td>
</tr>
<tr>
<td>10:06 - 10:18</td>
<td><strong>RS9.04:</strong> Changing levels of pth after scopinaro biliopancreatic bypass surgery</td>
<td>A Bianchi (Spain)</td>
</tr>
<tr>
<td>10:18 - 10:30</td>
<td><strong>RS9.05:</strong> A single center review of reversal and conversion from Roux-en-Y gastric bypass to Normal anatomy and sleeve gastrectomy</td>
<td>A Curell (Spain)</td>
</tr>
<tr>
<td>10:30 - 10:42</td>
<td><strong>RS9.06:</strong> Taste Sensory Changes in Morbidly Obese Patients Who Are Applied Laparoscopic Adjustable Gastric Band</td>
<td>FM Avsar (Turkey)</td>
</tr>
<tr>
<td>10:42 - 10:54</td>
<td><strong>RS9.07:</strong> Desire for core tastes decreases rapidly following laparoscopic sleeve gastrectomy. A single-center longitudinal observational study with 6 months follow-up</td>
<td>D Gero (France)</td>
</tr>
<tr>
<td>10:54 - 11:00</td>
<td>Discussion</td>
<td></td>
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<tr>
<td>09:30 - 11:00</td>
<td><strong>RS10 - IFSO-EC Session: Complications</strong></td>
<td>F3</td>
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<tr>
<td>09:30 - 09:40</td>
<td>Chairs: A Thorell (Sweden), J Himpens (Belgium)</td>
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<tr>
<td>09:30 - 09:40</td>
<td><strong>RS10.01:</strong> Roux-Y fistulo-jejunostomy as a salvage procedure in patients with post-sleeve gastrectomy fistula mid term results</td>
<td>Y Alassaf (France)</td>
</tr>
<tr>
<td>09:40 - 09:50</td>
<td><strong>RS10.02:</strong> Percutaneous gastrostomy is an effective treatment for some chronic conditions following obesity surgery</td>
<td>H Gudem (Norway)</td>
</tr>
<tr>
<td>09:50 - 10:00</td>
<td><strong>RS10.03:</strong> Revisional surgery to the JJ to alleviate symptoms from kinking at the JJ post LGBP – a cohort study from Sahlgrenska University Hospital</td>
<td>S Hedberg (Sweden)</td>
</tr>
<tr>
<td>10:00 - 10:10</td>
<td><strong>RS10.04:</strong> Internal hernia after laparoscopic gastric bypass: effect of closure of the Petersen’s space</td>
<td>M Blockhuys (Belgium)</td>
</tr>
<tr>
<td>10:10 - 10:20</td>
<td><strong>RS10.05:</strong> Prediction model for hemorrhagic complications after Laparoscopic Sleeve Gastrectomy</td>
<td>M Janik (Poland)</td>
</tr>
<tr>
<td>10:20 - 10:30</td>
<td><strong>RS10.06:</strong> Short-term outcomes of laparoscopic sleeve gastrectomy on gastroesophageal reflux disease: does the bougie size matter?</td>
<td>M Garay Solà (Spain)</td>
</tr>
<tr>
<td>10:30 - 10:40</td>
<td><strong>RS10.07:</strong> Conversion from sleeve gastrectomy to Roux-en-Y gastric bypass at our institution. Indications and first-year postoperative outcome</td>
<td>M Recarte (Spain)</td>
</tr>
<tr>
<td>10:40 - 10:50</td>
<td><strong>RS10.08:</strong> Laparoscopic proximal banding after failed gastric bypass, and sleeve gastrectomy; a historical cohort study</td>
<td>E Avinoah (Israel)</td>
</tr>
<tr>
<td>11:00 - 11:30</td>
<td>Coffee Break</td>
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<tr>
<td>11:30 - 13:00</td>
<td>Oral Sessions and Symposia</td>
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</tr>
<tr>
<td>11:30 - 13:00</td>
<td><strong>EASO Healthy Hydration Working Group: Healthy hydration in nutrition guidelines and policies - how much longer until action is taken?</strong></td>
<td>F4+F5</td>
</tr>
<tr>
<td>11:30 - 11:55</td>
<td>Chairs: N Farpour-Lambert (Switzerland), M Lafontan (France)</td>
<td></td>
</tr>
<tr>
<td>11:30 - 11:55</td>
<td><strong>Beverage-induced caloric intake by SSBs leading to weight gain &amp; obesity risks: a systematic review from 2013 - 2015</strong></td>
<td>M Luger (Austria)</td>
</tr>
<tr>
<td>11:55 - 12:20</td>
<td><strong>Liq.In7, the fluid intake database for a global view of fluid intake behaviors</strong></td>
<td>J Gandy (UK)</td>
</tr>
<tr>
<td>12:20 - 12:45</td>
<td><strong>Healthy Hydration: from knowledge to daily dietary practice and nutrition policies</strong></td>
<td>P Douglas (UK)</td>
</tr>
<tr>
<td>12:45 - 13:00</td>
<td>Discussion</td>
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</table>
### Thursday, June 2, 2016

#### AS3 - Symposium: Eating, addiction and behaviour: a psychological perspective

**G3 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 11:50</td>
<td>AS3.01: Are eating-related ‘addictions’ a cause for concern or empty concepts?</td>
<td>G3 HALL</td>
<td>G Finlayson (UK)</td>
</tr>
<tr>
<td>11:50 - 12:10</td>
<td>AS3.01: “Food addiction” and cue reactivity: Headlines and hyperbole</td>
<td>G3 HALL</td>
<td>P Christiansen (UK)</td>
</tr>
<tr>
<td>12:10 - 12:30</td>
<td>AS3.01: To what extent does food addiction overlap with eating disorder symptomatology?</td>
<td>G3 HALL</td>
<td>J Hebebrand (Germany)</td>
</tr>
<tr>
<td>12:30 - 12:50</td>
<td>AS3.01: The effects of believing in food addiction on eating behaviour</td>
<td>G3 HALL</td>
<td>C Hardman (UK)</td>
</tr>
<tr>
<td>12:50 - 13:00</td>
<td>Discussion</td>
<td>G3 HALL</td>
<td>Panel</td>
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</tbody>
</table>

#### AS4 - Symposium: Environmental Chemicals and Obesity: Focus on Mechanisms

**G4 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 11:35</td>
<td>AS4.01: Introduction and Overview</td>
<td>G4 HALL</td>
<td>M Ross (U.S.A.)</td>
</tr>
<tr>
<td>11:35 - 12:00</td>
<td>AS4.01: Environmental Chemicals, Stem Cell Differentiation into Adipocytes and Transgenerational Inheritance of Obesity</td>
<td>G4 HALL</td>
<td>B Blumberg (U.S.A.)</td>
</tr>
<tr>
<td>12:00 - 12:25</td>
<td>AS4.01: Environmental Chemicals, Thermogenesis and Obesity</td>
<td>G4 HALL</td>
<td>M La Merrill (U.S.A.)</td>
</tr>
<tr>
<td>12:25 - 12:50</td>
<td>AS4.01: Environmental Chemicals and Regulation of Hypothalamic Appetite and Satiety Neurons by Leading to Obesity</td>
<td>G4 HALL</td>
<td>M Ross (U.S.A.)</td>
</tr>
<tr>
<td>12:50 - 13:00</td>
<td>Discussion</td>
<td>G4 HALL</td>
<td>Panel</td>
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</tbody>
</table>

#### OS4 - IFSO-EC Oral Session: Effect of surgery on T2DM / Managing poor weight loss

**F1 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>11:30 - 11:40</td>
<td>OS4.01: Overview of procedures</td>
<td>F1 HALL</td>
<td>Y Yashkov (Russia)</td>
</tr>
<tr>
<td>11:40 - 11:50</td>
<td>OS4.02: Differences in glucose and insulin dynamics between mini- and Roux-en-Y gastric bypass in euglycemic patients, submitted to a glucose challenge</td>
<td>F1 HALL</td>
<td>J Himpens (Belgium)</td>
</tr>
<tr>
<td>11:50 - 12:00</td>
<td>OS4.03: Sleeve gastrectomy in patients with diabetes mellitus type 2. A case series of 260 patients</td>
<td>F1 HALL</td>
<td>C Guixé (Chile)</td>
</tr>
<tr>
<td>12:00 - 12:10</td>
<td>OS4.04: 2-year post-operative weight-loss and glycaemic outcomes in patients with type 2 diabetes following Roux-en-Y gastric bypass and sleeve gastrectomy: the role of weight-loss</td>
<td>F1 HALL</td>
<td>A Pucci (UK)</td>
</tr>
<tr>
<td>12:10 - 12:20</td>
<td>OS4.05: Usefulness and reliability of upper gastrointestinal contrast studies in assessment of pouch size in patients with weight loss failure after Roux-en-Y gastric bypass</td>
<td>F1 HALL</td>
<td>M Uittenbogaart (The Netherlands)</td>
</tr>
<tr>
<td>12:20 - 12:30</td>
<td>OS4.06: Preoperative assessment of motivation is not predictive for weight loss after Roux-en-Y gastric bypass</td>
<td>F1 HALL</td>
<td>O Tettero (The Netherlands)</td>
</tr>
<tr>
<td>12:30 - 12:40</td>
<td>OS4.07: A longer biliopancreatic limb Roux-en-Y gastric bypass as revisional bariatric procedure after adjustable gastric banding results in more weight loss: a randomized controlled trial</td>
<td>F1 HALL</td>
<td>J Homan (The Netherlands)</td>
</tr>
<tr>
<td>12:40 - 12:50</td>
<td>OS4.08: Laparoscopic Roux-y-gastric bypass conversion of failed laparoscopic gastric band: Outcomes with up to five year follow-up</td>
<td>F1 HALL</td>
<td>B Safadi (Lebanon)</td>
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### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Room</th>
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</thead>
<tbody>
<tr>
<td>11:30 - 13:00</td>
<td><strong>RS11 - EASO Session - Fiscal measures: taxes, subsidies, incentives</strong></td>
<td>F2 HALL</td>
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<tr>
<td>11:30 - 11:50</td>
<td><strong>RS11.01: The Danish story</strong> J Jensen (Denmark)</td>
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<tr>
<td>11:50 - 12:10</td>
<td><strong>RS11.02: France Soda Tax</strong> O Allais (France)</td>
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<tr>
<td>12:10 - 12:30</td>
<td><strong>RS11.03: Incentivising health in the workplace</strong> M Gabrijelcic (Slovenia)</td>
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</tr>
<tr>
<td>12:30 - 12:45</td>
<td><strong>RS11.04: The effect of influencing autonomy for obesity prevention: A review and meta-analysis of school based interventions</strong> E Haynes (Australia)</td>
<td></td>
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<tr>
<td>12:45 - 13:00</td>
<td><strong>RS11.05: Exploring Malta's food and build environment</strong> D Cauchi (UK)</td>
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<tr>
<td>11:30 - 13:00</td>
<td><strong>RS12 - IFSO-EC Session - Value of registries</strong></td>
<td>F3 HALL</td>
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<tr>
<td>11:30 - 12:00</td>
<td><strong>RS12.01: Scandinavian obesity surgery registry</strong> I Näslund (Sweden)</td>
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<tr>
<td>12:00 - 12:10</td>
<td><strong>RS12.02: Sleeve gastrectomy vs Roux-en-Y gastric bypass. Analysis of data from the IFSO-European Chapter Center of Excellence program</strong> J Melissas (Greece)</td>
<td></td>
</tr>
<tr>
<td>12:10 - 12:20</td>
<td><strong>RS12.03: Postoperative complications within 30 days at an academic teaching hospital - analysis of 2000 cases</strong> V Lange (Germany)</td>
<td></td>
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<tr>
<td>12:20 - 12:30</td>
<td><strong>RS12.04: What happened to gastric band patients during follow up of 14 years</strong> SS Ahmad (Jordan)</td>
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<tr>
<td>12:30 - 12:40</td>
<td><strong>RS12.05: Band to bypass versus Band to Sleeve: 5 years outcomes</strong> A Vitiello (Italy)</td>
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</tr>
<tr>
<td>12:40 - 12:50</td>
<td><strong>RS12.06: Banded versus non-banded laparoscopic gastric bypass: 434 consecutive patients with a minimum 5 y follow-up</strong> L Lemmens (Belgium)</td>
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<tr>
<td>12:50 - 13:00</td>
<td><strong>RS12.07: The significant improvement of quality of life in morbidly obese patients after laparoscopic sleeve gastrectomy</strong> M Pedonomou (Cyprus)</td>
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<tr>
<td>13:00</td>
<td><strong>Lunch</strong></td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>EASO Education Session</strong></td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>Childhood obesity: failure conversation maps</strong> M Golan (Israel)</td>
<td>F3 HALL</td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>Industry Supported Sessions</strong></td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>EASO Industry Supported Session: Satellite Symposium (Refer to page 104)</strong></td>
<td>G3 HALL</td>
</tr>
<tr>
<td>13:15 - 14:45</td>
<td><strong>Effecting Positive Changes in the Management of Obesity</strong></td>
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</table>

**Childhood obesity: failure conversation maps**

This workshop will explore therapeutic options relevant to addressing the sense of personal failure while counseling children and/or parents in childhood obesity. Offering clinicians a map for themselves as well as a tool to guide therapeutic explorations in this area, and interspersed with transcripts of therapeutic conversations.
### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Hall</th>
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<tbody>
<tr>
<td>13:15 - 14:45</td>
<td>IFSO-EC Industry Supported Session: Satellite Symposium <em>(Refer to page 103)</em></td>
<td>F1 HALL</td>
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<tr>
<td></td>
<td>Reducing Complications and Optimising Weight Loss in Sleeve Gastrectomy</td>
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<td></td>
<td>Chair: A Ahmed (UK)</td>
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<tr>
<td></td>
<td>Reducing complications and optimising weight loss in sleeve gastrectomy</td>
<td>A Trivedi (U.S.A.)</td>
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<tr>
<td></td>
<td>Addressing anaesthetic challenges associated with bariatric patients</td>
<td>J Cousins (UK)</td>
</tr>
<tr>
<td></td>
<td>Personal experience with delivering consistent outcomes in sleeve gastrectomy</td>
<td>A Ahmed (UK)</td>
</tr>
<tr>
<td>13:15 - 14:45</td>
<td>IFSO-EC Industry Supported Session: Satellite Symposium <em>(Refer to page 104)</em></td>
<td>F2 HALL</td>
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<tr>
<td></td>
<td>A multi-disciplinary approach for evidence based policy making for Obesity</td>
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<td>Chair: F Erixon (Sweden)</td>
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<tr>
<td>13:15 - 13:45</td>
<td>Opening remarks</td>
<td>F Erixon (Sweden)</td>
</tr>
<tr>
<td>13:45 - 14:00</td>
<td>Improving outcome after bariatric surgery. The importance of register-based follow up and adherence to best available evidence</td>
<td>A Thorell (Sweden)</td>
</tr>
<tr>
<td>14:00 - 14:15</td>
<td>Understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients? The medical professionals perspective.</td>
<td>F Rubino (UK)</td>
</tr>
<tr>
<td>14:15 - 14:30</td>
<td>Approaches to fighting Obesity</td>
<td>TBC</td>
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<tr>
<td>14:30 - 14:45</td>
<td>Panel discussion</td>
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<tr>
<td>15:00 - 15:45</td>
<td>Plenary Lectures</td>
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<tr>
<td>15:00 - 15:45</td>
<td>PL2 - EASO Plenary Session: Sustainable Choices</td>
<td>F4+F5 HALL</td>
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<td></td>
<td>Chair: H Rutter (UK)</td>
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<td>PL2.01: Sustainable Choices</td>
<td>R Stancliffe (UK)</td>
</tr>
<tr>
<td>15:00 - 15:45</td>
<td>PL3 - IFSO-EC Plenary Session: Internal hernias after laparoscopic gastric bypass</td>
<td>MAIN HALL</td>
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<td></td>
<td>Chairs: P Shauer (U.S.A.), M Sundbom (Sweden)</td>
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</tr>
<tr>
<td>15:00 - 15:15</td>
<td>PL3.01: Delayed Pain after Gastric Bypass – Do not delay!</td>
<td>A Fiennes (UK)</td>
</tr>
<tr>
<td>15:15 - 15:25</td>
<td>PL3.02: Closure or non-closure of mesenteric defects: results of a PRT</td>
<td>E Stenberg (Sweden)</td>
</tr>
<tr>
<td>15:25 - 15:32</td>
<td>PL3.03: How to close the mesenteric defects in ante-colic ante-gastric RYGBP (video)</td>
<td>T Olbers (Sweden)</td>
</tr>
<tr>
<td>15:32 - 15:39</td>
<td>PL3.04: How to close the mesenteric defects in retro-colic retro-gastric RYGBP (video)</td>
<td>M Suter (Switzerland)</td>
</tr>
<tr>
<td>15:39 - 15:46</td>
<td>PL3.05: Laparoscopic revision of internal hernia after Roux en Y gastric bypass</td>
<td>C Pizzera (Austria)</td>
</tr>
<tr>
<td>16:00 - 16:30</td>
<td>Coffee Break</td>
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<tr>
<td>16:30 - 18:00</td>
<td>Review/Workshop Sessions</td>
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<tr>
<td>16:30 - 18:00</td>
<td>RS13 - Interorgan crosstalk</td>
<td>G4 HALL</td>
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<td></td>
<td>Chairs: E Blaak (The Netherlands), M Ryden (Sweden)</td>
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<tr>
<td>16:30 - 17:00</td>
<td>RS13.01: Between the gut and white adipose tissue</td>
<td>S Kersten (The Netherlands)</td>
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<tr>
<td>17:00 - 17:30</td>
<td>RS13.02: Between the gut-and the brain</td>
<td>K Murphy (UK)</td>
</tr>
<tr>
<td>17:30 - 18:00</td>
<td>RS13.03: Between the gut and the liver</td>
<td>B Staels (France)</td>
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</tbody>
</table>
## Scientific Programme

### Thursday, June 2, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>16:30 - 18:00</td>
<td><strong>RS14 - Obesity and cancer</strong></td>
<td>F4+F5 HALL</td>
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<tr>
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<td>Chair: D Micic (Serbia)</td>
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<tr>
<td>16:30 - 17:00</td>
<td>RS14.01: Epidemiology and cancer</td>
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<td></td>
<td>J Baker (Denmark)</td>
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<tr>
<td>17:00 - 17:30</td>
<td>RS14.02: Molecular targeting of obesity pathways in cancer</td>
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<td>R Ribeiro (Portugal)</td>
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<tr>
<td>17:30 - 18:00</td>
<td>RS14.03: Obesity is a new major cause of cancer</td>
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<td></td>
<td>A Renehan (UK)</td>
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<tr>
<td>16:30 - 18:00</td>
<td><strong>RS15 - Joint Session: Mechanisms in bariatric surgery</strong></td>
<td>G3 HALL</td>
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<tr>
<td></td>
<td>Chairs: N Scopinaro (Italy), B Ludvik (Austria)</td>
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<tr>
<td>16:30 - 16:50</td>
<td>RS15.01: Gut hormones</td>
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<td>J Holst (Denmark)</td>
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<td>16:50 - 17:10</td>
<td>RS15.02: Bile diversion and intestinal glucose uptake</td>
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<td>F Pattou (France)</td>
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<td>17:10 - 17:30</td>
<td>RS15.03: Mechanisms underlying reversal of diabetes by calorie restriction alone</td>
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<td>R Taylor (UK)</td>
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<td>17:30 - 17:50</td>
<td>RS15.04: Changing reward pathways</td>
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<td>T Goldstone (UK)</td>
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<td>16:30 - 18:00</td>
<td><strong>Joint New Investigators Session</strong></td>
<td>F3 HALL</td>
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<td></td>
<td>Welcome and Introductions EASO NIU Board</td>
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<tr>
<td>16:35 - 17:05</td>
<td>EASO NIU Best Thesis Award Presentations Candidate 1: E Dirinck (Belgium)</td>
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<td></td>
<td>Candidate 2: A Perez-Cornago (Spain)</td>
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<td>17:05 - 17:30</td>
<td>Senior Presentation 1: How to publish your paper in a top journal</td>
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<td>J Hebebrand (Germany)</td>
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<tr>
<td>17:30 - 17:55</td>
<td>Senior Presentation 2: Carbohydrates and body weight regulation – myths and facts</td>
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<td>A Raben (Denmark)</td>
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<tr>
<td>17:55 - 18:00</td>
<td>Announcement of EASO NIU Best Thesis Award</td>
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<tr>
<td>16:30 - 18:00</td>
<td><strong>OSS - IFSO-EC Abstract Session: Miscellaneous</strong></td>
<td>F1 HALL</td>
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<tr>
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<td>Chairs: Y Yashkov (Russia), T Mala (Norway)</td>
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<tr>
<td>16:30 - 16:40</td>
<td>OSS.01: 12 month randomized sham controlled trial evaluating the efficacy and safety of targeted use of endoscopic suture anchors for primary obesity: The Essential study</td>
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<td>T Lavin (U.S.A.)</td>
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<tr>
<td>16:40 - 16:50</td>
<td>OSS.02: Sleeve gastrectomy in patients with BMI between 30 and 35, with 3 years of follow up.</td>
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<td>M Berry (Chile)</td>
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<tr>
<td>16:50 - 17:00</td>
<td>OSS.03: Effects of depressive disorders and their therapies on the postoperative weight loss after a Roux-en-Y gastric bypass: Do they matter?</td>
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<td>P Plaeke (Belgium)</td>
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<tr>
<td>17:00 - 17:10</td>
<td>OSS.04: 5-Year outcomes of laparoscopic greater curvature plication (LGCP) for treatment of morbid obesity</td>
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<td>K Dolezalova (Czech Republic)</td>
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<td>17:10 - 17:20</td>
<td>OSS.05: Pharmacokinetics and Pharmacodynamics of Rivaroxaban in Bariatric Surgery</td>
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<td>D Kröll (Switzerland)</td>
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<td>17:20 - 17:30</td>
<td>OSS.06: Percutaneous electrical neurostimulation (PENS) of dermatome T6 with an ambulatory self-applied patch vs PENS of dermatome T6 with conventional procedure</td>
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<td>M Abdel-Kadar (United Arab Emirates)</td>
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<tr>
<td>17:30 - 17:40</td>
<td>OSS.07: Efficacy and safety of the duodenal-jejunal bypass liner: a prospective cohort study</td>
<td></td>
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<tr>
<td></td>
<td>J Homan (The Netherlands)</td>
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<tr>
<td>17:40 - 17:50</td>
<td>OSS.08: Weight loss at three months after Roux-en-Y gastric bypass predicts long-term outcome</td>
<td></td>
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<tr>
<td></td>
<td>O Tettero (The Netherlands)</td>
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<tr>
<td>17:50 - 18:00</td>
<td>Discussion</td>
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<tr>
<td>Time</td>
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<td>Speaker Name</td>
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<tr>
<td>16:30 - 18:00</td>
<td><strong>OS6 - IFSO-EC Video Session: Revisional surgery</strong></td>
<td>F2 HALL</td>
</tr>
<tr>
<td>16:30 - 16:40</td>
<td><strong>OS6.01: Revision bariatric surgery: the gastric bypass as last resort</strong></td>
<td>K Devroe (Belgium)</td>
</tr>
<tr>
<td>16:40 - 16:50</td>
<td><strong>OS6.02: Removing a gastric bypass and restoration of normal anatomic continuity</strong></td>
<td>P Fournier (Switzerland)</td>
</tr>
<tr>
<td>16:50 - 17:00</td>
<td><strong>OS6.03: Video Presentation: Revisional surgery - failed gastric plication to laparoscopic sleeve gastrectomy</strong></td>
<td>M Taskin (Turkey)</td>
</tr>
<tr>
<td>17:00 - 17:10</td>
<td><strong>OS6.04: First Laparoscopic Biliopancreatic Diversion with Duodenal Switch in Ukraine, in patient with abdominal adhesions after destructive cholecystitis</strong></td>
<td>K Mylytsya (Ukraine)</td>
</tr>
<tr>
<td>17:10 - 17:20</td>
<td><strong>OS6.05: Immediate migration of the gastric tube following Laparoscopic Sleeve Gastrectomy and Hiatal Hernia Repair: A word of caution</strong></td>
<td>B Safadi (Lebanon)</td>
</tr>
<tr>
<td>17:20 - 17:30</td>
<td><strong>OS6.06: Revisional laparoscopic gastric pouch resizing for insufficient weight loss after open Roux-en-Y gastric bypass</strong></td>
<td>M Recarte (Spain)</td>
</tr>
<tr>
<td>17:30 - 17:40</td>
<td><strong>OS6.07: Reversal and conversion from an open banded transmesocolic Roux-Y gastric bypass to sleeve gastrectomy for severe hypoglycemia</strong></td>
<td>R Vilallonga (Spain)</td>
</tr>
<tr>
<td>17:40 - 17:50</td>
<td><strong>OS6.08: Surgical revisional approach of gastro-oesophageal reflux after bariatric surgery</strong></td>
<td>A Albuquerque (Portugal)</td>
</tr>
<tr>
<td>17:50 - 18:00</td>
<td><strong>OS6.09: Intraoperative management of jejunojejunostomy error in laparoscopic Roux-en-Y gastric bypass: a potentially deadly, catastrophic event</strong></td>
<td>W Yang (China)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7 - Oral Session: Growth/Early Life</strong></td>
<td>G4 HALL</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.01: Early-life body mass index (BMI) trajectories associated with resolution of youth obesity</strong></td>
<td>C Magnussen (Australia)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.02: Maternal obesity, overweight and gestational diabetes affect the offspring neurodevelopment at 6-year of age – a follow up from the PREOBE cohort</strong></td>
<td>FJT Espinola (Spain)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.03: Childhood height and body mass index at 7 years of age and incidence of adult type 2 diabetes</strong></td>
<td>L Geisler Bjerregaard (Denmark)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.04: Childhood body mass index and the risk of colon and rectal cancer in adulthood</strong></td>
<td>BW Jensen (Denmark)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.05: Blood fatty acid composition in relation to obesity in children aged 2 – 11: results from the European IDEFICS study</strong></td>
<td>K Mehlig (Sweden)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.06: The Swedish childhood obesity epidemic over seven decades: starts 1971, peaks 1991, and stabilizes afterwards – The BEST cohort</strong></td>
<td>M Bygdell (Sweden)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.07: Should we worry about rapid weight gain in infancy?</strong></td>
<td>L Marryat (UK)</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td><strong>OS7.08: Effects of family disposable income on development of height and BMI from birth up to eight years of age</strong></td>
<td>R Bramsved (Sweden)</td>
</tr>
</tbody>
</table>
**Thursday, June 2, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairs</th>
<th>Speakers</th>
</tr>
</thead>
</table>
| 18:00 - 19:30 | **AS5 - Symposium: Mobile and wireless technology (mHealth) to combat child and youth obesity: Exploring the scope for prevention and treatment.** | G3 HALL    | Chair: A Martin (UK)          | L A Condon (UK)  
M Caon (Switzerland)  
R Rashid (UK) |
| 18:00 - 18:20 | **AS5.01: What is the current state of the art of mHealth technology and how is it used to engage children and adolescents to enable sustainable change in health behaviour for the prevention of obesity?** |            |                               | L A Condon (UK)  
M Caon (Switzerland)  
R Rashid (UK) |
| 18:20 - 18:40 | **AS5.01: How can mHealth technology be implemented in the context of obesity treatment and what are potential barriers? What actions should be undertaken from the medical research perspective to empower mHealth technologies as a tool for obesity treatment?** |            |                               | L A Condon (UK)  
M Caon (Switzerland)  
R Rashid (UK) |
| 18:40 - 19:00 | **AS5.01: What are the ethical concerns and how could they be approached?** |            |                               | L A Condon (UK)  
M Caon (Switzerland)  
R Rashid (UK) |
| 19:00 - 19:30 | Discussion                                                              |            | EASO Patient Council: O Andreasson (Sweden)  
S Sigurdardottir (Iceland)  
and speakers |                                |

**Industry Supported Sessions**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairs</th>
<th>Requirements</th>
</tr>
</thead>
</table>
| 18:00 - 19:30   | **EASO Industry Supported Session: Satellite Symposium (Refer to page 105)** | F4+F5 HALL | Chair: H Toplak (Austria)   | BMI - no valid indicator for body composition  
Use of Meal Replacement Strategies in Long-term Weight Management  
Timing in training and nutrition | D McCarthy (UK)  
A Sharma (Canada)  
M Halle (Germany) |
At EOS 2016 selected posters have been allocated for Poster Pitch Sessions – mini oral presentations as part of the scientific track poster sessions. These chaired sessions will take place in the meeting rooms. Poster authors ‘pitching’ their poster in 3 minute (one PPT slide) presentations. Authors should deliver their presentations to the Speaker Preview Room.

This is an exciting way to present posters, so we urge all delegates to attend these sessions.

Posters will be displayed and presented in the sessions as follows:

**Thursday, 02 June 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Hall</th>
</tr>
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<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>Basic Science and Experimental Approaches</td>
<td>F1 Hall</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td>Health, Behaviour and Environment</td>
<td>F2 Hall</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td>Clinical Management I</td>
<td>F3 Hall</td>
</tr>
</tbody>
</table>

**Friday, 03 June 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Hall</th>
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<tbody>
<tr>
<td>18:00 - 19:30</td>
<td>Health, Behaviour and Environment</td>
<td>F2 Hall</td>
</tr>
<tr>
<td>18:00 - 19:30</td>
<td>Clinical Management II</td>
<td>F3 Hall</td>
</tr>
</tbody>
</table>
### PP1 - Basic Science and Experimental Approaches

**Chairs:** E Blaak (The Netherlands), S Dickson (Sweden)

#### PP1.01
Alex3, a member of the Armcx family of proteins: a novel actor in the control of energy homeostasis  
**F Villarroya (Spain)**

#### PP1.02
Aldosterone is not associated with insulin-mediated microvascular recruitment and insulin sensitivity in abdominally obese, but otherwise healthy men  
**M Schütten (The Netherlands)**

#### PP1.03
Obesity-associated alterations of glucose metabolism are ameliorated after chronic stimulation of abdominal vagus nerve  
**C H Malbert (France)**

#### PP1.04
Antioxidant treatment suppresses β3-adrenergic receptor agonist-induced browning of adipose tissue  
**E Peris (Sweden)**

#### PP1.05
A candidate-based RNAi screen identifies regulators of adiponectin secretion in primary human adipocytes  
**P Petrus (Sweden)**

#### PP1.06
Baseline subcutaneous adipocyte volume associates with improvements in pulse wave velocity following significant weight loss  
**J Bäckdahl (Sweden)**

#### PP1.07
Water soluble fraction of environmental particles induces mitochondrial dysfunction in macrophages followed by adipocyte dysfunction  
**R Gat (Israel)**

#### PP1.08
65 years of longitudinal change in birth weight  
**J Celind (Sweden)**

#### PP1.09
Brain reward activity is not associated with body weight and body composition – a PREVIEW study  
**M Drummen (The Netherlands)**

#### PP1.10
Ghrelin changes food preference from high fat diet to chow in schedule-fed-rats  
**T Bake (Sweden)**

#### PP1.11
Centrally administered ghrelin acutely influences food choice in rodents  
**E Schéle (Sweden)**

#### PP1.12
A Difference in Fatty Acid Composition of Isocaloric High-Fat Diets Alters Metabolic Flexibility in Male C57BL/6JOlaHsd Mice  
**J Keijer (The Netherlands)**

#### PP1.13
Adipocytokines-autophagy crosstalk in adipose tissue and adipocytes - relevance to adipose tissue dysfunction in obesity  
**N Goldstein (Israel)**

#### PP1.14
Plasma levels of retinol binding protein (RBP-4) in relation to metabolic syndrome components in elderly subject  
**J Chudek (Poland)**

#### PP1.15
Postprandial modifications of oxidative stress and mRNA expression in subjects with abdominal obesity  
**JF Martinez Valls (Spain)**

#### PP1.16
What is Normal? – Compartmental Fat and Muscle Quantification in a Large Scale Population Study using Magnetic Resonance Imaging  
**J West (Sweden)**

### PP2 - Health, Behaviour and Environment

**Chairs:** S Lehtinen-Jacks (Finland), T Visscher (The Netherlands)

#### PP2.01
Childhood body size and the future risk of morphologically different variants of malignant melanoma  
**K Meyle (Denmark)**

#### PP2.02
High childhood body mass index and gain in body mass index during childhood increases the risk of early adult ischemic stroke  
**L Haugaard (Denmark)**

#### PP2.03
Abstract withdrawn

#### PP2.04
Evidence for intrauterine factors explaining the association between birth weight and later body mass index using a natural experiment of twinning: A study on 27 twin cohorts participating in the CODATwins project  
**A Jelenkovic (Finland)**

#### PP2.05
Dietary patterns are associated with changes of visceral fat accumulation in adults: Tehran Lipid and Glucose Study  
**Z Bahadoran (Iran)**
Thursday, June 2, 2016

PP2.06  Enhancing or diminishing autonomy for obesity prevention: An analysis of the ‘intrusiveness’ of policy recommendations to the Australian government  E Haynes (Australia)

PP2.07  Intentional weight loss attempts among adults in England: Prevalence and trends over time, 1997-2013 C Piernas (UK)

PP2.08  An analysis of behaviour change techniques used in a sample of gestational weight management trials H Soltani (UK)

PP2.09  Burden of Cancer attributable to high Body Mass Index (BMI) in the Republic of Ireland for 1990 and 2013 S Chakraborty (Ireland)

PP2.10  Secular changes in well-being of young Swedes in relation to weight status: The ‘Grow up Gothenburg’ Studies E Brann (Sweden)

PP2.11  A large hip is protective against hip fracture S Klingberg (Sweden)

PP3 - Clinical Management I

PP3.01  Comparison of anthropometric parameters in the evaluation of risk of cardiometabolic comorbidities in patients with morbid obesity J Neves (Portugal)

PP3.02  Hepatic left lobe volume as an indicator of adiposity and related metabolic abnormalities in patients with NAFLD N Vikram (India)

PP3.03  Body Mass Index Standard Deviation Score (BMI SDS) in children with severe obesity: need for alternatives P B Juliusson (Norway)

PP3.04  Obese men with type 2 diabetes (T2DM) and testosterone deficiency achieve progressive weight loss and improved glycaemic control during 8 years treatment with injectable testosterone undecanoate (TU) compared to untreated controls F Saad (Germany)

PP3.05  Increased basal lipolysis between two and five years after gastric bypass surgery associates with decreased insulin sensitivity D Andersson (Sweden)

PP3.06  Modifications of Resting Energy Expenditure after surgical or medical weight loss: is there any difference? E Bordigato (Italy)

PP3.07  Long-term effects of bariatric surgery on gall bladder disease in the Swedish obese subjects study Á Anveden (Sweden)

PP3.08  Conventional versus fast track anesthesia in an unselected group of patients undergoing revisional bariatric surgery S Pouwels (The Netherlands)

PP3.09  Early weight loss responders to liraglutide 3.0 mg achieved greater weight loss and regression to normoglycaemia, and reduced development of T2D at 3 years, versus early non-responders in the SCALE Obesity and Prediabetes trial S Madsbad (Denmark)

PP3.10  Cost-effectiveness of the behavioral antenatal care intervention programme Mighty Mums H Gyllensten (Sweden)

PP3.11  Abstract withdrawn

PP3.12  Effect of amino acids on gastric emptying and gut hormone secretion in non-diabetic obese and lean subjects A Gerspach (Switzerland)

PP3.13  Obese and overweight hypogonadal men lose weight with long-term treatment with injectable testosterone undecanoate (TU): real-life data from a controlled registry study F Saad (Germany)

PP3.14  Liraglutide 3.0 mg in obese/overweight adults with or without prediabetes with baseline BMI <35 vs ≥35 kg/m² in the SCALE Obesity and Prediabetes 56-week randomised, double-blind, placebo-controlled trial J Wilding (UK)

PP3.15  Conversion from sleeve gastrectomy to Roux-en-Y gastric bypass. A single centre experience S Carandina (France)
Shaping the future of surgery in the fight against obesity and metabolic diseases

We’re with you at the forefront through:
• Research and evidence
• Enabling technologies
• Access to care
# Scientific Programme

**Friday, June 3, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>08:00 - 09:30</td>
<td><strong>Joint Plenary Session</strong></td>
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<tr>
<td><strong>08:00 - 08:20</strong></td>
<td>PL4.01: Effect of obesity on mother and child M Blomberg (Sweden)</td>
</tr>
<tr>
<td><strong>08:20 - 08:40</strong></td>
<td>PL4.02: Does bariatric surgery improve pregnancy outcomes K Johansson (Sweden)</td>
</tr>
<tr>
<td><strong>08:40 - 09:00</strong></td>
<td>PL4.03: Complications and compliancy problems during pregnancy J Nizard (France)</td>
</tr>
<tr>
<td><strong>09:00 - 09:20</strong></td>
<td>PL4.04: Surgical Challenges during pregnancy in bariatric patients L Granström (Sweden)</td>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td><strong>09:30 - 11:00</strong></td>
<td><strong>Review/Workshop Sessions</strong></td>
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<tr>
<td><strong>09:30 - 10:00</strong></td>
<td>RS16.01: Perivascular fat and its role in cardiovascular disease J Dyck (Canada)</td>
</tr>
<tr>
<td><strong>10:00 - 10:30</strong></td>
<td>RS16.02: Novel aspects on the link between liver fat accumulation and hepatic or whole body insulin resistance D Koonen (The Netherlands)</td>
</tr>
<tr>
<td><strong>10:30 - 10:45</strong></td>
<td>RS16.03: The ELF score is associated with 1H-MRS measured liver fat content in Danish children with overweight and obesity CE Fonvig (Denmark)</td>
</tr>
<tr>
<td><strong>10:45 - 11:00</strong></td>
<td>RS16.04: Impaired skeletal muscle fatty acid handling in overweight and obese insulin resistant humans B van der Kolk (The Netherlands)</td>
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<tr>
<td><strong>09:30 - 11:00</strong></td>
<td><strong>RS17 - Appetite and pleasures</strong></td>
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<tr>
<td><strong>09:30 - 10:00</strong></td>
<td>RS17.01: MRI P Smeets (The Netherlands)</td>
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<tr>
<td><strong>10:00 - 10:30</strong></td>
<td>RS17.02: Eating for pleasure M Kringelbach (UK)</td>
</tr>
<tr>
<td><strong>10:30 - 11:00</strong></td>
<td>RS17.03: Neurology of hedonic eating H-R Berthoud (U.S.A.)</td>
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<th>Time</th>
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<tr>
<td><strong>09:30 - 11:00</strong></td>
<td><strong>RS18 - How to address social inequalities in childhood obesity</strong></td>
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<tr>
<td><strong>09:30 - 10:00</strong></td>
<td>RS18.01: Paediatric assessment of social inequalities F Rasmussen (Sweden)</td>
</tr>
<tr>
<td><strong>10:00 - 10:30</strong></td>
<td>RS18.02: Global patterns of inequality and childhood obesity S Ulijaszek (UK)</td>
</tr>
<tr>
<td><strong>10:30 - 11:00</strong></td>
<td>RS18.03: Who are the interventions reaching? C Summerbell (UK)</td>
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<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td><strong>09:30 - 11:00</strong></td>
<td><strong>RS19 - How do you manage weight re-gain and comorbidities after surgery?</strong></td>
</tr>
<tr>
<td><strong>09:30 - 09:50</strong></td>
<td>RS19.01: By lifestyle? N Finer (UK)</td>
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<tr>
<td><strong>09:50 - 10:10</strong></td>
<td>RS19.02: By pharmacotherapy? U Pagotto (Italy)</td>
</tr>
<tr>
<td><strong>10:10 - 10:30</strong></td>
<td>RS19.03: By surgery? M Suter (Switzerland)</td>
</tr>
<tr>
<td><strong>10:30 - 10:50</strong></td>
<td>RS19.04: In adolescents? A Janson (Sweden)</td>
</tr>
</tbody>
</table>
09:30 - 11:00 RS20 - EASO Patient Council Session: Ethical and Moral Challenges: Obesity as a Socially Defined Disease

F2 HALL

Chairs: C Fleetwood (Sweden), B Hofmann (Norway)
Organised by EASO Patient Council

RS20.01: Making obesity a disease: why and why not
B Hofmann (Norway)

RS20.02: Stigmatization of children and adults with obesity
F Rasmussen (Sweden)

Discussion
EASO Patient Council Panel

09:30 - 11:00 RS21 - IFSO-EC Session: How different national health care systems influence quality the management of the bariatric patient

F1 HALL

Chair: R Peterli (Switzerland)

09:30 - 09:45 RS21.01: Bariatric surgery care in Sweden
I Näslund (Sweden)

09:45 - 10:00 RS21.02: Bariatric surgery care in UK
R Welbourn (UK)

10:00 - 10:15 RS21.03: Bariatric surgery care in Germany
S Weiner (Germany)

10:15 - 10:30 RS21.04: Bariatric surgery care in Lithuania
A Maleckas (Lithuania)

10:30 - 11:00 Round table discussion

09:30 - 11:00 RS22 - IFSO-EC Session - Innovation vs evidence

F6 HALL

Chair: T Sövik (Norway)

09:30 - 09:50 RS22.01: Introduction
T Olbers (Sweden)

09:50 - 10:05 RS22.02: Gastric plication
M Fried (Czech Republic)

10:05 - 10:20 RS22.03: SADI
A Torres (Spain)

10:20 - 10:35 RS22.04: Endobarrier
JW Greve (The Netherlands)

10:35 - 10:50 RS22.05: Other novel endoscopic procedures
K Miller (Austria)

10:50 - 11:00 Discussion

11:00 - 11:30 Coffee Break

11:30 - 13:00 Symposia and Oral Sessions

11:30 - 13:00 AS6 - Bariatric Surgery in adolescents

F2 HALL

Chairs: L Angrisani (Italy), T Olbers (Sweden)

11:30 - 12:00 AS6.01: Pro
T Inge (US)

12:00 - 12:30 AS6.02: Con
A Pietrobelli (Italy)

12:30 - 12:45 AS6.03: Weight-related psychosocial problems in adolescents before and over 5 years after bariatric surgery – results from a Swedish nationwide study AMOS
K Järvholm (Sweden)

12:45 - 13:00 AS6.04: The Adolescent Morbid Obesity Surgery (AMOS) study: five-year outcomes following laparoscopic Roux-en-Y gastric bypass in a Swedish nationwide study
AJ Beamish (UK)
### Scientific Programme

**Friday, June 3, 2016**

#### 11:30 - 13:00  
**A57 - Symposium: Interactions of individual and contextual factors related to obesity-related behaviours and obesity in Europe**  
**G4 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 11:40</td>
<td>A57.01: Introductory presentation on SPOTLIGHT background and overall aims.</td>
<td>J Lakerveld (The Netherlands)</td>
</tr>
<tr>
<td>11:40 - 12:00</td>
<td>A57.01: Perceived barriers towards healthy eating in relation to dietary behaviours in adults across Europe</td>
<td>MGM de Pinho (The Netherlands)</td>
</tr>
<tr>
<td>12:00 - 12:20</td>
<td>A57.01: Neighbourhood patterns based on virtual audit (Google Street View)</td>
<td>J-M Oppert (France)</td>
</tr>
<tr>
<td>12:20 - 12:40</td>
<td>A57.01: Environmental, social and individual correlates of obesity-related behaviours and BMI</td>
<td>H Bardos (Hungary)</td>
</tr>
<tr>
<td>12:40 - 13:00</td>
<td>A57.01: Establishing lessons for policy, practice, and further research on multilevel obesity prevention approaches</td>
<td>H Rutter (UK)</td>
</tr>
</tbody>
</table>

#### 11:30 - 13:00  
**A58 - Symposium: Long term health consequences of childhood obesity**  
**F4+F5 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 11:35</td>
<td>A58.01: Welcome</td>
<td>J L Baker (Denmark)</td>
</tr>
<tr>
<td>11:35 - 12:05</td>
<td>A58.01: Research from the Gothenburg School Health Record cohort</td>
<td>J Kindblom (Sweden)</td>
</tr>
<tr>
<td>12:05 - 12:35</td>
<td>A58.01: Research from the Copenhagen School Health Records Register</td>
<td>J L Baker (Denmark)</td>
</tr>
<tr>
<td>12:35 - 12:45</td>
<td>A58.01: Summation: importance of historical childhood records for contemporary populations</td>
<td>T I A Sørensen (Denmark)</td>
</tr>
<tr>
<td>12:45 - 13:00</td>
<td>Panel discussion</td>
<td>J L Baker (Denmark), J Kindblom (Sweden), T I A Sørensen (Denmark), C Ohlsson (Denmark)</td>
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</tbody>
</table>

#### 11:30 - 13:00  
**O58 - Oral Session: Inter-organ crosstalk**  
**F3 HALL**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 11:35</td>
<td>O58.01: Brain network plasticity is associated with weight loss induced by chronic vagal stimulation</td>
<td>C Malbert (France)</td>
</tr>
<tr>
<td>11:35 - 12:05</td>
<td>O58.02: Retinoblastoma protein knockdown favors oxidative metabolism and glucose and fatty acid disposal in muscle cells</td>
<td>J Ribot (Spain)</td>
</tr>
<tr>
<td>12:05 - 12:35</td>
<td>O58.03: Short-chain fatty acids affect intracellular lipolysis in a human adipocyte model</td>
<td>E Canfora (The Netherlands)</td>
</tr>
<tr>
<td>12:35 - 12:45</td>
<td>O58.04: Autonomic nervous imbalance induced by obesity is directly related to altered brain glucose metabolism</td>
<td>C Malbert (France)</td>
</tr>
<tr>
<td>12:45 - 13:00</td>
<td>O58.05: Activation of gastrointestinal bitter taste receptors suppresses food intake and stimulates secretion of gastrointestinal peptide hormones in healthy men</td>
<td>J Ingram (New Zealand)</td>
</tr>
<tr>
<td>11:30 - 11:35</td>
<td>O58.06: Does body composition influence food hedonics (food liking and wanting) in overweight and obese individuals?</td>
<td>M Hopkins (UK)</td>
</tr>
<tr>
<td>11:35 - 12:05</td>
<td>O58.07: Selected Non-Communicable Disease (NCD) burden attributable to dietary risks and low physical activity for the Republic of Ireland in 1990 and 2013</td>
<td>S Chakraborty (Ireland)</td>
</tr>
<tr>
<td>12:05 - 12:35</td>
<td>O58.08: Dynamism of the Hypothalamic Transcriptome Uncovers “Stages” during the Development of Diet-induced Obesity in Mice</td>
<td>T Tanaka (Japan)</td>
</tr>
</tbody>
</table>
### Scientific Programme

#### Friday, June 3, 2016

<table>
<thead>
<tr>
<th>Time</th>
<th>Session/Session Name</th>
<th>Hall</th>
<th>Speakers/Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>OS9 - IFSO-EC Oral Session: Mechanisms of metabolic surgery / Effect of surgery on comorbidities other than T2DM</td>
<td>F1 HALL</td>
<td>Chairs: J Pujol (Spain), G Prager (Austria)</td>
</tr>
<tr>
<td>11:30 - 11:40</td>
<td>OS9.01: Subclinical hypothyroidism and its relation to obesity in patients before and after a roux-en-y gastric bypass</td>
<td></td>
<td>W Schijns (The Netherlands)</td>
</tr>
<tr>
<td>11:50 - 12:00</td>
<td>OS9.03: Laparoscopic Roux-en-Y gastric bypass improves lipid profile and decreases cardiovascular risk. A 5-year longitudinal cohort study of 1049 patients</td>
<td></td>
<td>D Gero (Switzerland)</td>
</tr>
<tr>
<td>12:00 - 12:10</td>
<td>OS9.04: Continuous positive airway pressure dependency for patients with obstructive sleep apnea after laparoscopic Roux-en-Y gastric bypass: which patients?</td>
<td></td>
<td>C de Raaff (The Netherlands)</td>
</tr>
<tr>
<td>12:10 - 12:20</td>
<td>OS9.05: Do pancreatic bilary secretions (pancreatic enzymes) influence glucose absorption after metabolic gut surgery?</td>
<td></td>
<td>S Pierzynowski (Sweden)</td>
</tr>
<tr>
<td>12:20 - 12:30</td>
<td>OS9.06: Leptin, inflammation, oxidative and carbonyl stress may play a pivotal role in insulin-resistance in non-severely obese patients (BMI &lt;35kg/m2) with type 2 diabetes mellitus</td>
<td></td>
<td>A Billeter (Germany)</td>
</tr>
<tr>
<td>12:30 - 12:40</td>
<td>OS9.07: More uniform gastric pouch emptying in female patients with successful weight loss after gastric bypass surgery compared to poor weight loss</td>
<td></td>
<td>L Deden (The Netherlands)</td>
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<tr>
<td>12:50 - 13:00</td>
<td>Discussion</td>
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<th>Time</th>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>AS9 - Symposium: Every BODY Matters: Addressing weight stigma in research, practice, and policy</td>
<td>G3 HALL</td>
<td>Chairs: S Kirk (Canada), C Fleetwood (Sweden)</td>
</tr>
<tr>
<td>11:30 - 11:35</td>
<td>AS9.01: Welcome and introductions</td>
<td></td>
<td>R Salas (Canada)</td>
</tr>
<tr>
<td>11:35 - 11:55</td>
<td>AS9.01: A call to action to address weight stigma</td>
<td></td>
<td>C Fleetwood (Sweden)</td>
</tr>
<tr>
<td>11:55 - 12:15</td>
<td>AS9.01: Promising practices to address weight stigma</td>
<td></td>
<td>A Alberga (Canada)</td>
</tr>
<tr>
<td>12:15 - 12:35</td>
<td>AS9.01: Rewriting the script on weight stigma in health settings</td>
<td></td>
<td>S Kirk (Canada)</td>
</tr>
<tr>
<td>12:35 - 12:55</td>
<td>AS9.01: Making sure EveryBODY Matters</td>
<td></td>
<td>J A Swift (UK)</td>
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<tr>
<td>12:55 - 13:00</td>
<td>Questions and Discussion</td>
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<td>R Salas (Canada)</td>
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>11:30 - 13:00</td>
<td>OS10 - IFSO-EC Session: Multidisciplinary approach / Bariatric and metabolic surgery in extremes of age</td>
<td>F6 HALL</td>
<td>Chairs: L Lemmens (Belgium), A Torres (Spain)</td>
</tr>
<tr>
<td>11:30 - 11:40</td>
<td>OS10.01: Mental health in adolescents 1 to 5 years after bariatric surgery – results from a Swedish nationwide study AMOS</td>
<td></td>
<td>K Järnvholm (Sweden)</td>
</tr>
<tr>
<td>11:40 - 11:50</td>
<td>OS10.02: Identifying of significant Obstructive Sleep Apnoea in the Obese Patient: Development of the DX-OSA Score and the aOSA-obese Score</td>
<td></td>
<td>D Godoroja (Romania)</td>
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<tr>
<td>11:50 - 12:00</td>
<td>OS10.03: Intraperitoneal ropivacaine irrigation in patients undergoing bariatric surgery: A prospective randomized clinical trial</td>
<td></td>
<td>J Ruiz-Tovar (Spain)</td>
</tr>
<tr>
<td>12:00 - 12:10</td>
<td>OS10.04: Helicobacter pylori eradication prior bariatric/metabolic surgery</td>
<td></td>
<td>T Pintar (Slovenia)</td>
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</tbody>
</table>
12:10 - 12:20  OS10.05: Assessment of social relationships among bariatric surgery patients and their association with pre-surgery body mass index and post-operative weight loss  U Tymoszuk (UK)

12:20 - 12:30  OS10.06: Micronutrient status after laparoscopic sleeve gastrectomy  S Gillon (Norway)

12:30 - 12:40  OS10.07: Bariatric surgery improves quality of life and maintains nutritional status of older obese patients  Y Alassaf (France)

12:40 - 12:50  OS10.08: Sleeve gastrectomy in teenagers: multi-institutional experience on syndromic and not syndromic patients  A Lossa (Italy)

12:50 - 13:00  Discussion

13:00  Lunch

13:15 - 14:45  Industry Supported Sessions

13:15 - 14:45  EASO Industry Supported Session: Satellite Symposium (Refer to page 106)  G3 HALL

How can we achieve sustained weight loss?
Chair: B Ludvik (Austria)
Welcome and introduction  B Ludvik (Austria)
Understanding the physiological barriers to sustained weight loss  R Batterham (UK)
Therapeutic options for weight control  V Hainer (Czech Republic)
Matching the intervention to the individual  B Ludvik (Austria)
Putting words into action: changing practice to improve outcomes  All faculty

13:15 - 14:45  Education Session

Methods in appetite  F3 HALL
Chairs: J Blundell (UK), S Higgs (UK)
13:15 - 13:30  Basic assessment of appetite in the lab and preload designs  C Hardman (UK)
13:30 - 13:45  Hedonics of Appetite: measuring liking and wanting  G Finlayson (UK)
13:45 - 14:00  Measuring satiety  J Brunstrom (UK)
14:00 - 14:15  Experimental design issues including dealing with demand characteristics and bias  S Higgs (UK)
14:15 - 14:45  Project Surgeries
## Scientific Programme

**Friday, June 3, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>15:00 - 15:45</td>
<td><strong>Plenary Session</strong></td>
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<tr>
<td>15:00 - 15:45</td>
<td><strong>PL5 - EASO Plenary Session: Re-thinking Appetite Regulation: the role of Energy Expenditure and its relationship to Energy Intake</strong></td>
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<tr>
<td></td>
<td>Chair: G Roman (Romania)</td>
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<tr>
<td></td>
<td>PL5.01: Re-thinking Appetite Regulation: the role of Energy Expenditure and its relationship to Energy Intake J Blundell (UK)</td>
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<tr>
<td>15:00 - 15:45</td>
<td><strong>PL6 - IFSO-EC Plenary Session: Which operation for T2DM</strong></td>
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<td></td>
<td>Chairs: D Cummings (U.S.A.), T Mala (Norway)</td>
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<td></td>
<td>15:00 - 15:15 PL6.01: Bypass P Schauer (U.S.A.)</td>
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<td>15:15 - 15:30 PL6.02: Sleeve R Peterli (Switzerland)</td>
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<td>15:30 - 15:45 PL6.03: The Obesity Paradox H Buchwald (U.S.A.)</td>
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<tr>
<td>15:45 - 16:15</td>
<td><strong>Coffee Break</strong></td>
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<tr>
<td>16:15 - 17:45</td>
<td><strong>Review/Workshop Sessions</strong></td>
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<tr>
<td>16:15 - 17:45</td>
<td><strong>RS23 - Immuno metabolism</strong></td>
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<td></td>
<td>Chair: J-O Jansson (Sweden)</td>
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<td></td>
<td>16:15 - 16:45 RS23.01: The role of metabolites and their receptors in inflammation T Schwarz (Denmark)</td>
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<td>16:45 - 17:15 RS23.02: Inflammation as a therapeutic target in metabolic disease—an update M Donath (Switzerland)</td>
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<td>17:15 - 17:30 RS23.03: Preproglucagon (PPG) neurons in the hindbrain have IL-6 Receptor alpha (IL-6Ralpha) and show Ca2+ influx in response to IL-6 F Anesten (Sweden)</td>
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<tr>
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<td>17:30 - 17:45 RS23.04: The role of inflammation in the association between adiposity and subclinical atherosclerosis T Christen (The Netherlands)</td>
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<tr>
<td>16:15 - 17:45</td>
<td><strong>RS24 - Cognitive sensory control of meal size</strong></td>
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<td></td>
<td>Chair: G Finlayson (UK)</td>
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<td></td>
<td>16:15 - 16:45 RS24.01: Decision making and food choice J Brunstrom (UK)</td>
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<td></td>
<td>16:45 - 17:15 RS24.02: The chemical senses and nutrition: the role of taste and smell in energy intake K de Graaf (The Netherlands)</td>
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<tr>
<td></td>
<td>17:15 - 17:45 RS24.03: Memory and food choice S Higgs (UK)</td>
</tr>
<tr>
<td>16:15 - 17:45</td>
<td><strong>RS25 - Metabolically healthy obesity</strong></td>
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<td>Chairs: J Ambrosi-Gomez (Spain), C-E Flodmark (Sweden)</td>
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<tr>
<td></td>
<td>RS25.01: What is metabolically healthy obesity? M Blüher (Germany)</td>
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<td></td>
<td>RS25.02: Does it exist? – adult perspective C Kramer (Canada)</td>
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<tr>
<td></td>
<td>RS25.03: Does it exist? – adolescent perspective JC Holm (Denmark)</td>
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</tbody>
</table>
### Scientific Programme

**Friday, June 3, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Location</th>
<th>Chairs/Speakers</th>
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</thead>
<tbody>
<tr>
<td>16:15</td>
<td><strong>RS26 - IFSO-EC Video Session: How do I do it</strong></td>
<td>F3 HALL</td>
<td>K Miller (Austria), L Granström (Sweden) R Weiner (Germany), P Schauer (U.S.A.)</td>
</tr>
<tr>
<td>16:15</td>
<td>RS26.01: Tactical issues in reoperation - overview</td>
<td></td>
<td>R Weiner (Germany)</td>
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<tr>
<td>16:30</td>
<td>RS26.02: Roux-en-Y Bypass</td>
<td></td>
<td>P Schauer (U.S.A.)</td>
</tr>
<tr>
<td>16:40</td>
<td>RS26.03: Omega loop/mini gastric bypass</td>
<td></td>
<td>JM Chevallier (France)</td>
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<tr>
<td>16:50</td>
<td>RS26.04: Sleeve gastrectomy</td>
<td></td>
<td>D Nocca (France)</td>
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<tr>
<td>17:00</td>
<td>RS26.05: SADI</td>
<td></td>
<td>A Torres (Spain)</td>
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<tr>
<td>17:10</td>
<td>RS26.06: Duodenal switch</td>
<td></td>
<td>J Himpeins (Belgium)</td>
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<tr>
<td>17:20</td>
<td>Discussion</td>
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<tr>
<td>16:15</td>
<td><strong>Education Course: Motivational interviewing in adults</strong></td>
<td>F2 HALL</td>
<td>N Farpour-Lambert (Switzerland) D Durrer (Switzerland), A Golay (Switzerland)</td>
</tr>
<tr>
<td>16:15</td>
<td><strong>RS27 - State of the art management in the elderly</strong></td>
<td>F4+F5 HALL</td>
<td>C Tsigos (Greece)</td>
</tr>
<tr>
<td>16:15</td>
<td>RS27.01: The obesity-depression link in older persons</td>
<td></td>
<td>M Visser (The Netherlands)</td>
</tr>
<tr>
<td>16:35</td>
<td>RS27.02: Weight loss in the elderly: emphasis on food or exercise?</td>
<td></td>
<td>L Mathus-Vliegen (The Netherlands)</td>
</tr>
<tr>
<td>16:55</td>
<td>RS27.03: Nutrition on the aging process</td>
<td></td>
<td>J Mathers (UK)</td>
</tr>
<tr>
<td>17:15</td>
<td>RS27.04: What does the future hold?</td>
<td></td>
<td>B Heitmann (Denmark)</td>
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<tr>
<td>17:35</td>
<td>Discussion</td>
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<tr>
<td>18:00</td>
<td><strong>Oral Session and Symposium</strong></td>
<td>G4 HALL</td>
<td>A Raben (Denmark)</td>
</tr>
<tr>
<td>18:00</td>
<td><strong>AS10 - Symposium: Prevention of type-2 diabetes in overweight and obese – first results from the large PREVIEW Project</strong></td>
<td>G4 HALL</td>
<td>M S Westerterp-Plantenga (The Netherlands) M Drummen (The Netherlands) T Adam (The Netherlands)</td>
</tr>
<tr>
<td>18:00</td>
<td>AS10.01: Prevention of type-2 diabetes (T2D): Why is the PREVIEW project important? Comparison with previous T2D prevention studies</td>
<td></td>
<td>A Raben (Denmark)</td>
</tr>
<tr>
<td>18:15</td>
<td>AS10.02: The PREVIEW intervention study: how does 8-weeks weight loss and 4 months weight maintenance phase influence T2D risk factors?</td>
<td></td>
<td>M Fogelholm (Finland)</td>
</tr>
<tr>
<td>18:30</td>
<td>AS10.03: Prevention of type-2 diabetes and brain food-reward activity</td>
<td></td>
<td>M S Westerterp-Plantenga (The Netherlands) M Drummen (The Netherlands) T Adam (The Netherlands)</td>
</tr>
<tr>
<td>18:45</td>
<td>AS10.04: Prevention of type-2 diabetes in overweight and obese adolescents: Associations with gender, puberty stage and body composition</td>
<td></td>
<td>E Dorenbos (The Netherlands) A Vreugdenhil (The Netherlands)</td>
</tr>
<tr>
<td>19:00</td>
<td>AS10.05: Prevention of type-2 diabetes and the role of protein: Evidence from population-based studies in PREVIEW</td>
<td></td>
<td>D Sluik (The Netherlands) E Feskens (The Netherlands)</td>
</tr>
<tr>
<td>19:15</td>
<td>AS10.06: Prevention of type-2 diabetes: Importance of psycho-social variables beyond diet and physical activity</td>
<td></td>
<td>W Schlicht (Germany) S Hansen (Germany) J Thurn (Germany)</td>
</tr>
</tbody>
</table>
18:00 - 19:30  Industry Supported Sessions

18:00 - 19:30  EASO Industry Supported Session: Satellite Symposium *(Refer to page 106)*  G3 HALL

**A global nutrition philosophy and recommendations for health and wellness in the 21st century**

- Opening remarks  J Agwunobi (U.S.A.)
- A global nutrition philosophy to support healthy aging  D Heber (U.S.A.)
- Understanding appetite, food preference and behavior and informing recommendations  C Le Roux (Ireland)
- From recommendations to practice: Example of a novel community intervention approach  S Krupa Das (U.S.A.)

Panel discussion

18:00 - 19:30  Poster Networking and Poster Pitches

**PP4 - Health, Behaviour and Environment**  F2 HALL

**Chairs:** M Bes-Rastrollo (Spain), J Lakerveld (The Netherlands)

**PP4.01**  Physical activity is inversely associated with body fat but not with BMI in preschool children (SPLASHY)  A Arhab (Switzerland)

**PP4.02**  Detailed analyses of the relation between childhood BMI and gain in height during puberty, separated into different components  A Holmgren (Sweden)

**PP4.03**  Maternal Blood Lipid Profile during Pregnancy impacts on Child Adiposity: Findings from the ROLO Study  A Geraghty (Ireland)

**PP4.04**  Healthy diet score: design, application and association with future overweight  G Eiben (Sweden)

**PP4.05**  Reframing corporations and regulatory activity in the obesity epidemic  G Williams (UK)

**PP4.06**  Obesity continues to increase in the majority of the population in mid-Sweden – A 12-year follow-up  A Molarius (Sweden)

**PP4.07**  Treating obesity by reducing the speed of eating  P Södersten (Sweden)

**PP4.08**  Abstract withdrawn

**PP4.09**  Mobile applications (‘apps’) for weight management: current market characteristics  C Nikolaou (Belgium)

**PP4.10**  A critical discourse analysis of Canadian obesity prevention public health policies  X Salas (Canada)

**PP4.11**  Improving cardiometabolic health by adjusting the obesogenic environment in severely mentally ill inpatients: a randomised controlled trial  A Looijmans (The Netherlands)

**PP5 - Clinical Management II**  F3 HALL

**Chairs:** G Roman (Romania), J Stubbs (UK)

**PP5.01**  Mental health status in treatment-seeking young adults with obesity compared with matched normal-weight young adults: case-control study  H Dreber (Sweden)

**PP5.02**  Who’s getting engaged? Factors associated with parent engagement when up-scaling the PEACH™ program for overweight primary school aged children  L Daniels (Australia)

**PP5.03**  Body Composition after Gastric Bypass and Duodenal Switch – a Comparison with BMI-matched Non-operated Controls  M Skogar (Sweden)
**Friday, June 3, 2016**

| PP5.04 | Reflux Management With the LINX® System for Gastroesophageal Reflux Disease After Laparoscopic Sleeve Gastrectomy | M Elshafei (Germany) |
| PP5.05 | The effect of surgical and non-surgical weight loss on N-terminal pro-B-type natriuretic peptide and its relation to obstructive sleep apnoea | A Gabrielsen (Norway) |
| PP5.06 | Revisional surgery for insufficient weight loss after Roux-en-Y gastric bypass: Addition of different restrictive and malabsorptive modifications | M Kraljevic (Switzerland) |
| PP5.07 | Type 2 Diabetes, Obesity and Laparoscopic Sleeve Gastrectomy: long-term follow up, review of the criteria for diabetes remission and relationship with weight “regain” | D Capoccia (Italy) |
| PP5.08 | Gastric bypass specifically alters liver metabolism as compared to sleeve gastrectomy in subjects matched for postoperative weight | S Ledoux (France) |
| PP5.09 | Serum lipidomics reveals greater early suppression of circulating very-long chain ceramides in gastric bypass compared to gastric banding | B Kayser (France) |
| PP5.10 | Predictors of secondary hyperparathyroidism after bariatric surgery in patients with vitamin D deficiency | F Cunha (Portugal) |
| PP5.11 | Increased bone resorption following gastric bypass surgery is related to the procedure itself, weight loss and changes in secreted Wnt antagonists | D Hofsø (Norway) |
| PP5.12 | Cardiac fitness improvement after RYGB | S Polovina (Serbia) |
| PP5.13 | Food craving and weight loss: An integrated analysis of the effects of prolonged-release naltrexone/bupropion on the cravings and mood sub-scales of the Control of Eating Questionnaire | K Glider (United States) |
| PP5.14 | Efficacy of naltrexone/bupropion, administered as recommended in clinical practice, compared with usual care for weight management | A Halseth (United States) |
| PP5.15 | Gender differences in the prevalence of malnutrition in patients with morbid obesity | E Krzizek (Austria) |
**Scientific Programme**

**Saturday, June 4, 2016**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Hall</th>
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<tbody>
<tr>
<td>08:30 - 09:15</td>
<td>Plenary Lecture</td>
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<tr>
<td>08:30 - 09:15</td>
<td>PL7 - EASO Plenary Session: Pros and cons of the diagnosis of Food Addiction for tackling the obesity epidemic</td>
<td>F4+F5 HALL</td>
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<tr>
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<td>Chair: S Dickson (Sweden)</td>
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<td></td>
<td>PL7.01: Pros and cons of the diagnosis of Food Addiction for tackling the obesity epidemic</td>
<td>J Hebebrand (Germany)</td>
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<tr>
<td>08:30 - 09:15</td>
<td>PL8 - IFSO-EC Plenary Session: Plastic Surgery after massive weight loss</td>
<td>G3 HALL</td>
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<td></td>
<td>Chairs: A Elander (Sweden), M Fried (Czech Republic)</td>
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<td>PL8.01: Plastic Surgery after massive weight loss</td>
<td>A Elander (Sweden)</td>
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<td>PL8.02: Desire for body contouring surgery risk factor for weight regain?</td>
<td>VM Montpellier (The Netherlands)</td>
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<tr>
<td>09:15 - 09:45</td>
<td>EOS 2016 Closing Ceremony</td>
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<td>Poster Award Presentations, 2017 Congress presentations</td>
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<tr>
<td>09:45 - 11:15</td>
<td>Oral Sessions</td>
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<tr>
<td>09:45 - 11:15</td>
<td>RS28 - Joint Session: Mental health and behaviour after bariatric surgery</td>
<td>F2 HALL</td>
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<td>Chairs: F Pattou (France), F Rasmussen (Sweden)</td>
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<td></td>
<td>RS28.01: The Psychosocial Burden of Obesity</td>
<td>D Sarwer (U.S.A.)</td>
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<td></td>
<td>RS28.02: Hedonic reward</td>
<td>B Schultes (Switzerland)</td>
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<td></td>
<td>RS28.03: Food palatability</td>
<td>M Bueter (Switzerland)</td>
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<td>Discussion</td>
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<tr>
<td>09:45 - 11:15</td>
<td>OS11 - Oral Session: Clinical management II</td>
<td>G3 HALL</td>
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<td>Chairs: J Jordan (Germany), D Micic (Serbia)</td>
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<td>OS11.01: Abstract withdrawn</td>
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<tr>
<td></td>
<td>OS11.02: Biopsy-proven liver fibrosis and its association with non-invasive fibrosis and metabolic markers in morbidly obese patients</td>
<td>M Luger (Austria)</td>
</tr>
<tr>
<td></td>
<td>OS11.03: Metabolic outcomes after an 8 weeks low-calorie-diet in overweight, pre-diabetic individuals: the role of gender in the PREVIEW study</td>
<td>P Christensen (Denmark)</td>
</tr>
<tr>
<td></td>
<td>OS11.04: Differential expression of tumorogenesis-related genes in blood leukocytes of obese women with and without breast cancer</td>
<td>A Crujeiras (Spain)</td>
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<tr>
<td></td>
<td>OS11.05: Insulin/IGF-1 signalling in colon mucosa following diet-induced weight loss and its implications for colorectal tumorigenesis: the INTERCEPT study</td>
<td>G Campanella (UK)</td>
</tr>
<tr>
<td></td>
<td>OS11.06: Fibrinolysis Shutdown in Morbid Obesity: Tissue Plasminogen Activator Resistance and the Effects of Bariatric Surgery</td>
<td>A Morton (U.S.A.)</td>
</tr>
<tr>
<td></td>
<td>OS11.07: Weight loss improves impaired muscle capillary recruitment in abdominally obese men: effects on metabolic insulin resistance</td>
<td>YH Kusters (The Netherlands)</td>
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<tr>
<td></td>
<td>OS11.08: Host-microbiota-environment interactions in calorie restriction: an integrative view of multi-dimensional data</td>
<td>M Dao (France)</td>
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</tbody>
</table>
### Saturday, June 4, 2016

#### OS12: Oral Session: Obesity and (cardio)metabolic risk

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Chair</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>09:45 - 11:15</td>
<td>OS12.01: The relative contributions of visceral fat and liver fat to insulin resistance and insulin secretion in men and women: the NEO study</td>
<td>M Bluher (Germany), C Kramer (Canada)</td>
<td>R Mutsert (The Netherlands)</td>
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<tr>
<td></td>
<td>OS12.02: Phospholipid transfer protein (PLTP) and metabolic diseases</td>
<td></td>
<td>L Lebrun (France)</td>
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<tr>
<td></td>
<td>OS12.03: Mechanisms regulating insulin response to intragastric glucose in non-diabetic obese and lean subjects</td>
<td></td>
<td>A Gerspach (Switzerland)</td>
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<tr>
<td></td>
<td>OS12.04: Title: Ectopic fat and the phenotype of sarcopenic obesity in metabolically healthy and metabolically abnormal middle-aged women</td>
<td></td>
<td>E Poggiogalle (Italy)</td>
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<tr>
<td></td>
<td>OS12.05: Chronic intermittent hypoxia impairs insulin sensitivity but improves whole-body glucose tolerance by activating skeletal muscle AMP-activated protein kinase in mice</td>
<td></td>
<td>B Guigas (The Netherlands)</td>
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<tr>
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<td>OS12.06: Restoring the circadian clock with melatonin can reduce thrombotic risk associated with obesity</td>
<td></td>
<td>R King (UK)</td>
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<tr>
<td></td>
<td>OS12.07: Abstract withdrawn</td>
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<tr>
<td></td>
<td>OS12.08: Serum ceramides are linked to low microbiome richness and diabetes risk in overweight and obese subjects</td>
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<td>B Kayser (France)</td>
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#### Hot Topic Oral Session (EASO)

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<tr>
<th>Time</th>
<th>Session Title</th>
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<th>Speaker</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:45 - 11:15</td>
<td>Looking for cues – infant hunger and satiety during milk feeding</td>
<td>S Dickson (Sweden)</td>
<td>N Shloim (UK)</td>
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<td></td>
<td>Success and failure of the National Childhood Measurement Programme in England</td>
<td></td>
<td>S Saxena (UK)</td>
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<td></td>
<td>Three genetic loci involved in both variation of body mass index and anorexia nervosa risk</td>
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<td>A Hinney (Germany)</td>
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<td></td>
<td>Inhibitory control training for appetite behaviour change: A metaanalytic investigation of mechanisms of action and moderators of effectiveness</td>
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<td>A Jones (UK)</td>
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<td></td>
<td>Protein malabsorption and increase in food intake after Mini Gastric Bypass but not after Roux-en-Y Gastric Bypass</td>
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<td>M Le Gall (France)</td>
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<tr>
<td></td>
<td>Liraglutide 3.0 mg reduced the risk of developing type 2 diabetes and decreased body weight in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled trial</td>
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<td>L Van Gaal (Belgium)</td>
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#### OS13 - IFSO-EC Session: Abstract Prize - voting session

<table>
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<tr>
<th>Time</th>
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<th>Speaker</th>
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<tbody>
<tr>
<td>09:45 - 09:55</td>
<td>OS13.05: Resting energy expenditure after Roux-en Y gastric bypass surgery</td>
<td>R Peterli (Switzerland), R Batterham (UK)</td>
<td>B Schultes (Switzerland)</td>
</tr>
<tr>
<td>09:55 - 10:05</td>
<td>OS13.01: Long-Term Effects of Roux-en-Y Gastric Bypass on Type 2 Diabetes Mellitus in Patients with Morbid Obesity</td>
<td></td>
<td>BJ Nergård (Norway)</td>
</tr>
<tr>
<td>10:05 - 10:15</td>
<td>OS13.02: Bleeding during laparoscopic gastric bypass as a risk factor for postoperative complications. A cohort study from the Scandinavian Obesity Surgery Registry</td>
<td></td>
<td>E Stenberg (Sweden)</td>
</tr>
<tr>
<td>10:15 - 10:25</td>
<td>OS13.03: Reduction of Short-term Morbidity in the Standardized Fully Stapled Laparoscopic Roux-en-Y Gastric Bypass: A Single Centre Study on 10 000 Patients</td>
<td></td>
<td>G Uijterhaegen (Belgium)</td>
</tr>
<tr>
<td>10:25 - 10:35</td>
<td>OS13.04: Early effects on glycemic control in Sleeve Gastrectomy and Roux-en-Y Gastric Bypass patients with type-2 diabetes</td>
<td></td>
<td>V Wallenius (Sweden)</td>
</tr>
<tr>
<td>10:35 - 10:45</td>
<td>OS13.06: Antrum preservation seems to accelerate gastric emptying after laparoscopic sleeve gastrectomy without having effects on weight loss.</td>
<td></td>
<td>M Garay Solà (Spain)</td>
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<tr>
<td>10:45 - 10:55</td>
<td>OS13.07: Five-year results after Vertical Sleeve Gastrectomy (VSG) for severe obesity</td>
<td></td>
<td>TN Flølo (Norway)</td>
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<tr>
<td>10:55 - 11:05</td>
<td>OS13.08: Secondary hyperparathyroidism 2 years after proximal and distal gastric bypass – a randomised controlled study</td>
<td></td>
<td>M Svanevik (Norway)</td>
</tr>
</tbody>
</table>
### Saturday, June 4, 2016

#### 11:15 - 11:45  Coffee Break

#### 11:45 - 13:15  Association/Review/Workshop Sessions

**Merged Programme: EASO and IFSO-EC Sessions**

- **RS29 - Review Session: Adipogenesis**  
  **G3 HALL**
  - Chair: S Enerbäck (Sweden)
  - **11:45 - 11:50:** RS29.01: Adipogenesis and its role in metabolic disorders  
    A Bouloumie (France)
  - **11:50 - 11:55:** RS29.02: How does the origin of adipocytes impact on metabolic health?  
    C Dani (France)
  - **11:55 - 12:00:** RS29.03: ADAMTS5 promotes murine adipogenesis and visceral adipose tissue expansion  
    D Bauters (Belgium)
  - **12:00 - 12:05:** RS29.04: Effects of omega-3 PUFAs on brown and beige adipocyte differentiation and activation  
    T Lopez (Spain)

- **RS30 - Symposium: Physical activity and nutritional assessment in children.**  
  **G4 HALL**
  - Chair: C-E Flodmark (Sweden), I Lissau (Sweden)
  - **11:45 - 11:50:** RS30.01: What is new and reliable?  
    M Lof (Sweden)
  - **11:50 - 11:55:** RS30.02: Adolescents' communication of high calorie low nutrient food items in image-based social media  
    C Holmberg (Sweden)
  - **11:55 - 12:00:** RS30.03: School effects on sedentary behaviour in 5-6 year old children  
    J Clarke (UK)
  - **12:00 - 12:05:** RS30.04: Perceived fussy eating in children at 14 months of age and subsequent use of maternal feeding practices at 2 years – the NOURISH cohort  
    R Byrne (Australia)
  - **12:05 - 12:10:** RS30.05: Overweight children consume larger meals: data from the Diet and Nutrition Survey of Infants and Young Children (DNSIYC)  
    H Syrad (UK)

- **RS31 - IFSO-EC Review Session: Long term side effects of bariatric surgery**  
  **F4+F5 HALL**
  - Chair: N Zundel (U.S.A.)
  - **11:45 - 12:00:** RS31.01: Meal related symptoms after gastric bypass - dumping syndrome and reactive hypoglycaemia  
    A Laurenius (Sweden)
  - **11:50 - 11:55:** RS31.02: How to handle internal hernias in a high volume setting  
    H Gislasson (Norway)
  - **12:00 - 12:05:** RS31.03: Abdominal pain after bariatric surgery  
    A Maleckas (Lithuania)
  - **12:05 - 12:10:** RS31.04: Too much weight loss  
    R Batterham (UK)

- **RS32 - Review Debate: Can we learn anything from Omics?**  
  **F2 HALL**
  - Chair: M Ryden (Sweden)
  - **11:45 - 11:50:** RS32.01: Yes  
    B Van Ommen (The Netherlands)
  - **11:50 - 11:55:** RS32.02: No  
    D Langin (France)
  - **11:55 - 12:00:** Discussion
### Saturday, June 4, 2016

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>13:15 - 14:45</td>
<td>Joint Closing Plenary Session</td>
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<tr>
<td>13:15 - 14:45</td>
<td><strong>PL9 - Long term effects of bariatric surgery</strong></td>
<td>M Suter (Switzerland), I Näslund (Sweden)</td>
<td>F4+F5 HALL</td>
</tr>
<tr>
<td>13:15 - 13:35</td>
<td>PL9.01: Improvements in NAFLD</td>
<td>F Pattou (France)</td>
<td></td>
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<tr>
<td>13:55 - 14:15</td>
<td>PL9.03: Bariatric surgery and hypertension</td>
<td>J Jordan (Germany)</td>
<td></td>
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<tr>
<td>14:15 - 14:35</td>
<td>PL9.04: Kidney Diseases in Obesity and Bariatric Surgery</td>
<td>G Mingrone (Italy)</td>
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</table>
Medtronic is committed to providing innovative solutions that meet the unique challenges of bariatric surgery with products that offer consistency and efficiency to the peri-operative experience. The benefits include:

- Consistency in sleeve gastrectomy with the **GastriSail™ gastric positioning system**, designed to promote more consistent sleeve creation\(^1\)

- Efficiencies are improved with the preloaded buttress on the **Endo GIA™ Reinforced Reload with Tri-Staple™ Technology** that can save time and waste in the OR\(^2\)

- Flexibility with the multifunctional **LigaSure™ Maryland jaw** with one-step sealing and reduced instrument exchange\(^3\)

To learn more about these and other bariatric solutions available, visit [medtronic.com/surgical](http://medtronic.com/surgical)

Visit us at booth # H04:14 at EOS2016!
The poster area can be found on the 1st floor of the Svenskamassan Congress Center. Posters should be attached to the boards with velcro stickers, which are available at each poster board. Posters will be displayed and presented in two sessions. Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session.

**Poster session schedule (EASO)**

Posters will be displayed and presented in two sessions as follows:

**PO1, PP1, PP2, PP3 and LBP1 (EASO)**
Basic Science and Experimental Approaches - I  
Health, Behaviour and Environment – I  
Clinical Management - I  

**Poster on display:** Wednesday, 01 June & Thursday, 02 June  
**Poster session:** Thursday, 02 June from 1800 - 1930 hrs

**PO2, PP4, PP5 and LBP2 (EASO)**
Basic Science and Experimental Approaches - II  
Health, Behaviour and Environment – II  
Clinical Management - II  

**Poster on display:** Friday, 03 June & Saturday, 04 June  
**Poster session:** Friday, 03 June from 1800 - 1930 hrs

Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session. Posters will be displayed according to track and will be grouped by sub topic in numerical order. If you do not know your poster number, please contact the registration desk.
Basic Science and Experimental Approaches

New Aspects on Metabolic Control

PO1.001 Gastric plication improves glycemia by restoring the altered expression of aquaglyceroporins in adipose tissue and liver in diet-induced obese rats
Leire Méndez Giménez, Sara Becerril, Rafael Moncada, Víctor Valentí, Javier A. Cienfuegos, Beatriz Ramírez, Victoria Catalán, Javier Gómez Ambrosi, Graça Soeveral, Maria Del Mar Malagón, Carlos Diéguez, Amaia Rodríguez, Gema Frühbeck

PO1.002 Effects of butyrylated starch on glucose tolerance and GLP-1 secretion in Goto-Kakizaki rats
Kaori Minehira, Jean Philippe Godin, Catherine Ngom Bru, Chieh Jason Chou, Mathieu Membrez, Eija Heikkilä, El Hadji Mamadou Dioum, Julie Clark, Trevor Lockett, Christian Darimont

PO1.003 Dietary normalization one month before pregnancy in diet-induced obese rats improves the response to an obesegenic environment in the adult male offspring
Heriberto Castro, Catalina Picó, Andreu Palou, Juana Sánchez

PO1.004 The relationship between insulin resistance and pulmonary function in overweight or obese US adults with asthma
Roham Sadeghimakki, David McCarthy

PO1.005 Defining the role of gamma synuclein in the regulation of adipocyte lipid metabolism
Boris Monge Roffarello, Grace Catherine Anderson, Justin James Rochford

PO1.006 Diet-induced Obesity and in Utero High-fat Diet Exposure Alter Paraventricular Hypothalamic Epigenomes
Sophie Walker, Matthew Wherlock, Nina Balthasar

PO1.007 A possible link between gut microbiota and hepatic oxidative stress, inflammation and glucose intolerance induced by high fructose diet
Rosa Cancelliere, Raffaella Cresczenzo, Arianna Mazzoli, Blanda Di Luccia, Francesca Bianco, Giovanna Liverini, Susanna Iossa

PO1.008 Association of FTO and apelin gene expression with dietary intake of fat and oil among morbid obese and non-obese subjects
Emad Yuzbashian, Maryam Zarkeh, Golaleh Asghari, Mohammad Safarian, Behnaz Mahmoodi, Aliashgar Kheirkhak Vakilabad, Mehd Hedayati, Parvin Mirmiran

PO1.009 Altered lipid partitioning in deficient CBG mice submitted to a hyperlipidic diet
Jose Gulló, Angelo Ledda, Cristina Cabot, Laia Oliva, Montserrat Esteve, Mar Grasa

PO1.010 Body weight reduction and metabolic profile improvement in obesity-prone rats following sleeve gastrectomy
Sara Becerril Mañas, Amaia Rodríguez Murrueta Goyena, Leire Méndez Giménez, Rafael Moncada Durruti, Víctor Valentí Azcárate, Beatriz Ramírez Sola, Victoria Catalán Goñi, Javier Gómez Ambrosi, Gema Frühbeck Martinez

PO1.011 In vivo therapeutic effect of combination treatment of Scutellaria baicalensis with metformin on insulin signaling pathway
Kyungsun Han, Dongwoo Lim, Miyoung Song, Hojun Kim

PO1.012 The influence of acute moderate-intensity exercise on circulating fibroblast growth factor (FGF) 21 and fetuin-A concentrations in lean and overweight men
Jack A Sargeant, Jessica A Douglas, Guruprasad P Athal, Myra A Nimmo, David J Stensel, James A King

PO1.013 Attenuated atrial natriuretic peptide-mediated lipolysis in adipocytes of obese type 2 diabetic men
Kenneth Verboven, Dominique Hansen, Ellen E Blaak, Johan W Jocken

PO1.014 Predictors of metabolic changes in obese patients at 6 months after laparoscopic sleeve gastrectomy
Vasile Daniel Timofte, Ioana Hristov, Iustina Silvia Silvestru, Veronica Mocanu

PO1.015 Repression of SRC2 coactivator activity in liver by metformin or long-term starvation inhibits glucose, lipid and cholesterol biosynthesis
André Madsen, Jan Inge Bjune, Olivia Bozickovic, Lise Bjørkaug, Gunnar Mellgren, Jørn Sagen

PO1.016 Identification of transcript levels of Cd36 and Mest in the adipose tissue as biomarkers of the thin-outside-fat-inside (TOFI) phenotype in rats
Catalina Amadora Pomar, Juana Sánchez, Catalina Picó, Andreu Palou

PO1.017 Long-term health consequences of gestational calorie restriction in rats are reversed by leptin supplementation throughout lactation
Nara Jimena Szostaczuk, Teresa Priego, Mariona Palou, Andreu Palou, Catalina Picó

PO1.018 The association between FTO and apelin mRNA expression in fat tissues among extreme obese and non-obese subjects
Maryam Zarkeh, Emad Yuzbashian, Golaleh Asghari, Mehdi Hedayati, Zahra Daneshian, Parvin Mirmiran, Alireza Khalaj
PO1.019  Dietary sulphur-containing, aromatic, acidic, basic, and branched chain amino acids with apelin gene expression  
Golaleh Asghari, Emad Yuzbashian, Maryam Zarkesh, Parvin Mirmiran, Mohammad Safarian, Mahdi Hedayati

PO1.020  Dietary control before pregnancy in rats previously made obese by cafeteria diet feeding prevents metabolic alterations in their offspring at early ages  
Heriberto Castro, Juana Sánchez, Catalina Picó, Andreu Palou

PO1.021  Dietary whey proteins alter the composition of the gut microbiota, intestinal weight and energy balance  
Kanishka Niloo Nilaweera, Raul Cabrera Rubio, Caitriona Guinane, Elaine Lawton, Fiona Crispie, John Speakman, John Cryan, Paul Cotter

PO1.022  Effect of exenatide on post-prandial glucose disposal and beta-cell function in non-diabetic morbidly obese patients  
Stefania Camasta, Brenno Astiarraga, Amalia Gastaldelli, Demetrio Ciocciaro, Silvia Frascerra, Andrea Tura, Ele Ferrannini

PO1.023  Changes in Inflammation and Vitamin B Status after Bariatric Surgery  
Dag Fadnes, Therese H. Rast, Elisabeth K. R. Pedersen, John R. Andersen, Villy Våge, Øyvind Midttun, Per M. Ueland, Ottar K. Nygård, Gunnar Mellgren, Monika H. E. Christensen

PO1.024  Issues in 24-hour central temperature monitoring using an ingestible miniature telemetric sensor in obese and lean subjects  
Cathriona R Loonam, Elie Jacques Futures, Julie Calonne, Jennifer L Miles Chan, Nathallie Charrière, Dominique Durrer, Jean Pierre Montani, Yves Schutz, Abdul G Dulloo

PO1.025  The association between total, animal and plant protein intakes and apelin gene expression  
Golaleh Asghari, Emad Yuzbashian, Maryam Zarkesh, Behnaz Mahmoodi, Parvin Mirmiran, Mehdi Hedayati, Mohammad Safarian

PO1.026  Is Apelin Gene Expression and Concentration Affected by Dietary Intakes? A Systematic Review  
Emad Yuzbashian, Maryam Zarkesh, Golaleh Asghari, Behnaz Mahmoodi, Mohammad Safarian, Mehdi Hedayati, Parvin Mirmiran

PO1.027  Search of new early cardiovascular health biomarkers in the model of obesity prevention by pectin supplementation  
Ana Maria Rodriguez, Francisco Javier Garcia Carrizo, Andreu Palou

PO1.028  Age dynamics of metabolic syndrome in men with different types of obesity  
Boris Borisovich Pinkhasov, Vera Georgievna Selyatitskaya, Ani Rafailovna Karapetyan, Denis Andreevich Deev, Yuri Vladimirovich Lutov, Elvira Leonidovna Astrakhantseva, Nataly Gennadieva Minina

PO1.029  Effect of weight loss on soluble leptin receptor, the free leptin index and vascular endothelial growth factor in patients with metabolic syndrome  
Sofia Shulkina, Elena Smirnova

PO1.030  Gastrointestinal effects of green plant thylakoids  
Eva Lena Stenblom, Björn Weström, Caroline Linninge, Peter Bonn, Mary Farrell, Jens F Rehfeld, Caroline Montelius

PO1.031  Is there any association between anthropometric measurements and apelin gene expression in obese and non-obese subjects?  
Maryam Zarkesh, Emad Yuzbashian, Golaleh Asghari, Mehdi Hedayati, Zahra Daneshian, Parvin Mirmiran, Alireza Khalaj

PO1.032  Assessment of metabolic syndrome risk and severity  
Denis Andreevich Deev, Boris Borisovich Pinkhasov, Yuri Vladimirovich Lutov, Ani Rafailovna Karapetyan, Vera Georgievna Selyatitskaya

PO1.033  The effect of metformin and SGLT 2 inhibitors on insulin resistance in rats with experimental model of hypothyroidism  
Desimira Sotirova Mironova, Teodora Handjica Darkinova

PO1.034  Mechanism linking diabetes mellitus and obesity  
Abdullah Algoblan, Mohammed Alalfi, Muhammad Khan

Basic Science and Experimental Approaches

Browning of WAT

PO1.035  A cooling protocol prior PET/CT scan for BAT activity assessment: preliminary results from the ACTIBATE study  
Borja Martinez Tellez, Guillermo Sanchez Delgado, Juan Manuel Alcantara Alcantara, Wendy Daniela Martinez Avila, Angel Ramirez Navarro, Rocío Sanchez Sanchez, Josune Olza, Concepción M Aguileira, Angel Gil, Jonatan Ruiz Ruiz

PO1.036  Obese white adipose tissue over-secretes FNDC5/IRISIN  
Diego Pérez Sotelo, Arturo Roca Rivada, Javier Baltar, Iván Baamonde, Eduardo Domínguez, Ana Isabel Castro, Ana Crueiras, Felipe F Casanueva, María Pardo

PO1.037  Jussara (Euterpe edulis MART.) supplementation in maternal diet increase UCP-1 expression and modify corporal composition in offspring  
Perla Pizzi Argentato, Carina Almeida Morais, Débora Estadella, Veridiana Vera De Rosso, Luciana Pellegrini Pisani
PO1.038  Browning of WAT – BMP4 induces a beige metabolic profile independent of UCP1  
Elin Nyman, Stefano Bartesaghi, Rebecka Rydfalk, Sandra Eng, Xiao Rong Peng, Peter Gennemark, Gunnar Cedersund

PO1.039  A combined bioinformatics study of murine brown and white adipose tissues based on microarray expression data  
Rengqiao Tang, Shengrong Ouyang, Feifei Ma, Zhuo Liu, Jianxin Wu

Basic Science and Experimental Approaches

Interorgan Crosstalk

PO1.040  Leptin within the subphysiological to physiological range improves male reproductive function  
Annett Hoffmann, Gloria Maria Manjowk, Isabel Viola Wagner, Nora Klötting, Thomas Ebert, Beate Jessnitzer, Ulrike Lößner,  
Jan Bernd Stukenborg, Michael Stumvoll, Olle Söder, Konstantin Svechnikov, Mathias Fasshauer, Susan Kralisch

PO1.041  Impact of aging on adiposity and blood pressure after sleeve gastrectomy in diet-induced obese rats  
Amaia Rodriguez, Sara Becerril, Leire Méndez Giménez, Silvia Ezquerro, Rafael Moncada, Víctor Valentí, Beatriz Ramírez,  
Victoria Catalán, Javier Gómez Ambrosi, Gema Frühbeck

PO1.042  Correlation between vascular endothelial dysfunction and plasma leptin level in uncomplicated postmenopausal obese women  
Sub Heuysun

PO1.043  Transcardial difference of adiponectin, interleukin-6 and tumor necrosis factor-α in overweight coronary artery disease patients  
Miroslav Šram, Zvonimir Vrselja, Igor Lekšan, Robert Selthofer, Radivoje Radić

PO1.044  Adipose Tissue Inhibits Proteoglycan Synthesis in Cruciate Ligament  
Wipawee Saengsoi, Simon R Tew, Chen Bing, Eithne J Comerford, Alex J German

PO1.045  The cross-talk of lipopolysaccharide-binding protein between obesity and liver diseases  
Hsiao Ching Nien, Po Jen Yang, Jin Chuan Sheu, Jia Horng Kao, Wei Shiung Yang

Basic Science and Experimental Approaches

Immunometabolism

PO1.046  Interleukin-6 is important for long term cold induced thermogenesis in mice  
Vilborg Palsdottir, Fredrik Anesten, Erik Schéle, Emil Egecioglu

PO1.047  Autophagy contributes to macrophage lipid handling: potential relevance to adipose tissue dysfunction in obesity  
Sapir Bechor, Yulia Haim, Martin Gericke, Guy Las, Assaf Rudich

PO1.048  Stem Cells isolated from adipose tissue of obese subjects show different methylation patterns that might compromise their biological functions  
Miriam Ejarque, Carolina Serena, Noelia Keiran, Catalina Nufiez Roa, Kelly Roche, Joan Vendrell, Sonia Fernandez Veledo

PO1.049  Relationships between different abdominal fat depots and bone health in inactive premenopausal women  

PO1.050  M1 phenotype polarization in macrophage after acute exercise is increased in lack to PPAR-γ  
Loreana Sanches Silveira, Edson A Lima, Camila Oliveira De Souza, Luana Biondo Amorim, Helena Batatinha, Alexandre Abilio S Teixeira,  
José Cesar Rosa Neto, Fabio Santos Lima

PO1.051  Increased gene expression levels of lipocalin-2, chitinase-3 like-1, osteopontin and chemerin in peripheral mononuclear blood cells contribute to obesity-associated inflammation  
Victoria Catalan, Javier Gómez Ambrosi, Amaia Rodríguez, Beatriz Ramírez, Fernando Rotellar, Víctor Valentí, Rafael Moncada,  
Camilo Silva, Javier Salvador, Gema Frühbeck
Basic Science and Experimental Approaches

Childhood Obesity

PO1.052 Validation of 16 recently identified BMI risk loci in a Singaporean Chinese childhood dataset
Rajkumar Dorajoo, Wang Ling, Wenting Liu, Jianjun Liu, Seang Mei Saw

PO1.053 Metabolite signatures are associated with insulin resistance in childhood – a pilot study and longitudinal analysis of the EarlyBird cohort
Joanne Hosking, Jonathan Pinkney, Alison Jeffery, Terence Wilkin, Ivan Montoliu, Ornela Cominetti, Laetitia Da Silva, Sebastiano Collino, Francois Pierre Martin

PO1.054 The effect of foot type on foot pressure characteristics in children with obesity
Luming Yang, Shiyang Yan, Ruoyi Li, Xiaoyun Li, Jianyu Wei

PO1.055 Longer baseline telomeres are associated with a higher reduction in IL-6 levels during a weight loss program in obese adolescents. The EVASYON study
Sonia García-Calzón, Adriana Moleres, Sonia Gómez-Martínez, Ligia Esperanza Díaz, Gloria Bueno, Cristina Campoy, J. Alfredo Martínez, Ascensión Marcos, Maria Cristina Azcona-Sanjulián, Guillermo Zalba, Amelia Martí

PO1.056 Foot pressure characteristics of Chinese overweight and obese children during gait
Luming Yang, Shiyang Yan, Ruoyi Li, Xiaoyun Li, Jianyu Wei

PO1.057 Inside out the rag bag of glucose intolerance in obese caucasian adolescents
Claudia Brufani, Andrea Tura, Giorgio Bedogni, Rosa Luciano, Stefano Sbrignadello, Danilo Fintini, Marco Cappa, Ram Weiss, Melania Manco

PO1.058 Can Maternal Characteristics and Birth Weight Affect Body Weight in Preschool Children?
Burcu Deniz, Betül Kocaadam, Efsun Karabudak, Eda Köksal

PO1.059 Sugar-sweetened beverage consumption is associated with hepatic fat independently of energy intake in overweight children; preliminary findings of the EFIGRO study
Lide Arenaza, María Medrano, María Amasene, Eukene Valero, Leire Plazaola, Barrenechea Lourdes, Edurne Maiz, Idoia Labayen

PO1.061 Effect of age on detailed body composition and resting energy expenditure changes in normal weight, overweight and obese children and adolescents
Maryam Pourhassan, Mark Hübbers, Hassan Humeida, Wiebke Braun, Claus Christian Glüer, Manfred James Müller

PO1.062 Analyses of leptin, its soluble receptor, and free leptin index in children treated for obesity
Jens Christian Holm, Cilius Esmann Fonvig, Tenna Ruest Haarmark Nielsen, Theresa Stjernholm, Christine Bøjsøe, Ulrik Lausten Thomsen, Oluf Pedersen, Torben Hansen

PO1.063 Maternal obesity, gestational weight gain and diabetes affect maternal but not foetal lipid profile
Giulia Cinelli, Marta Fabrizi, Lucilla Ravà, Marta Ciofi Degli Atti, Pamela Vernocchi, Rosalba Lanciotti, Emanuela Pierantoni, Cristina Vallone, Fabrizio Signore, Melania Manco

PO1.064 Prevention of obesity and cardiovascular risk factors by sports intervention and nutrition training- The EDDY Study
Christina Poeppelmeier, Sarah Mehany, Oliver Helk, Ottmar Pachinger, Kurt Widhalm

PO1.065 Is there any relationship between sleep duration and obesity in toddler/preschool-aged children?
Betül Kocaadam, Burcu Deniz, Eda Köksal, Efsun Karabudak

PO1.066 Left ventricular hypertrophy and left ventricular geometry in obese children
Irina Leonova, Natalia Kuprienko, Galina Obraztsova, Anastasia Kedrinskaya, Natalia Smirnova

PO1.067 The association between vitamin D status and leptin in pregnancy
Eileen C O'Brien, Mark T Kilbane, Malachi J McKenna, Aisling A Geraghty, Fionauala M McAuliffe

PO1.068 Self-perceived fatigue, physical performance and the relation with body composition in Flemish adolescents
Stijn Vantieghem, Steven Provyn, Jonathan Tresignie, Jean De Schepper, Ann De Guchtenaere, Maria Van Helvoirt, Ivan Bautmans

PO1.069 Ability of two estimation methods of body fat percentage in identifying unfavourable levels of biomarkers in adolescents – Results from the LabMed Study
José Oliveira Santos, Jorge Mota, Carla Moreira, Sandra Abreu, Luis Lopes, César Agostinis, Rafaela Rosário, Rute Santos

PO1.070 Metabolic Syndrome in obese children and adolescents – influence of the degree of obesity, age gender and puberty
Mark Hübbers, Maryam Pourhassan, Hassan Humeida, Wiebke Braun, Claus Christian Glüer, Sandra Plachta Danielzik, Manfred James Müller
PO1.071 Associations between the saliva microbiota and body size among adolescents
Trine B Rounge, Saja Raju, Jannina Viljakainen, Sonja Langström, Pekka Ellonen, Elisabete Weiderpass

PO1.072 Taking the Route Back: New Technologies for Overweight and Obesity Treatment in Childhood and Adolescence - Study Protocol
Sofia Marques Ramalho, Eva Conceição, Pedro Saint Maurice, Paulo Machado

PO1.073 Preliminary findings on the associations of sedentary behaviours with hepatic fat content and cardiometabolic risk factors in overweight children; the EFIGRO study
Maria Medrano, Lide Arenaza, María Amasene, Cristina Cadena, Sara Maldonado Martín, Fran Ortega, Idoia Labayen

PO1.074 Cross-sectional study for obesity, high blood pressure and urinary abnormalities in adolescents. Correct lifestyles or cure the disease
Giovanni Colucci, Enza Colucci, Fabio Robusto, Pietro Cirillo, Giovanni Depergola

Health, Behaviour and Environment

Lifecourse Epidemiology

PO1.075 Is adiposity rebound a predictor of metabolically healthy obesity?
Rozenn Nedelec, Jari Jokelainen, Sylvain Sebert, Karl Heinz Herzig, Jouko Miettunen, Minna Mannikko, Marjo Riitta Jarvelin

PO1.076 Obesity and access to kidney transplantation in patients starting dialysis: A prospective population based cohort study
Mathilde Lassale, Leopold Fezeu, Cecile Couchoud, Thierry Hannedouche, Ziad Massy, Sebastien Czernichow

PO1.077 Associations of body size and adiposity with prostate cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC)
Aurora Perez Cornago, Paul Appleby, Konstantinos K Tsilidis, Tobias Pischon, Ruth J Travis, Timothy J Key

PO1.078 Childhood attendance influences childhood adiposity at 2 years: analysis from the ROLO study
Helena A Scully, Goiuri Alberdi, Ricardo Segurado, Aisling Geraghty, Aoife E Mcnamara, Karen L Lindsay, Mary Horan, Elis Hennessy, Eileen R Gibney, Fionnuala M Mcauliffe

PO1.079 Weight gain and changes in physical and mental health functioning: a follow-up study among ageing employees
Anna Svärd, Jouni Lahti, Minna Mänty, Eira Roos, Ossi Rahkonen, Eero Lahelma, Tea Lallukka

PO1.080 The FTO variant rs9939609 is associated with 5-year change in BMI, waist circumference and percent fat mass in children from 8 European countries
Gianluca Tognon, Fabio Lauria, Alfonso Siani, Paola Russo, Antje Hebestreit, Ronja Foraita, Toomas Veidebaum, Michael Tornaritis, Dénés Molnár, Stefana De Henauw, Luis A. Moreno, Vittorio Krogh, Lauren Lissner

PO1.081 Do BMI trajectories from youth to adulthood predict adult metabolically healthy obesity?
Kylie J Smith, Costan G Magnussen, Katja Pahkala, Markus Juonala, Jorma S A Viikari, Olli T Raitakari

PO1.082 Accumulation of adverse childhood events and overweight in childhood – A systematic review and meta-analysis
Leonie K Eisenburg, Kim JE van Wijk, Aart C Liebröer, Nynke Smidt

PO1.083 Identifying developmental trajectories of body mass index in childhood using latent class growth (mixture) modelling: associations with dietary, sedentary and physical activity behaviors: a longitudinal study
Maike Koning, Trynke Hoekstra, Eliske de Jong, Tommy LS Vischer, Jacob C Seidell, Carry M Renders

PO1.084 Utility of of hypertriglyceridemic waist phenotype for predicting incident type 2 diabetes: the Isfahan Diabetes Prevention Study
Mehsen Janghorbani, Masoud Amini

PO1.085 Trends in overweight and obesity among Bulgarian children aged 1-4 years in 2004-2014
Stefka Peneva Petrova, Veselka Laleva Duleva, Lalka Stefanova Rangelova, Zenia Demireva Zumbuleva, Plamen Stoyanov Dimitrov, Daniela Gavrilova Bojilova

PO1.086 Sarcopenia for Male vs. Osteoporosis for Female: Synonym of Age-related Disease
Jun Goo Kang, Ki Young Lee, Ju Ri Park, Sung Hoon Yu, Chul Sik Kim, Ohk Hyun Ryu, Seong Jin Lee, Eun Gyung Hong, Doo Man Kim, Jae Myung Yoo, Sung Hee Ihm, Moon Gi Choi, Hyung Joon Yoo

PO1.087 The association between obesity and intra-ocular pressure in Korean adults
Yeonji Lee, Hyungjin Lee, Ji Ho Choi

PO1.088 First year undergraduate weight change in a national multi-university study in England
Claudia Vadeboncoeur, Charlie Foster, Nick Townsend

PO1.089 Life-course Determinants of Childhood Obesity: The Urban Indian Scenario
Prerna Bhasin, Alexandru Dregan, Satwanti Kapoor
Body Fat Percentage Assessed by Bioelectrical Impedance Analysis versus Standard Measures of Obesity: Relation to Future Cardiovascular Events
Oyuntugs Byambasukh, Michele F. Eisenga, Ron T. Gansevoort, Stephan J.I. Bakker, Eva Corpeleijn

MiR-199a as a novel adipogenic enhancer promotes adipogenesis in obesity
Feifei Ma, Feng He, Renqiao Tang, Shengrong Ouyang, Jianxin Wu

Incidence of adult obesity as primary diagnosis in Northumbria, 2013-2015
Ivy Shiue, Ivy Shiue

Obesity, physical mobility and physical activity among elderly
Malin Asp, Bo Simonsson, Peter Larm, Anu Molarus

Associations between early growth patterns and the risk for a metabolically unhealthy profile at 5 – 6 years of age
Tanja Vrijikotte, Monique Ubink, Margreet Olthof

The frequency of metabolic syndrome among nurses who work shifts
Semra Navruz Varlı, Saniye Bilici

The trend of obesity among adults aged 19-59 years in Bulgaria
Vesselka Laleva Duleva, Stefka Peneva Petrova, Lalka Stefanova Rangelova, Plamen Stojanov Dimitrov, Zenya Demireva Zumbuleva, Daniela Gavrilova Bojilova

Mother’s perception of child’s weight status, a cost effective alternative for BMI measurement in large scale epidemiological studies: Report and measurement data from the Growing Up in Ireland cohort study of 9 year olds
Frances Shiely, Frances Shiely, Hon Yan Ng, Elaine M Berkery, Celine Murrin, Cecily Kelleher, Kevin Hayes

Maternal perception of child’s weight status, a cost effective alternative for BMI measurement in large scale epidemiological studies: Report and measurement data from the Growing Up in Ireland cohort study of 9 year olds
Frances Shiely, Frances Shiely, Hon Yan Ng, Elaine M Berkery, Celine Murrin, Cecily Kelleher, Kevin Hayes

Is childhood-onset obesity associated with increased risk of co-morbidity?
Heidi Borgeraas, Randi Størdal Lund, Jan Magnus Fredheim, Njord Nordstrand, Rune Sandbu, Milada Småstuden, Jøran Hjelmesæth, Jens Kristoffer Hertel

Waist circumference reference curves for 14-to 18 year-old Brazilian adolescents: A Comparison study to international values
Giovani Pinto Da Costa, Fábio Ancona Lopez

The influence of socio-demographic factors on the occurrence of the metabolic syndrome
Wojciech Krupa, Patrycja Obirek, Dariusz Ciura, Piotr Kocelak, Magdalena Olszanecka Glinianowicz, Jerzy Chudek

Obesity at 18 year-old in Autonomous Region of Madeira, Portugal
Bruno Sousa, Carina António

A systematic review of the international literature on the direct and indirect lifetime costs of childhood overweight and obesity completed since the year 2000
Douglas Hamilton, Anne Dee, Jude Cosgrove, Kevin Balanda, Ivan Perry

The relationship between albuminuria and metabolically obese but normal weight (MONW) or metabolically healthy but obese groups (MHO): Korean National Health and Nutrition Examination Survey, 2010-2011
Chong Hwa Kim, Ji Oh Mok, Kiyoungh Lee, Sung Rae Kim

Dietary intakes of vitamins among Bulgarian medical university students
Aleksandar Borisov Penkov, Vania Atanasova Birdanova, Mariana Georgieva Stojnovska

Cut-off value of percent body fat of obesity and abdominal obesity measured by Dual Energy X-ray Absorptiometry in Korean adolescents: Korean National Health and Nutrition Examination Survey (KNHANES) 2008-2011
Jungun Lee, Rae In Baek, Sung Jong Kim, Kyung Jin Ko, Dong Ryul Lee

Four years post maternal Roux-en-Y Gastric Bypass surgery: influences on spouses and children
Fanny Sellberg, Daniel Berglind, Mikaela Willmer, Per Tynelius, Erik Näslund, Ata Ghaderi, Finn Rasmussen
Health, Behaviour and Environment

Food and Diet Patterns

PO1.107 Diabetes and aging are associated with lower methylation levels of the irisin (FNDC5) gene, whereas higher adherence to the Mediterranean diet and physical activity increased methylation of these CpG sites in the PREDIMED-Valencia Study
Dolores Corella, Carolina Ortega Azorin, Oscar Coltell, Olga Portoles, Rocío Barragan, Jose M Ordovas, Jose V Sorli

PO1.108 Evaluation of the Smartintake smartphone app and food records for measuring adolescents’ energy intake in three conditions against three gold standards
Corby K. Martin, Candice A. Myers, H. Raymond Allen, Jacob Romer, Catherine M. Champagne, Lindsay Hall, Karissa Elsass, Taylor Ayers, Monique M. Leblanc, Keely Hawkins, Frank L. Greenway, John W. Apolzan

PO1.109 Micronutrient supplementation after biliopancreatic diversion with duodenal switch in the longterm
Philipp C Nett, Yves Borbély, Dino Kroll

PO1.110 Relationship between socio-economic position and obesity: identification of lifestyle and eating behaviour mediators
Marie Pigeyre, Julien Rousseaux, Julie Dumont, Louisa Gounidi, Alexandra Chmielewski, Alain Duhamel, Philippe Amouyel, Jean Dallongeville, Monique Romon, Aline Meirhaeghe

PO1.111 Novel approach to estimate associations between 24h dietary recall data of children and their parents
Timm Intemann, Antje Hebestreit, Claudia Börnhorst, Iris Pigeot, on behalf of the I.Family consortium

PO1.112 Naturalistic Snack Consumption, Body Composition and Cardiovascular Health in Children
Jessica A Kerr, Tiffany Lee, Shanavi Kulkarni, Melissa Wake

PO1.113 Association between parental dietary patterns and number of shared family meals on children's dietary patterns across Europe: results from the I.Family Study
Antje Hebestreit, Timm Intemann, Claudia Börnhorst, Alfonso Siani, Stefaan De Henauw, Gabriele Elben, Yiannis A. Kourides, Eva Kovacs, Vittorio Krogh, Valeria Pala, Luis A. Moreno, Toomas Veidebaum, Monica Hunsberger, Leoni Helen Bogl

PO1.114 High incidence of Vitamin D insufficiency and deficiency in morbidly obese patients undergoing bariatric surgery
Irene Agnes Maria Friskes, Stefanie R. Van Mil, Hans J. Zengerink, Jan A. Apers, L. Ulas Biter

PO1.115 Is the intake of simple carbohydrates more reduced after laparoscopic Roux-en-Y gastric bypass compared to laparoscopic gastric sleeve resection?
Kiya L Hurley, Tania L Griffin, Emma R Lancashire, Janet E Cade, Miranda J Pallan, Peymane Adab

PO1.116 Cross-sectional and longitudinal associations between energy intake and BMI z-score in European children
Antje Hebestreit, Maike Wolters, Claudia Börnhorst, Gianivincenzo Barba, Stefaan De Henauw, Gabriele Elben, Charalampos Hadjigeorgiou, Eva Kovacs, Vittorio Krogh, Valeria Pala, Luis A Moreno, Toomas Veidebaum

PO1.117 Changes in dietary energy density and food selection after gastric bypass (RYGB) in Swedish adolescents (Adolescent Morbid Obesity Surgery, AMOS)
Pia Henfridsson, Anna Laurenius, Ola Wallengren, Torsten Olbers, Eva Gronowitz, Jovanna Dahlgren, Carl Erik Flodmark, Claude Marcus, Lars Ellegård

PO1.118 Post-prandial glycaemic control is impaired after 24 h severe energy restriction
David John Clayton, Jack Biddle, Tyler Maher, Carl John Hulston, David John Stensel, Lewis John James

PO1.119 In morbid obese subjects, a high intake of non-caloric artificial sweeteners is associated with an unhealthy lifestyle
Robert Winther, Martin Aasbrenn, Anne Stine Kvehaugen, Per G Farup

PO1.120 Fat, sugar and water intakes among families from the IDEFICS intervention and control groups: first observations from I.Family
Louise Arvidsson, Leonie Bogl, Gabriele Elben, Antje Hebestreit, Péter Nagy, Michael Tornaritis, Luis Moreno, Alfonso Siani, Toomas Veidebaum, Stefaan De Henauw, Lauren Lissner

PO1.121 Loss of control eating and picking or nibbling after bariatric surgery: Trajectories of weight loss in a two years longitudinal study
Eva M Conceição, Ana Pinto Bastos, Sofia Ramalho, Ana R Vaz, Ross Crosby, James E Mitchell, Paulo P. P. Machado
PO1.124 The rs860781-MNDA SNP is associated with BMI in a GWAS in PREDIMED PLUS-Valencia participants: Replication of the BMI-results in the PREDIMED-Valencia Study and novel associations with cardiovascular mortality
Oscar Coltell, Rebeca Fernández Carrión, Rocio Barragan, Esther Ferriz, Eva M Asensio, Inmaculada González Monje, Jose V Sorlí, Paula Carrasco, Jose I González, Jose M Ordovas, Dolores Corella

PO1.125 Abstract withdrawn

PO1.126 Peripheral Glucose Response to the Viewing of TV Food Commercials
Derek T Larkin, Colin R Martin

PO1.127 Sex and estrogen alter the action of glucagon-like peptide-1 on reward
Jennifer E Richard, Rozita H Anderberg, Lorena López Ferreras, Kajsa Olandersson, Karolina P Skibicka

PO1.128 The Evaluation of Adolescent Nutrition Status
Nevin Şanlıer, Gizem Özata

PO1.129 Fetal Programming of Obesity and Child Health
Gülşah Şahin, Nevin Şanlıer, Gizem Özata

PO1.130 Validation of a questionnaire for assessing psychosocial factors of sweetened beverages consumption in elementary school children
Gloria Hernandez Alcantara, Montserrat Bacardí Gascón, Arturo Jiménez Cruz, Octelina Castillo Ruiz

PO1.131 Differences in macronutrient profile across seven European countries (Food4Me study) and isocaloric substitution effects on BMI

PO1.132 A vegetable soup, pulses and bread dietary pattern is inversely associated with obesity in adult population
Renata Barros, André Moreira, Patrícia Padrão, Vítor Hugo Teixeira, Carla Lopes, Milton Severo, Pedro Moreira

PO1.133 Effects of Probiotics Associated with Hypocaloric Diet and Physical Activity in Obese, Insulin Resistant Patients Affected by Non Alcoholic Fatty Liver Disease (NAFLD)
Daniela Dellepiane, Elena Afanasyeva, Fabrizio Muratori, Giuseppe Rovera, Daniela Ojeda, Arianna Allasia

PO1.134 The nutritional quality of combinations of foods commonly consumed in a western-style diet is not improved by increasing the variety of these foods
Hilary Green, Adam Drewnowski

PO1.135 Low Phosphorus and Calcium serum levels in a population of severely obese women: a preliminary study
Andrea Vaccaro, Lidia Santarpia, Maurizio Marra, Iolanda Cioffi, Michele Onufrio, Eliana De Rosa, Fabrizio Pasanisi, Franco Contaldo

PO1.136 Evaluation of Compliance with Mediterranean Diet Quality Index (KIDMED) in Toddlers and Adolescents
Nevin Şanlıer, Emine Yassibaş, Gülşah Şahin, Ayçıl Özturan

PO1.137 Effect of whole-grain pasta on subjective appetite and food intake in overweight/obese participants
Iolanda Cioffi, Sabine Ibrugger, Jessica Bache, Mette Torp Thomassen, Franco Contaldo, Fabrizio Pasanisi, Mette Kristensen

PO1.138 White rice consumption, independent of overall dietary patterns, is associated with general and central obesity: analysis of adults in southwest China
Guo Tian, Hongmei Xue, Yanrong Chen, Yuxin Bao, Jiao Luo, Guo Cheng

PO1.139 Connection between water intake and the BMI of elderly people
Emese Antal, Zsuzsanna Szűcs, Mátra Bálint Veresné, Adrienn Ibragim

PO1.140 Mediterranean Diet and Obesity in adults
Bruno Sousa, Arturo Jiménez Cruz, Octelina Castillo Ruiz

PO1.141 Clinical, nutritional and environmental characteristics of a sample of NAFLD Lebanese patients
Nicolle Fakhouri Sayegh, Hassan Younes, Raymond Sayegh

PO1.142 Dietary patterns and physical activity of obese children aged 5-10 years in context of their families’ lifestyle
Halina Weker, Marta Barańska, Agnieszka Riahi, Malgorzata Więch, Agnieszka Bzikowska

PO1.143 The association between adherence to the Mediterranean dietary pattern, body mass index and weight status among high-school female students aged 15-18 years in Iran
Bahram Rashidkhani
PO1.144 Does breastfeeding reduce the risk of childhood obesity?
Hatice Bölükbaşi, Nevin Şanlıer, Sabriye Arslan
PO1.145 Review of intensive weight management with Low energy liquid diet in Type 2 Diabetes
Shoib Ur Rehman, Neetha Jose, Vidyasrini, Katherine Peterson, Hanah Gills, Swo Myint
PO1.146 Determination of Relationship Between Mediterranean Diet Score With Body Composition in Overweight and Obese Women
Gamze Akbulut, Melike Gönder, Burcu Deniz, Sehriban Duyar
PO1.147 Orthorexia Risk Were Higher In Female With Lower Body Mass Index
Makbule Gezmen Karadağ, Sehriban Duyar, Yasemin Ertaş
PO1.148 Dietary variability and its relationship to the development of obesity
Cornelius Witold Dzien, Christine Drizen Bischinger, Monika Lechleitner, Alexander Dzien
PO1.149 Is Healthy Eating Index Related With Waist Circumference In Adults?
Yasemin Ertaş, Sehriban Duyar, Makbule Gezmen Karadağ
PO1.150 Beyond combination of other healthy lifestyle factors: dietary pattern is associated with body composition among adults in southwest China
Guo Tian, Hongmei Xue, Yanrong Chen, Yuxin Bao, Jiao Luo, Guo Cheng
PO1.151 Technology Based Dietary Assessment Tool in Early Pregnancy
Laura Mullaney, Amy C’O’higgins, Shona Cawley, Rachel Kennedy, Daniel Mccartney, Michael J Turner
PO1.152 Effect of Eating Behaviours in Different Emotional States on Obesity
Nevin Şanlıer, Duygu Türközü, Emine Elibol, Ayfer Beyaz, Gülşah Şahin, Emine Yassibaş
PO1.153 Acceptance and satisfaction of parents and students about a school-based dietary intervention in Isfahan, 2012-2013
Maryam Bahreynian, Raya Kelishti, Bahareh Laujvari
PO1.154 Relation of Food Intake and Body Mass Index in Young Students
Ayfer Beyaz, Emine Elibol, Elid Adanur, Gizem Özata, Rukiye Erdoğan, Esra Bozbaş, Nevin Şanlıer
PO1.155 Nutritional Status and Obesity in Children with Autism Spectrum Disorder
Ayol Özütran, Nevin Şanlıer
PO1.156 A cost comparison between the commercially produced formula-based very low calorie diet (FB-VLCD) LighterLife Fast and its nutritionally equivalent conventional food (CF) counterpart
Chrystal Brown, Kelly L Johnston, Robert D Rona, Susannah Haynes, Jackie Sa Cox, Bar Hewlett
PO1.157 Evaluation of Nutritional Habits in Adolescents Girls
Nevin Şanlıer, Ayol Özütran
PO1.158 White rice consumption could increase the risk of abdominal obesity: A 3-year follow-up in Tehran Lipid and Glucose Study
Parvin Mirrjam, Zahra Bahadoran, Fereidoun Azizi
PO1.159 The Effect of a Hypocaloric Diet on Micronutrient Intake in Overweight and Obese Patients
Mihaela Posea, Andreea Dragnimir, Gabriela Radulian
PO1.160 Assessment of Anthropometric Measurements in Adolescent
Nevin Şanlıer, Gizem Özata
PO1.161 dinner timetable is associated with bmi values in a sample of chilean adults
Patricia Lopez Legarrea
PO1.162 Correlation between eating patterns and weight status
Andreea Morosanu, Magdalena Morosanu
PO1.163 Determination of nutritional status in adult celiac patients and impact of gluten-free diet on health related quality of life
Yeliz Serin, Gamze Akbulut
PO1.164 Metabolic Syndrome and Probiotics - Prebiotics
Sehriban Duyar, Burcu Deniz, Gamze Akbulut
PO1.165 Quinoa, Food Intake and Satiety
Duygu Türközü, Emine Elibol
PO1.166 Resting metabolic rate: in the planning of medical nutritional therapy of the obesity
Gamze Akbulut, Yeliz Serin
PO1.167 Does fructose cause obesity?
Sabriye Arslan, Nevin Şanlıer
PO1.168  The Effects Of Helicobacter Pylori Infection On Nutrition Status And Metabolism  
Ayçıl Özturan, Saniye Bilici

PO1.169  The Mechanism and Effect of Ketogenic Diet in Obesity  
Gizem Özata, Nevin Şanlıer

PO1.170  Waist to Height Ratio: Is it related with Obesity and Anthropometric Measurements in Turkish Individuals?  
Nevin Şanlıer, Duygu Türközü, Ayfer Beyaz, Emine Elibol, Emine Yassısıbaş, Gülşah Şahin

PO1.171  Relationship Of Food Intake And Body Mass Index In Young Students  
Elif Adanur, Ayfer Beyaz, Emine Elibol, Gizem Özata, Rümeysa Erdoğan, Esra Bozbaş, Nevin Şanlıer

PO1.172  Determination of nutritional status and anemia in Multiple Sclerosis (MS) patients  
Gamze Akbulut, Gürdal Orhan, Yeliz Serin

PO1.173  Lipid profiles and obesity in multiple sclerosis (MS)  
Gamze Akbulut, Yeliz Serin

PO1.174  Obesity and Hypertension  
Gamze Akbulut, Sehriban Duyar, Burcu Deniz

Health, Behaviour and Environment

Public Health Policy

PO1.175  Trends and Prevalence of Childhood Overweight and Obesity in the Republic of Ireland  
Laura Elaine McCarthy, Máireadh Harding, Fiona Geaney, Virginia Kelleher, Ivan Perry

PO1.176  Hospital costs in relation to body mass index in 1.1 million women in England: a prospective cohort study  
Seamus Kent, Jane Green, Gillian Reeves, Valerie Beral, Alastair Gray, Susan A Jebb, Benjamin J Cairns, Borislava Mihaylova

PO1.177  The use of nutrient profiling to guide reformulation towards improved energy and nutrient content  
Famke Mölenberg, Antonis Vlassopoulos, Gabriel Masset, Lisa Privet, Florent Vieux, Undine Lehmann

PO1.178  To Snack or Not to Snack? When, what, why  
Monika Potter, Antonis Vlassopoulos, Undine Lehmann

PO1.179  PPP-case Zwolle Healthy City, The Netherlands  
Joop Ten Dam

PO1.180  A modified ‘Priority Setting Partnership’ for obesity prevention policy in Australia: Investigating the recommended levels of intrusiveness  
Emily Haynes, Paul Glasziou, Dianne Reidlinger

PO1.181  Estimation on obesity related health care expenditures in hungary, 2013  
Imre Rurik, Gabriella Iski, Szabolcs E Rurik, Eszter L Halmy

PO1.182  Future prevalence of hypertension and diabetes in the Mexican obese adult population by 2030. Results from the Mexican Obesity Model (MoxOb-Model)  
Luz Maria Sanchez Romero, Shaun Scholes, Jennifer Mindell, Jennifer Head

PO1.183  Meeting maternal needs? The interpretation of obese pregnant women’s needs in public health policies  
Drude Skov Lauridsen

PO1.184  The Roadmap to a Healthier Future for Children and Adolescents in the United Arab Emirates-A UNICEF-led Programme  
Dalia Haroun, Ola Elseleh, Razan Sahuri, Ibrahim El Ziad

PO1.185  Anthropometric descriptive study of the population of the rural community of Cosoltepec, Oaxaca, Mexico  
Addi Rhode Navarro Cruz, Juan Arturo Flores Reyes, Martin Alvaro Lazcano Hernández, Obdulia Vera López, Raúl Avila Sosa, Carlos Enrique Ochoa Velasco

PO1.186  Prevalence trends of overweight and underweight children from Romania – pooled analysis of cross-sectional studies between 2006 and 2015  
Adela Chirita Emandi, Carmen Barbuc, Eliza Cinteza, Bianca Ioana Chesanu, Mihai Gafencu, Veronica Mocanu, Ionela Pascanu, Simona Alexandra Tatar, Maria Puiu

PO1.187  The challenges of health economic analyses of nutritional interventions in obesity  
Mark Nuijten
PO1.188  School Fruit Scheme effectiveness is improved when a nutrition education program supports fruit distribution: an Italian trial  
Romana Roccaldo, Laura Censi, Laura D’ Addezio, Sibilla Berni Canani, Laura Gennaro

PO1.189  Eating Disorder Score Is Associated With Orthorexia In Female  
Sehrbun Duyar, Yasemin Ertas, M Kubie Gezmen Karadağ

PO1.190  Maternal weight and body composition trajectories postpartum analysed by Body Mass Index category  
Laura Mullaney, Amy O’higgins, Shona Cawley, Niamh Daly, Daniel Mccartney, Michael Turner

PO1.191  To enhance or diminish autonomy in responding to obesity: Similarities and differences across stakeholder recommendations  
Emily Haynes, Paul Glasziou, Dianne Reidlinger

PO1.192  Assessment of obesity: alternative indexes to BMI  
Sedanur Macit, Ayçıl Özturan, Betül Kocaadam, Eda Köksal

PO1.193  How the level of self-sufficiency breastfeeding affects the success breastfeeding?  
Hatice Bölükbaşı, Nevin Şanlier, Sabriye Arslan

Clinical Management I

Comorbidities (inc diabetes, hypertension, lipids, sleep apnea, sexual dysfunction)

PO1.194  NHANES: Prevalence of prediabetes and diabetes by body mass index in US adults  
Leigh Perreault, Anders Borglykke, Morten Donsmark, Boris Stevenin, Henrik Hjorth Meincke, Joanna Huang, K.M. Venkat Narayan

PO1.195  LCZ696 improves lipid mobilization from adipose tissue: a randomized, double-blind, active-controlled, parallel-group study in obese hypertensive patients  
Jens Jordan, Rudi Stinkens, Thomas Jax, Stefan Engeli, Sven Haufe, Ellen Blaak, Macus May, Bas Havekes, Christoph Schindler, Diego Albrecht, Parasar Pal, Nicolaas Schaper, Birgitta Van Der Kolk, Uwe Tegtbier, Tim Heise, Gijs Goossens, Langeniel Thomas

PO1.196  Evaluation of the determinants of blood pressure improvement after bariatric surgery in patients with morbid obesity and hypertension  
João Sérgio Neves, Sofia Castro Oliveira, Pedro Soutereiro, Rita Bettencourt Silva, Daniela Magalhães, Maria Manuel Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Belo, Ana Isabel Oliveira, Ana Cristina Santos, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amtco

PO1.197  The risk factors of non-alcoholic fatty liver disease among Korean adolescents  
Jung Eun Yoo, Jisun Lim, Hye Soon Park

PO1.198  Effect of Omega-Loop-Gastric-Bypass on cardiovascular risk factors in patients without and with diabetes mellitus Typ II  
Renate Kruschitz, Maria Luger, Karin Schindler, Bernhard Ludvik

PO1.199  Improved and more effective algorithms to screen for nutrient deficiencies after bariatric surgery  
Sjaak Pouwels, Inge Bazuin, Saskia Houterman, Simon Nienhuijs, Johannes Smulders, Arjen Kars Boer

PO1.200  THE INFLUENCE OF INSULIN SENSITIVITY ON SHBG AND ANDROGEN LEVELS IN PREMENOPAUSAL OVERWEIGHT AND OBESE WOMEN  
Mirjana Sumarac Dumanovic, Ana Gligic, Danica Stamenkovic Pejkovic, Snezana Polovina, Dragan Micic

PO1.201  Snoring and nocturnal hypoxemia as predictors of insulin resistance in obese patients  
Hamza El Hadi, Roberto Serra, Valentina Silvestrin, Jenni Turra, Silvia Bettini, Martina Ferrata, Roberto Fabris, Chiara Dal Pra, Euloge Clovis Kenne Pagui, Roberto Vettor

PO1.202  Prevalence of comorbidities in an East London severe complex obesity service  
Samuel Lipworth, Simon Coppack, Julian Emmanu

PO1.203  Obesity and comorbidities – is there any difference in patients with obstructive sleep apnoea syndrome?  
Rita Bettencourt Silva, Daniela Magalhães, Pedro Soutereiro, João Sérgio Neves, Sofia Castro Oliveira, Maria Manuel Costa, Marília Bettencourt Silva, Leonor Almeida, Marta Drummond, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, Joana Queirós, Ana Varela, Paula Freitas, Flora Correia, Davide Carvalho, Amtco Group

PO1.204  Illness perception in overweight and obese patients with type 2 diabetes mellitus  
Alessandra Pokrajac Bulian, Sanja Klobucar Majanovic, Davor Stimalac

PO1.205  The necessity of preoperative pulmonary function screening in patients scheduled for bariatric surgery  
Sjaak Pouwels, Mohammed Said, Alper Celic

PO1.207  Cardiac structure and function before and after bariatric surgery: Implications for clinical practice  
Bianca Lascaris, Sjaak Pouwels, Patrick Houthuizen, Lukas Dekker, Simon Nienhuijs, Arthur Bouwman, Marc Buise
PO1.208 Perioperative obesity hypoventilation syndrome: can a routine preoperative test identify the problem? Natalie Anne Smith, Natalie Sim, Susan Beale

PO1.209 Neck circumference as a useful indicator of obesity in Greek obese population Elena Fotiadou, Iro Gounitsioti, Niki Kourtoglou, Hariklia Dimitroula, Filippos Kouniakis, Emilia Axiotidou, Maria Bellivani, Christos Savopoulou, Apostolos Hatzitolios


PO1.211 Weight loss effect induced by intragastric balloon related to dietary guidelines in patients with hepatic steatosis Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Tiago Magalhães Bastos, Manoel Galvão Dos Passos Neto

PO1.212 Management of morbid obesity after bariatric surgery - case presentation Mihaela Vasilea Iftene

Clinical Management I

Childhood Obesity

PO1.213 The Adolescent Morbid Obesity Surgery (AMOS) study: five-year outcomes following laparoscopic Roux-en-Y gastric bypass in a Swedish nationwide study Torsten Olbers, Andrew James Beamish, Eva Gronowitz, Markku Peltonen, Martin Neovius, Carl Erik Flödmark, Jovanna Dahlgren, Peter Friberg, Gunnar Göthberg, Staffan Mårlid, Kerstin Ekborn, Kajsa Järnholm, Claude Marcus

PO1.214 Development of a culturally adapted weight management programme for children from Pakistani and Bangladeshi communities in the UK: The CHANGE Study Miranda Pallan, Tania Griffin, Emma Lancashire, Peymane Adab

PO1.215 Adiposity phenotypes in adolescents and incidence of adult metabolic syndrome: Tehran Lipid and Glucose Study Golaleh Asghari, Farhad Hosseinpanah, Sara Serahati, Negan Delbari, Parvin Mirimiran, Fereidoun Azizi

PO1.216 Lifestyle habits differ across gender and age in treatment seeking adolescents with severe obesity Lisa Ha Barstad, Samira Lekhal, Pétur B. Júlíusson, Line Kristin Johnson, Jens Kristoffer Hertel, Jóran Hjelmesæth

PO1.217 Obesity treatment with intragastric balloon in an adolescent: Case series Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinicius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

PO1.218 School-aged children in Bulgaria spend 26 hours weekly on screen time. Data from the EPHE study Teodora Handjieva-Darlenska, Svetoslav Handjiev

PO1.219 Childhood obesity and serious video games: challenging the family resistance Daria Druzhinienko Ép. Silhan, Patrick Schmoll

PO1.220 Nonalcoholic fatty liver disease in children Otilia Frasinariu, Mihaela Moscalu, Alexandra Ana Maria Tudose, Laura Mihaela Trandafir

Clinical Management I

Bariatric and Metabolic Surgery

PO1.221 Changes in serum SPARC, MMP-2, and -9 concentrations after bariatric surgery in obese adults Jisun Lim, Jeong En Yoo, Hye Soon Park, Seul Ki Lee, Yeon Jin Jang, Yeon Ji Lee, Yoon Suk Heo

PO1.222 Relationship between body weight change, TSH levels and levothyroxin dosage in patients with thyroid disease undergoing bariatric surgery: gastric bypass vs sleeve gastrectomy Brenno Astiarraga, Marianna Palumbo, Marco Anselmino, Rosario Bellini, Rossana Berta, Poupak Fallahi, Alessandro Antonelli, Stefania Camastra

PO1.223 Bariatric surgery and gout - a Swedish Obese Subjects study Cristina Maglio, Anna Rudin, Lena Carlsson
<table>
<thead>
<tr>
<th>Poster ID</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO1.224</td>
<td>Costs and outcomes of increasing access to bariatric surgery for obesity: Cohort study and cost-effectiveness analysis using electronic health records</td>
<td>Martin C Gulliford, Helen Pascale Booth, Judith Charlton, Alison Fildes, Omar Khan, Marcus Reddy, Mark Ashworth, Peter Littlejohns, A Toby Prevost, Caroline Rudissil</td>
</tr>
<tr>
<td>PO1.225</td>
<td>MRI-fat quantification of the liver, subcutaneous and visceral fatty tissue in patients before and after bariatric surgery</td>
<td>Bettina Wöhrerhanssen, Anne Christin Meyer Gespach, Diana Nabers, Alina Senn, Michael Moor, Stefan Borgwardt, Ralph Peterli, Christoph Beglinger, Oliver Bieri</td>
</tr>
<tr>
<td>PO1.226</td>
<td>Laparoscopic revision for weight loss failure after Roux-en-Y Gastric Bypass using a modified distalisation technique</td>
<td>Theodoros Thomopoulous, Benoit Navez</td>
</tr>
<tr>
<td>PO1.227</td>
<td>Conversion to diabetes during 5 years, following three bariatric surgeries, in obese pre-diabetic individuals</td>
<td>Dror Dicker, Rina Yahalom, Doron Comaneshter, Chagit Adler Cohen, Shlomo Vinker</td>
</tr>
<tr>
<td>PO1.228</td>
<td>Long and narrow gastric pouch in laparoscopic proximal gastric bypass: effect on weight loss and dumping syndrome</td>
<td>Ashraf El Attar</td>
</tr>
<tr>
<td>PO1.229</td>
<td>Sleeve gastrectomy in patients over 60 years: a single center experience</td>
<td>David Barbosa, Ana Coelho Gomes, Ana Sofia Osório, Maria Raquel Carvalho, Ema Nobre, João Raposo, Mário Mascarenhas</td>
</tr>
<tr>
<td>PO1.230</td>
<td>Metabolic syndrome in obese patients submitted to bariatric surgery: a 2-year follow-up study</td>
<td>Sofia Oliveira, João Neves, Pedro Soutere, Daniela Magalhães, Rita Bettencourt Silva, Maria Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Belo, Ana Calasanz, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amtco</td>
</tr>
<tr>
<td>PO1.231</td>
<td>Greater curvature plication versus laparoscopic sleeve gastrectomy: 3-years results of randomized controlled trial</td>
<td>Vladymyr Grubnik, Oral Ospanov, Karlygash Namaeva, Oleg Medvedev, Marina Kresyuk</td>
</tr>
<tr>
<td>PO1.232</td>
<td>The effect of laparoscopic gastric banding in women carrying rare variants of MC4R gene</td>
<td>Olga Lischkova, Barbora Sedlackova, Josef Vcelak, Marketa Vankova, Bela Bendlova, Vojtech Hainer, Petra Sramkova, Karin Dolezalova, Fried, Jana Vrbikova, Marie Kunesova</td>
</tr>
<tr>
<td>PO1.233</td>
<td>Effectiveness of different bariatric surgery procedures on type 2 diabetes remission</td>
<td>Roberto Baratta, Federica Vinciguerra, Andrea Lomonaco, Francesca Roppolo, Francesca Cinti, Antonio Iuppa, Luigi Piazza, Lucia Frittitta</td>
</tr>
<tr>
<td>PO1.234</td>
<td>Helicobacter pylori infection in patients undergoing laparoscopic sleeve gastrectomy - correlations with weight status and metabolic parameters</td>
<td>Lidia Iuliana Arhire, Sergiu Padureanu, Cristina Maria Ungureanu, Andreea Gherasim, Razvan Constantinescu, Otilia Nita, Andrei Catalin Opsreuc, Radu Sebastian Gavril, Mariana Graur, Laura Mihalache</td>
</tr>
<tr>
<td>PO1.235</td>
<td>Pregnancy After Bariatric Surgery: Results of a Single-Center Study</td>
<td>Maria Manuel Costa, Sandra Belo, Daniela Magalhães, Rita Bettencourt Silva, Pedro Soutere, João Neves, Sofia Oliveira, Eva Lau, Joana Oliveira, Filipe Cunha, Ana Saavedra, Ana Varela, Joana Queirós, Flora Correia, Paula Freitas, Davide Carvalho, Grupo Amtco</td>
</tr>
<tr>
<td>PO1.236</td>
<td>Efficacy of single anastomosis sleeve ileal (SASI) Bypass for type-2 diabetic obese patients: loop gastric bipartition, a novel metabolic surgery procedure</td>
<td>Tarek Ibrahim Mohamed Mahdi, Abdul Wahid Mohammed Ali Al Wahedi, Carl Fredrick Schou</td>
</tr>
<tr>
<td>PO1.237</td>
<td>Sleeve gastrectomy versus bariatric bypass: 5 years follow-up</td>
<td>Andrea Ciudin, Mayra Alejandra Velasquez, Olga Simó Servat, Angel Ortiz, Rafael Simó, Cristina Hernandez, Jm Fort, Jordi Mesa</td>
</tr>
<tr>
<td>PO1.238</td>
<td>Bariatric surgery in type 2 Diabetes: The financial impact on the local health economy</td>
<td>Samantha Chambers, Dhasharee Manickam, Emma Wooldridge, John Wright, Emma White, Karen Abolghasemi Malekabadi, Steven John Robinson, Martin Wadley, Anthony Perry</td>
</tr>
<tr>
<td>PO1.239</td>
<td>The role of antral resection on outcomes of sleeve gastrectomy for morbid obesity: a prospective randomized study</td>
<td>Vladymyr Grubnik, Vadim Ilyashenko, Marina Kresyuk, Oleg Medvedev</td>
</tr>
<tr>
<td>PO1.240</td>
<td>Weight gain after bariatric surgery - What are the determining factors in the postoperative period of bariatric surgery</td>
<td>Marta Cruz Martins, Catarina Longras, André Magalhães, Ana Cristina Carvalho, Diana Brito, Rui Pinto, Washington Costa, José Monteiro, Vânia Castro, Catarina Nora, José Pinto Correia</td>
</tr>
<tr>
<td>PO1.241</td>
<td>Is SPIDER® Sleeve Gastrectomy Superior to Laparoscopic Sleeve Gastrectomy; results in 400 patients with 2 years follow up</td>
<td>Mahmood Saad Al-dhaheri, Nesreen Khidir, Walid El Ansari, Davit Sargsyan, Moataz M Bashah, Mohammed Alkuwari</td>
</tr>
<tr>
<td>PO1.242</td>
<td>Eating behaviors after bariatric surgery: a longitudinal study comparing primary and revisional bariatric surgery patients</td>
<td>Ana Pinto Bastos, Ana Pinto, Filipa Arrojado, Sofia Ramalho, Isabel Brandão, Paulo P.P. Machado, Eva Conceição</td>
</tr>
</tbody>
</table>
PO1.243  Efficacy and safety of laparoscopic gastric plication in low BMI obese patients
Ahmed Elgeidie

PO1.244  Changes in carbohydrate and lipid metabolism in obese diabetic women 2 years after different types of bariatric surgery
Marie Kunešová, Barbora Sedláčková, Olga Lischková, Eva Tvrzická, Barbora Staňková, Petra Šrámková, Karin Doležalová, Pavla Kalousková, Petr Hlavatý, Martin Hill, Vojtěch Hainer, Martin Fried, Jana Vrbíková

PO1.245  Sucrosomial iron: an alternative therapy in the treatment of refractory iron deficiency anemia after bariatric surgery in patients actually treated with parenteral iron
Andreea Ciudin, Olga Simó Servat, Cristina Hernadez, Rafael Simó, Jordi Mesa

PO1.246  Reduced circulating ANGPTL8/betatrophin concentrations in obesity increase after surgically-induced weight loss, but not after diet-induced weight loss
Javier Gómez Ambrosi, Eider Pascual Corrales, Victoria Catalán, Amaia Rodríguez, Rafael Moncada, Víctor Valentí, Beatriz Ramírez, Camilo Silva, María Jesús Gil, Javier Salvador, Gema Frühbeck

PO1.247  Bariatric surgery leads to functional recovery of the liver - a prospective cohort study with the LiMAX test
Patrick Hamid Alizai, Isabella Barth, Andreas Kroh, Julia Andruszkow, Tom Luedde, Ulf Peter Neumann, Maximilian Schmeding, Florian Ulmer

PO1.248  Unexplained abdominal pain after bariatric surgery
Anouk S. Pierik, Uska C. Coblijn, Christel A.L. De Raaff, Bart A. Van Wagensveld

PO1.249  Effect of gastric bypass on bone mineral density, parathyroid hormone and vitamin D: 5 years follow-up
Mustafa Raooof, Ingmar Näslund, Eva Rask, Eva Szabo

PO1.250  Fasting and stimulated glucagon and insulin levels in the long-term period after biliopancreatic diversion
Natalya Mazurina, Ekaterina Troshina, Natalya Ogneva, Ekaterina Ershova, Yury Yashkov

PO1.251  Conversion of laparoscopic sleeve gastrectomy into laparoscopic Roux-en-Y gastric bypass and mini gastric bypass: retrospective analysis of 23 cases
Marko Kraljevic, Tarik Delko, Thomas Köstler, Daniel Oertli, Urs Zingg

PO1.252  Redo surgery after failed open VBG: laparoscopic mini gastric bypass versus laparoscopic roux en y gastric bypass. Which is better?
Tamer Salama, Alaa Abass, Karim Sabry

PO1.253  Vitamin D loading dose supplementation after metabolic surgery and impact of biopsy-proven liver fibrosis and impaired renal function in morbidly obese patients
Maria Luger, Renate Krutsch, Christian Kienbacher, Felix Langer, Karin Schindler, Gerhard Prager, Michael Trauner, Friedrich Hopichler, Michael Krebs, Rodrig Marquescu, Bernhard Ludvik

PO1.254  Complications after laparoscopic sleeve gastrectomy
Catarina Longras, Marta Martins, Cristina Carvalho, André Magalhães, Diana Brito, Vânia Castro, Teresa Santos, Rui Pinto, Washington Costa, Ricardo Moreira, Pinto Correia

PO1.255  Improving the long term follow-up of bariatric surgery patients in the UK
Mary Okane, Helen M Parretti, Carly A Hughes, Manisha Sharma, Sean Woodcock, Tamara Puplampu, Julian H Barth, Ken Clare, Iris Macmillan, Jacqueline Joyce, Alex I Blakemore, Su Sethi

PO1.256  Increased bioavailability of methadone following sleeve gastrectomy - A planned case observation
Magnus Strømmen, Olav Spigset, Bård Kulseng, Arne Helland

PO1.257  Hypomagnesemia and metabolic syndrome in obese patients submitted to bariatric surgery: a 2-year follow-up study
Sofia Oliveira, João Neves, Pedro Souto, Daniela Magalhães, Rita Bettencourt Silva, Maria Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, César Esteves, Sandra Bento, Ana Santos, Paula Freitas, Ana Varela, Joana Queirós, Flora Correia, Davide Carvalho, Grupo Amicfo

PO1.258  Continuous glucose monitoring as a screening tool for hypoglycaemia after bariatric surgery
Patrick Ritz, Charlotte Vaurs, Hélène Hanaire

PO1.259  The need for intensive nutritional care after Bariatric Surgery: is Mini Gastric Bypass at fault?
Cécile Bétry, Emmanuel Disse, Cécile Chambrier, Didier Barnoud, Patrick Gelas, Sandrine Baubet, Martine Laville, Elise Pelascini, Maud Robert

PO1.260  Totally robotic gastric bypass using modified Lonroth technique
Arun Prasad
Poster Sessions / 1 - 2 June 2016 / EASO

PO1.261  Use of Intragastric Balloon for preoperative weight loss
Sumit Midya, Michelle Slater, Gregory Jones, James Ramus, Marianne Sampson

PO1.262  Liver stiffness and glycolipid metabolism in morbid obese patients: effects of marked weight loss obtained by Laparoscopic Sleeve Gastrectomy
Danila Capoccia, Moira Testa, Gloria Guarisco, Adriano De Santis, Lucia Parlatti, Flaminia Ferri, Stefano Ginnani Corradini, Francesca Abbatini, Anna Guida, Mario Rizzello, Gianfranco Silecchia, Frida Leonetti

PO1.263  Nutritional status of patients at 6 months after laparoscopic sleeve gastrectomy
Sergiu Padureanu, Laura Mihalache, Otilia Nita, Andreea Gherasim, Andrei Catalin Oprescu, Radu Sebastian Gavril, Lidia Iuliana Arhire

PO1.264  Laparoscopic Sleeve Gastrectomy: Impact on Weight Loss and Body Mass Index over Five Years
Ana Coelho Gomes, David Oliveira Barbosa, Maria Raquel Carvalho, Ema Nobre, João Raposo, Mário Rui Mascarenhas

PO1.265  Vitamin D Deficiency and Obesity: Retrospective Evaluation of Weight Loss According to Vitamin D Levels
Daniela Magalhães, Rita Bettencourt Silva, Sofia Oliveira, Pedro Souto, João Sérgio Neves, Maria Manuel Costa, Ana Saavedra, Joana Oliveira, Filipe Cunha, Eva Lau, Ana Cristina Santos, Paula Freitas, Davide Carvalho

PO1.266  Severe and recurrent hypoglycemia after gastric bypass surgery – we must keep alert for the diagnosis
Rita Bettencourt Silva, Joana Queirós, Ana Saavedra, Maria Manuel Costa, César Esteves, Ana Varela, Paula Freitas, John Preto, José Costa Maia, Davide Carvalho, Amtco Group

Clinical Management I

Drugs (approval, regulation)

PO1.267  Improvement in patient-assessed quality of life, eating behavior, and sexual function after 26 weeks of naltrexone/bupropion compared with usual care
Lisette M Acevedo, Kevin Shan, Ken Fujioka

PO1.268  Prolonged-Release Naltrexone/Bupropion Combination Therapy Had no Effect on Adverse Events of Depression or Suicidal Ideation: a Pooled Analysis from the Contrave Obesity Research Program
Preston Klassen, Lisette M Acevedo, Frank L Greenway

PO1.269  Long-term efficacy of naltrexone/bupropion, administered as recommended in clinical practice
Amy Halseth, Kevin Shan, Steve Chen
Basic Science and Experimental Approaches

Appetite Regulation

**PO2.001** Increased diet-induced-thermogenesis after consumption of fish protein in combination with high glycemic index carbohydrates compared with meat protein - a randomized crossover study
Signe Nyby, Lone Vestergaard Nielsen, Lars Klingenberg, Christian Ritz, Bjørn Liaset, Karsten Kristiansen, Lise Madsen, Anne Raben

**PO2.002** Smelling attenuation promotes weight loss in obese non diabetic adults
Dror Dicker, Dana Marcovicu, Adva Beck, Salim Mazzawi, Arie Markel

**PO2.003** Effects of polydextrose on gastric peptides in healthy normal weight and overweight women when consumed during a breakfast meal
Alvin Ibarra, Kaisa Olli, Wilrike Pasman, Carina De Jong Rubingh, Henk Hendriks, Karl Heinz Herzig, Kirsti Tiitonen

**PO2.004** The effect of diet on weight loss and body composition after ileal transposition
Edit Somogyi, Csaba Nyakas, Henry Coopmans

**PO2.005** Effects of polydextrose on the subjective feelings of appetite in women during the Satiation and Satiety periods when consumed as part of a breakfast or as a mid-morning snack
Alvin Ibarra, Kaisa Olli, Wilrike Pasman, Carina De Jong Rubingh, Henk Hendriks, Karl Heinz Herzig, Kirsti Tiitonen

**PO2.006** Protein from salmon can potentially reduce appetite sensations to a greater extent than protein from veal
Lone Vestergaard Nielsen, Signe Nyby, Lars Klingenberg, Christian Ritz, Bjørn Liaset, Karsten Kristiansen, Lise Madsen, Anne Raben

**PO2.007** The relationship between ghrelin forms and malnutrition in hemodialysis patients
Emine Elibol, Efsun Karabudak

**PO2.008** Adipokines in Breast Milk and Growth
Betül Kocaadam, Eda Köksal

Basic Science and Experimental Approaches

Novel Drugs

**PO2.009** Weight loss and associated improvements in cardiometabolic risk factors with liraglutide 3.0 mg in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled 3-year trial
Arne Astrup, Frank Greenway, Michel Krempf, Carel W Le Roux, Roberto Vettor, Linda Shapiro Manning, Søren K Lillegaard, Ken Fujioka

**PO2.010** Liraglutide 3.0 mg reduced the risk of developing type 2 diabetes and decreased body weight in the SCALE Obesity and Prediabetes randomised, double-blind, placebo-controlled trial
Luc Van Gaal, Arne Astrup, Ken Fujioka, Frank Greenway, David C.w. Lau, Rafael Violante Ortiz, Xavier Pi Sunyer, John Wilding, Trine V. Skyth, Linda Shapiro Manning, Carel W. Le Roux

**PO2.011** Multi-level and multi-scale drug simulations for weight regulation and obesity
Gunnar Cedersund, Elin Nyman, Rikard Johansson, David Hallberg, Peter Gennemark, Peter Strålfors

**PO2.012** Neuropsychiatric safety profile with liraglutide 3.0 mg for weight management across randomised, placebo-controlled, double-blind phase 2 and 3 trials
Robert F Kushner, Vanita R Aroda, David Cw Lau, Thomas Wadden, John Wilding, Jason Brett, Christine B Jensen, Patrick M O’neil

**PO2.013** Effects of L-Carnitine Supplementation on Inflammatory Factors and Malondialdehyde in Patients with Nonalcoholic Steatohepatitis (NASH)
Shahryar Eghtesadi, Shirin Amiri Moghadam, Mohsen Nemati, Mohammad Khalili, Majid Mojarrad, Shima Jazayeri, Hassan Vosooghinia, Ahmad Khorasani, Maryam Salehi, Maryam Eghtesadi

**PO2.014** Nicotinic anti-inflammatory pathway: a new target to control low-grade inflammation and glucose homeostasis in obesity
Raffaella Cancelli, Margherita Maffei, Iliarca Barone, Gaia Scabia, Yaroslav Berger, Carlo Matera, Alessandra Zulian, Ferruccio Santini, Marco De Amici, Clelia Dallanoce, Anna Maria Di Blasio

**PO2.015** Exendin-4, a GLP-1 analogue, decreases the extracellular matrix protein elastin in human omental adipose tissue
Emilie Pastel, Shivam Joshi, Emily Price, Bridget Knight, Rebecca Ward, Katarina Kos
Basic Science and Experimental Approaches

Ectopic Fat

PO2.016 Sleeve gastrectomy improves non-alcoholic fatty liver by reducing the expression of lipogenic transcription factors in diet-induced obese rats

Silvia Ezquerro, Leire Méndez Giménez, Sara Becerril, Rafael Moncada, Victor Valentí, Beatriz Ramírez, Victoria Catalán, Javier Gómez Ambrosi, Amaia Rodríguez, Gema Frühbeck

PO2.017 The role of VEGFA in regulation of fat distribution

Jacqueline Krüger, Manuela Quandt, Beate Gutsman, Dorit Schleinitz, Jana Breitfeld, Tobias Wohland, Matthias Kern, Nora Klöting, Anke Tonjes, Matthias Blüher, Michael Stumvoll, Peter Kovacs

PO2.018 Very-high-fat and low-fat isocaloric diets exert similar metabolic benefits but different temporal effects on cardiometabolic risk markers

Johnny Laupsa Borge, Vivian L Yeum, Øyvin Eng, Espen Rostrup, Terje H Larsen, Jan Erik Nordrehaug, Ottar K Nygard, Jørn V Sagen, Oddrun A Gudbrandsen, Simon N Dankel, Gunnar Mellgren

PO2.019 Obesity and hepatic fibrosis in diabetic patients

Emilia Rusu, Georgiana Enache, Mariana Jinga, Florin Rusu, Ramona Dragut, Raluca Nan, Horatiu Popescu, Mihaela Posea, Marilena Stoian, Adrian Costache, Gabriela Rudulian

PO2.020 The influence of glucose homeostasis on abdominal fat

Teresa Lourenço Branco, Sandra Silva Martins

Basic Science and Experimental Approaches

Adipogenesis

PO2.021 DPP-4 deletion in adipose tissue leads to protective remodeling under high fat diet

Tania Romacho, Ira Indrakusuma, Diana Roehrborn, Tamara R. Castañeda, Tomas Jelenik, Jürgen Weiß, Hadi Al Hasani, Henrike Sell, Michael Roden, Jürgen Eckel

PO2.022 Interleukin-6 induces impairment in human sub-cutaneous adipogenesis in obesity associated insulin resistance


PO2.023 Paired related homebox 1 (PRRX1) regulates (HIF1α and) glycolysis in human adipocytes

Elise Grytten, Jessica Svärd, Christian Busch, Jørn Sagen, Gunnar Mellgren, Simon Dankel

PO2.024 Effects of CXCR2 signaling axis on BMSCs adipogenesis

Dingding Cao, Feifei Ma, Zhuo Liu, Yuan yuan Li, Feng He, Jianxin Wu

PO2.025 Insulin Resistance And Subclinical Inflammation Seem To Be Major Factors In The Regulation Of Klotho

Johanna M Brix, Carsten T Herz, Eva C Krzizek, Hans P Kopp, Bernhard Ludvik, Guntram Schernthaner, Gerit H Schernthaner

PO2.026 MAP kinase phosphatase 3 inhibits brown adipocyte differentiation via regulation of Erk phosphorylation

Hyun Sup Kang, Won Kon Kim

PO2.027 Identification of Mest gene expression as a predictive biomarker of adipose tissue expansion sensitive to dietary anti-obesity interventions

Joan Ribot, Anja Voigt, Agustín G. Sabater, Andreu Palou, Susanne Klaus, María Luisa Bonet

PO2.028 Thylakoid shift adipocyte size distribution, PPAR-γ expression and lipid turnover in adipose tissue from high-fat fed mice

Eva-Lena Stenblom, Charlotte Erlanson Albertsson, Caroline Montelius, Emil Egecioglu, Karin G Stenkula

PO2.029 Human adipose tissue macrophages: which types are we talking about?

Juan Ramon Acosta, Iyadh Douagi, Daniel Peter Andersson, Jesper Bäckdahl, Mikael Ryden, Peter Arner, Jurga Laurencikiene
Basic Science and Experimental Approaches

Cognitive and Sensory Factors

PO2.031  Relationship between obesity and cognitive function in young normal weight and obese women  
         Nicholas O’Dwyer, Rebecca Cook, Cheyne Donges, Helen Parker, Manohar Garg, Katharine Steinbeck, Kieron Rooney, Janet Franklin, Helen O’Connor

PO2.032  The relationship between overweight, obesity and cognitive function in adults: A systematic review and meta-analysis  
         Rebecca Cook, Hoi Lun Cheng, Nicholas O’Dwyer, Jacqueline Raymond, Kieron Rooney, Katherine Steinbeck, Helen O’Connor

PO2.033  Relationship of omega-3 polyunsaturated fatty acid status with cognitive function in young normal weight and obese women  
         Rebecca Cook, Nicholas O’Dwyer, Cheyne Donges, Helen Parker, Manohar Garg, Katharine Steinbeck, Kieron Rooney, Janet Franklin, Helen O’Connor

Basic Science and Experimental Approaches

Other

PO2.034  Anti-oxidant treatment improves cardiac dysfunction in ageing obese Bmal1 deficient mice  
         Bianca Hemmeryckx, Philipp Hohensinner, Melissa Swinnen, Ward Heggermont, Johann Wojta, Roger Lijnen

PO2.035  Insulin stimulates white adipocyte adiponectin secretion via mechanism not involving direct effects on the exocytotic machinery  
         Saliha Musovic, Ali M Komai, Cecilia Brännmark, Charlotte S Olofsson

PO2.036  White adipocyte adiponectin exocytosis is stimulated via B3 adrenergic signaling and activation of Epac1: catecholamine resistance in obesity and type 2 diabetes  

PO2.037  Obesity as a risk factor for the development of thrombotic thrombocytopenic purpura in Adamts13 deficient mice  
         Lotte Geys, Ilse Scroyen, Roger Lijnen, Karen Vanhoorelbeke

PO2.038  Adipose tissue gene expression is differentially regulated with different rates of weight loss in overweight and obese humans  
         Roel G. Vink, Nadia J.T. Roumans, Parastoo Fazelzadeh, Samar H.K. Tareen, Mark V. Boekschoten, Marleen A. van Baak, Edwin C.M. Mariman

PO2.039  NAFLD in Asian Indians: Querying the role of composition and volumes of subcutaneous adipose tissue compartments using 1H-MRS  
         Sryma Pb, Naval K Vikram, Naveet Wig, Surya Prakash, N. R. Jagannathan, Virendra Kumar, R. Lakshmy, Sanjay Sharma, Ravindra M Pandey

PO2.040  The effects of morbid obesity, super obesity and reverse trandelenburg position on respiratory mechanics in patients undergoing laparoscopic sleeve gastrectomy operations under total intravenous anesthesia  
         Tanik Umutoğlu, Mefkur Bakan, Ufuk Topuz, Ismail Sumer, Uglen Seniyye Zengin, Suleyman Bozkurt, Harun Uysal, Ziya Salihoglu

PO2.041  Evaluation of gut microbiota in obese patients with sleeve gastrectomy  
         Iolanda Cioffi, Lidia Santarpia, Marianna Naccarato, Valeria Amato, Concetta Del Piano, Carmela De Caprio, Ida Torre, Franco Contaldo, Fabrizio Pasanisi

PO2.042  Predominance of glycolytic lactate production from 14C-glucose over oxidative lipogenesis in isolated epididymal rat adipocytes  
         Cecilia Ho, Floriana Rotondo, Maria Del Mar Romero, Serena Memmolo, Xavier Remesar, Jose Antonio Fernandez Lopez, Maria Alemany

PO2.043  The role of caveolae in white adipocyte adiponectin exocytosis  
         Cecilia Brännmark, Unn Örtergen Kugelberg, Peter Strålfors, Charlotte Olofsson

PO2.044  Fat mass and muscle mass show opposite relationships with physical performance in older obese type 2 diabetes patients: baseline data PROBE trial  
         Robert Memelink, Twan Ten Haaf, Suzanne Van Der Plas, Wilrike Pasman, Suzan Wopereis, Anke Bongers, Johan De Vogel, Peter Weijs

PO2.045  Efficacy of usg guided tap block after laparoscopic sleeve gastrectomy, randomized controlled study  
         Selcuk Aley, Tanik Umutoğlu, Ismail Sumer, Uglen Seniyye Zengin, Ufuk Topuz, Mefkur Bakan, Kadir Icin, Suleyman Bozkurt, Ziya Salihoglu

PO2.046  Copy number variation (CNV) analysis and mutation analysis of the 6q14.1 – 6q16.3 genes SIM1 and MRAP2 in Prader Willi like patients  
         Ellen Geerts, Doreen Zegers, Sigrid Beckers, An Verrijken, Guy Massa, Kim Van Hoorenbeeck, Stijn Verhulst, Luc Van Gaal, Wim Van Hul
PO2.047 Comparative study on the association of lipid accumulation product and body mass index with insulin resistance, oxidative stress and sub-clinical inflammation in type 2 diabetic patients
Parvin Mirmiran, Zahra Bahadoran, Fereidoun Azizi

PO2.048 Absence of an effect of liposuction on serum adipokine concentration in normal-overweight subject
Anna Lubkowski, Monika Chudecka, Andrzej Dmytrzak

PO2.049 Evaluating Illumina methods to explore the microbiota in saliva samples to predict the risk of obesity
Sajia Raju, Sonja Langstrom, Pekka Ellonen, Elisabete Weiderpass, Trine B Rounge

PO2.050 Portal and mesenteric vein thrombosis: Case series among 3000 bariatric cases; our experience in Qatar and future path to decrease its incidence
Moamena Ahmed El Matbouly, Nesreen Khidir, Motaz Basha, Mohammed Al Kuwari

PO2.051 The Effect of Muscular Lipid Accumulation on Isolated Skeletal Muscle Contractility
Jason Tallis, Cameron Hill, Val M Cox, Rob S James

PO2.052 Are anti-saccharomyces cerevisiae antibodies associated with obesity and irritable bowel syndrome?
Anne Stine Kvehaugen, Martin Aasbrenn, Per Grønaas Farup

PO2.053 The use of 3D surface-imaging for volumetric measurement within an obese population- a feasibility study
Sean Clarkson, Charlotte Simpson, David R Broom, Stuart Flint, Jonathan S Wheat

PO2.054 Study of Autonomic functions in patients of Non Alcoholic Fatty Liver Disease
Mavidi Sunil Kumar, Akanksha Singh, Ashok K. Jaryal, K. K. Deepak, R. Lakshmy, Surya Prakash, Sanjay Sharma, Ravindra M. Pandey, Piyush Ranjan, Naval K. Vikram

PO2.055 Are oxygen consumption measurements in isolated adipocytes from lean and obese subjects comparable with those in isolated mitochondria?
Britta Wessels, Theresa Schöttl, Hans Hauner, Martin Klingenspor, Thomas Skurk

PO2.056 Sexual Dysfunction Is Common in the Obese Female and Improves After Bariatric Surgery
Dita Pichlerova, Jana Zmolikova, Jitka Herlesova, Tomas Fait

PO2.057 Proteomic and metabolomic manifestations of the different variants of apolipoprotein e genes polymorphism in obese patients
Olga Chernyak, Tatyana Sentsova, Ilya Vorozhko, Kamilla Gapparova

PO2.058 Overexpression of Acyl-CoA Synthetase Long-Chain 5 Protein Isoforms and Effect on Skeletal Muscle Fat Oxidation
Abishankari Rajkumar, Mary Ellen Harper, Frédérique Tesson

PO2.059 IARC Handbook of Cancer Prevention Vol. 16: Weight control
Beatrice Lauby-Secretan, Chiara Scoccianti, Dana Loomis, Yann Grosse, Kate Z Guyton, Franca Bianchini, Kurt Straif

PO2.060 Laparoscopic Sleeve Gastrectomy in obese patients-middle term follow-up of Vitamin D deficiency
Iloana Hristov, Daniel Timofte, Florin Zugun Eloae, Teodor Oboroceanu, Luminita Labusca, Veronica Mocanu

PO2.061 Safety,feasibility and short term complication following LSAGB(laparoscopic single anastomosis Gastric Bypass),results in the first 277 cases
Subhi Abu Abeid, Shai Eldar, Guy Lahat, Joseph Klausner

PO2.062 Genomic, proteomic and metabolomic predictors of nonalcoholic fatty liver disease in obese patients
Tatyana Sentsova, Olga Chernyak, Ilya Vorozhko, Kamilla Gapparova

PO2.063 Genomic, proteomic and metabolomic predictors of atherosclerosis in obese patients
Olga Chernyak, Tatyana Sentsova, Ilya Vorozhko, Kamilla Gapparova

PO2.064 Effect of BMI, omega-3 and age on lipoprotein patterns with implications for cardiovascular health
Tarja Rajalahdi, Olav Martin Kvalheim

PO2.065 Association of fasting insulin resistance and postprandial triglyceridemia in normoglycemic morbid obese subjects
José Francisco Martinez Valls, Juncal Martinez Ibañez, Miguel Civera, Sergio Martinez Hervás, Miriam Moriana, Ning Yun Wu Xiong, José Tomás Real, Juan Francisco Ascaso

PO2.066 Genomic, proteomic and metabolomic predictors of atherosclerosis in obese patients
Olga Chernyak, Tatyana Sentsova, Ilya Vorozhko, Kamilla Gapparova
Nitric oxide production could predict visceral adiposity dysfunction in adults: A prospective approach in Tehran Lipid and Glucose Study
Zahra Bahadoran, Parvin Mirmiran, Asghar Ghasemi, Fereidoun Azizi

Adiponectin in different clinical and morphological stages of non-alcoholic fatty liver disease in patients with abdominal obesity and the effect of metformin on its level
Ksenia Komshilova, Ekaterina Troshina, Bogomolov Pavel, Ekaterina Ershova, Natalia Mazurina

Effect of recruitment maneuver on respiration mechanics in laparoscopic sleeve gastrectomy operations
Ismail Sumer, Ufuk Topuz, Selcuk Alver, Tarik Umutoglu, Mefkur Bakan, Ulgen Seniyeye Zengin, Halil Coskun, Ziya Salihoglu

The evaluation of serum lipid profile after a weight loss program: A Pilot Study
Gamze Akbulut, Ayfer Beyaz

Comparative analysis of respiratory muscle strength before and after bariatric surgery using five predictive equations
Sjaak Pouwels, Marc Buise, Frank Smeenk, Joep Teijink, Simon Nienhuijs

Evaluation of anthropometric measurements and blood lipids of individuals who were applied diet with physical activity
Gamze Akbulut, Ayfer Beyaz

Does intestinal microbiota affect body weight?
Hilal Yıldırın, Feride Ayyıldız, Sabrive Arslan

Long-term unemployment is related to impaired glucose metabolism in middle-aged men: a follow-up of the Northern Finland Birth Cohort 1966
Nina Rautio, Tuulia Varanka Ruuska, Eeva Vaaramo, Saranya Palaniswamy, Rozenn Nedelec, Jouko Miettunen, Jaro Karpinnen, Juha Auvinen, Marjo Riutta Järveläinen, Sirkka Keinänen Klaukkanniemi, Sylvain Sebert, Leena Ala Mursula

Inequalities in morbid obesity in England: Cross-sectional analysis of nationally representative data
HeLEN Pascale Booth, Martin C Gulliford

Impact of migration status on BMI, nutrition-related knowledge and dietary pattern in Viennese schoolchildren
Eva Luger, Maria Luger, Manuel Schätzer, Monika Lechleitner, Friedrich Hopichler

Obesity and socio-economic factors among the Moroccan school children (the case of the Wilaya of Marrakesh)
Kamal Kaoutar, Mohamed Kamal Hilali, Mohamed Loukid
PO2.087  A review of the integration of behaviour change methodologies in randomised controlled trial lifestyle interventions among overweight and obese women during pregnancy
Kate M Ainscough, Karen L Lindsay, Eileen R Gibney, Fionnuala M McAuliffe

PO2.088  Personalized exercise prescription: does it work after bariatric surgery?
Karyn Mackenzie, Wei Wang, Patti Kastanas, Sandra Robinson, Lorraine Whitehead

PO2.089  Portion size selection and energy intake in the US population, a modeling case-study
Gabriel Masset, Antonis Vlassopoulos, Famke Mölenberg, Undine Lehmann

PO2.090  Increased prevalence of ADHD, autism spectrum disorder and other neurodevelopmental disorders in obese children
Jovanna Dahlgren, Anna Björk, Elisabet Wentz

PO2.091  “The balloon was just the kick start to get things going, the rest I realised I need to do it for myself”; Adolescent experiences from an intra-gastric balloon as an adjunct to a lifestyle programme: Qualitative study 12 months on
Lindsey J Reece, Paul Bissell, Neil Wright, Robert J Copeland

PO2.092  Implicit and Explicit Weight Bias among psychology students
Katia Nabil Estrada Ruelas, Arturo Jiménez Cruz, Montserrat Bacardí Gascón

PO2.093  Losing weight and maintaining healthy lifestyle with help of patient organization STOB
Alexandra Fraisová, Iva Máliková

PO2.094  The Childhood Obesity Treatment Protocol adopted into a Community-based Treatment Programme
Pernille Maria Mollerup, Michael Gamborg, Cæcilie Trier, Tenna Ruest Haarmark Nielsen, Christine Bøjshøe, Jennifer Lyn Baker, Jens Christian Holm

PO2.095  GLP-1 is both anxiogenic and antidepressant; divergent effects of acute and chronic GLP-1 on emotionality
Rozita H Anderberg, Jennifer E Richard, Caroline Hansson, Hans Nissbrandt, Filip Bergquist, Karolina P Skibicka

PO2.096  Obesity: Analysis of the use of a comprehensive care system to change the lifestyle, through a retrospective study. Evolution of therapeutic tools, and impact on the thresholds
Karina Paola Zullich, Abel Olkies, Maximo Guido Ravena

PO2.097  Evaluation of the efectivity of individual education treatment: demographic and nutrional status association
Renata Maria Galvao Cintra, Luiza Cristina Domingues Dias, Thabata Koester Weber, Beatriz Lima Santos, Andreia Pereira Souza

PO2.098  Possibilities of a short intervention for physicians working with obese people
Iva Máliková, Hana Máliková

PO2.099  Fist results from the austrian Prevention Project EDDY again the development of obesity and cardiovascular risk factors
Christina Poppelmeyer, Oliver Helk, Maria Mooseder, Ottmar Pachinger, Kurt Widhalm

PO2.100  Treatment of adolescents with under- or overweight by stress regulation exercises: an SMS-supported randomized controlled study*
Dirk Büchter, Tobias Kowatsch, Anna Tanner, Serpil Vural, Josef Laimbacher, Alexander Müdespacher, Dagmar L’allemand

PO2.101  TNO acting as a Field Lab for Health Measurements; effects on health and behavior
Iris M. De Hoogh, Msc, Ruud Boessen, André Boorsma, Ivana Bobeldijk, Wilrike J. Pasman

PO2.102  Body weight re-gain: comparing the effectiveness of short-term and medium psychotherapeutic approaches
Roman Tyutev, Andrey Bobrovskiy, Anna Chaykina, Veronika Pirogova, Nikolay Golovakha

PO2.103  Is education level a predicting factor for high drop-out rates in obesity treatment?
Feray Akbas, Hanife Usta Atmaca, Fettah Sametoğlu, Emin Piskinpasa, Mustafa Boz, Mutlu Niyazoglu

PO2.104  Supporting Adolescent Health: taking agency seriously
Faye Tucker

PO2.105  Psychological features of school-age children with obesity
V. Novikova, I. Volkova, T. Kosenkova, I. Leonova

PO2.106  The Relationship between Eating Behavior and Obesity
Buşra Ayhan, Merve Şeyda Karaçil Ermumcu, Feride Ayyıldız, Sabriye Arslan

PO2.107  Intensive Chronic Disease Management Program For Shift Workers In a Biscuit Factory
Ray Kelly

PO2.108  The addiction model of obesity in humans and companion animals
Ronald Jan Corbee, Robert Abraham Pretlow
Health, Behaviour and Environment

Advertising and Media

PO2.109 Association of Physical Activity and Childhood Obesity Observed by Chinese School Headmasters
Angela Chang

Health, Behaviour and Environment

Physical Activity and Fitness

PO2.110 Improved HRQoL in obese subjects with high intensity training
Sara Svensson, Leif Christiansen, Frida Eek, Anita Wisén

PO2.111 Associations of shivering threshold with cardiorespiratory fitness, physical activity and body composition in young adults: preliminary results of the ACTIBATE study
Guillermo Sanchez Delgado, Borja Martinez Tellez, Juan Manuel Alcántara, María Victoria Muñoz Hernandez, Ángel Ramirez Navarro, Rocío Sanchez Sanchez, Josune Olza, Concepcion M Aguilera, Angel Gil, Jonatan R Ruiz

PO2.112 The effect of exercise on appetite in subjects with the FTO-linked obesity-risk rs9939609 polymorphism
James L Dorling, Andrea Pucci, Jenny Jones, James A King, Rachel L Batterham, David J Stensel

PO2.115 Effects of active commuting and leisure time physical activity of different intensities on appetite and energy intake in overweight men and women
Jonas Salling Quist, Mads Rosenkilde, Martin Baek Petersen, Anne Sofie Gram, Anders Sjödin, Bente Stallingknecht

PO2.116 The impact of the childcare environment on physical activity and BMI in preschool children (SPLASHY)
Stefano Lanzi, Amar Arhab, Nadine Messerli Bürgy, Kerstin Stüb, Claudia Aschmann, Einat Schmutz, Annina Zysset, Tanja Kakebeeke, Andrea Meyer, Simone Munsch, Susi Kriemler, Jardena Puder

PO2.117 Gastric bypass reduces overall muscle strength while structured supervised physical training improves hip adduction
Charlotte Ren Stolberg, Lene Hymøller Mundbjerg, Else Bladbjerg, Claus Bogh Juhl, Bibi Gram

PO2.118 Physical exercise alleviated ER stress in obese humans through reduction in the expression and release of GRP-78 chaperone
Mohammed Dehbi, Abdelkrim Khadir, Jehad Abubakr, Ali Tiss

PO2.119 One year assessment of physical activity behavior in adult Qatari females: A longitudinal study
Souzan Majed Al Sayegh, Mercia Van Der Walt, Mohamed Ghaith Al Kuwari

PO2.120 Physical activity and cardiorespiratory fitness are associated with thigh skeletal muscle and adipose tissue in overweight and obese women
Sandra Silva Martins, Paulo M. Rocha, Teresa Branco, António L. Palmeira, Analiza M. Silva, Cláudia S. Minderico, Pedro J. Teixeira, Luís B. Sardinha

PO2.121 Aspects of exercise before or after bariatric surgery: a systematic review
Sjaak Poutwels, Marjon Wit, Joep Teijink, Simon Nienhuijs

PO2.122 Selenium supplementation and modified high-intensity interval training (m-HIIT) to modulate cardiovascular disease risk in sedentary overweight/obese adults: in vitro and in vivo studies
Dean Leighton, Marie Goua, Katherine Burgess, Giovanna Bermano

PO2.123 Recommendation provided by health professional to person with type 2 diabetes regarding physical activity in west Africa
Kiléa Franck Nzaire Garanet, Christian Mesenge

PO2.125 The Role Of Anthropometric Variables In Relation To The Risk Of Breast Cancer In Pre-Menopausal Women Living In Cape Coast, Ghana
Saanid Mohammed Adamu, Akwasi Anyanful, Frank Ghardey, Sebastian Eliasen, Richard Ephraim, Theresa Fokuoh

PO2.126 Research gaps in physical activity, sedentary behavior, and obesity among children in Qatar: A systematic review
Eiman Mohammed Al Hammadi, Suzan Sayegh, Fuad Al Mudahka, Izeldin Ibrahim, Mohamed Ghaith Al Kuwari

PO2.127 Physical activity of adolescents with obesity
Irina Leonova, Tatyana Lenkova, Pavel Vorontsov, Olga Yanushanets

PO2.128 Comparison of Different Methods Used in Evaluation of Physical Activity
Nilüfer Acar Tek, Merve Seyda Karacil Ermumcu, Yasemin Çakır
Health, Behaviour and Environment

Prevention and Health Promotion

PO2.129  Prevention of obesity – should we target those most susceptible?
Nanna Julie Olsen, Erik Lykke Mortensen, Berit Lilienthal Heitmann

PO2.130  Reliability and validity of the Norwegian version of Impact of Weight on Quality of Life questionnaire
Anny Asperg, Anny Asperg, John Roger Andersen, John Roger Andersen, Villy Våge, Tone Flølo, Gerd Karin Natvig, Ronnette Kolotkin, Ronette Kolotkin

PO2.131  Effective implementation of the EPODE/JOGG community-based approach to prevent childhood obesity
Tommy L Visscher, Özlem Güner, Daniëlle Schwarz, Maaike koning, Ingrid Bakker, Carry M Renders, Joop ten Dam

PO2.132  How do parents of 5-year-old children perceive the weight of their children?
Grietje Lijklema, Eva Corpeleijn, Gianni Bocca

PO2.133  Effects of Glycemic index on the expression of selected miRNAs in adipose tissue: the GLYNDIET study
Simona Giardina, Pablo Hernández Alonso, Jordi Salas Salvadó, Mónica Bullo

PO2.134  Validity of self-measured waist circumference in the participants of the Dietary, Lifestyle and Genetic determinants of Obesity and Metabolic syndrome (DILGOM) Study
Noora Kanerva, Kennet Harald, Niina Kaartinen, Mirka Maukonen, Satu Männistö, Pekka Jousilahti

PO2.135  The risk of epithelial ovarian cancer in obesity before and after marked weight loss obtained by bariatric surgery
Danila Cappuccia, Federica Coccia, Gloria Guarisco, Moira Testa, Francesca Abbatini, Anna Guida, Mario Rizzello, Gianfranco Silecchia, Emanuela Anastasi, Frida Leonetti

PO2.136  Fruit and vegetable consumption and blood pressure development: a longitudinal analysis from the LabMed Study
Rafaela Vieira Rosário, Rute Santos, Carla Moreira, Luis Lopes, Sandra Abreu, Susana Póvoas, Pedro Moreira, Jorge Mota

PO2.138  Blood pressure to height ratio in evaluation of pediatric hypertension
Tadeusz Nawarycz, Krzysztof Pytel, Wojciech Goździewicz, Lidia Ostrowska Nawarycz

PO2.139  Mother’s feeding practices related to overweight in 4-8-year-old children
Elske De Jong, Attie Valkenburg, Carry Renders

PO2.140  Improving the nutrition-related knowledge and dietary pattern with the “Drinking and Break Time Snack License” – a teaching package for fifth grade students
Eva Luger, Maria Luger, Manuel Schätzter, Karin Blagusz, Barbara Rittmannsberger, Sabine Dümön, Monika Lechleitner, Friedrich Hoppichler

PO2.141  Endothelial dysfunction and Obesity
Anna Paola Carvalho, Anna Paola Carvalho

PO2.142  Exploring the feasibility and implementation of workplace dietary interventions: views of the intervention deliverers
Sarah A Smith, Claire O’malley, Carolyn Summerbell, Vera Araujo Soares, Frances Hillier Brown, Amelia A Lake

PO2.143  Sugar-sweetened beverages and metabolic syndrome in obese children
Julia Galhardo, Catarina Diamantino, Anabela Alonso, Lurdes Lopes

PO2.144  Lean-seafood intake reduces cardiovascular lipid risk factors in healthy subjects – results from a randomized controlled trial with crossover design
Eli Kristin Aadal, Mette Schmedes, Ingvild Eide Graf, Charles Lavigne, Øyvin Eng, Martine Paquette, Ulrik K Sundekilde, Lise Madsen, Jette Feveile Young, Hanne C Bertram, Asle Holthe, Gunnar Mellgren, Morten Rahr Clausen, Helene Jacques, Bjørn Liaset

PO2.145  Relationship between Non-alcoholic fatty liver disease (NAFLD) and physical activity in young obese patients
Valeria Amato, Marianna Naccarato, Iolanda Cioffi, Rosa Sammarco, Maurizio Marra, Franco Contaldo, Fabrizio Pasanisi

PO2.146  Insulin resistance in overweight and obese adolescents is associated with gender, puberty stage and fat mass - a PREVIEW sub-study

PO2.147  Phthalate metabolite in urine in relation to obesity dyslipidaemia, hypertension and type 2 diabetes
Dagmar Matejikova, Stepan Svacina, Zdenka Lacinova, Roman Piecha, Martin Haluzik, Marek Maly, Karel Vrbik, Dana Mullerova, Jana Pavlouskova, Adam Vavrouš, Martin Matoulek
Tiffany M Stewart, Robbie Beyl, Michael Switzer, H. Raymond Allen, Donald Williamson, Donna Ryan, Karl Friedl, Andrew Young

PO2.149 Is obesity negatively associated with dental caries? A cross-sectional study among 6th grade schoolchildren
Hani T Fadel, Ahmed Bhayat, Mohamed Sami Ahmad

PO2.150 Changes in blood levels of persistent organic pollutants (POPs) after weight loss
Jan Aaseth, Aina Jansen, Jan L Lyche, Anuschka Polder, Marit Aralt Skaug

PO2.151 Pubertal stage: Prediction of cardiometabolic risk by BMI and waist circumference
Noel Pt Chan

PO2.152 Prediction of Resting Energy Expenditure in obese male patients improves with BIA parameters
Maurizio Marra, Rosa Sammarco, Amato Valeria, Cioffì Iolanda, Caldara Annarita, De Caprio Carmela, De Rosa AnnaLba, Pagano Maria Carmela, Contaldo Franco, Pasanisi Fabrizio

PO2.153 Bisphenol A urine level in obesity and metabolic syndrome
Stepan Svacina, Dagmar Matejkova, Roman Piecha, Martin Matoulek, Dana Mullerova, Marek Maly, Zdenka Lacinova, Martin Haluzik, Vr embark Karel, Jana Pavlouskova, Adam Vavroux, Milos Mraz

PO2.154 Perioperative obesity discussions in obese patients for non-bariatric surgery
Natalie Anne Smith, Nic Kormas, David Story

PO2.155 Accuracy of predictive equations for estimating Resting Energy Expenditure in obese male patients
Maurizio Marra, Rosa Sammarco, Eufemia Silvestri, Marianna Naccarato, Iolanda Cioffì, Valeria Amato, Eliana De Rosa, Lucia Alfonsi, Maria Carmela Pagano, Franco Contaldo, Fabrizio Pasanisi

PO2.157 Body shape perception and satisfaction in the GrowUp 1990 Gothenburg cohort: Effects of gender, socioeconomic background and weight status
Lotta Moraeus, Lauren Lissner, Pia Chaparro, Kerstin Albertsson Wikland, Agneta Sjöberg

PO2.158 Metabolic Syndrome in Industrial Workers from South Baja California, México
Eugenia Perez Morales, Maria Peña Diaz, Luis Alcantara Jurado, Lilia Hurtado Ayala, Montserrat Bacardi Gascon, Arturo Jimenez Cruz

PO2.159 Is serum 25-hydroxy vitamin D level associated with liver enzymes in adolescents? the CASPIAN-III Study
Maryam Bahreynian, Roya Kelishadi, Mohammad Esmail Motlagh

PO2.160 Comprehensibility of the nutritional recommendations
Hana Stritecka, Jan Kudelasek, Pavol Hlubik

PO2.161 Impact of dietary habits and mental health on nutritional status of adolescents
Dalibor Stajic, Bojana Popovic, Miljan Cpajak, Senka Ribaric, Nela Djonovic

PO2.162 Molecular Genetic Study of Obesity in Children Moroccan
Asmae Touzani, Philippe Froguel, Amelie Bonnefond, Yamaa Kriouel, Mohamed Lahrichi, Ahmed Gauouzi, Layachi Chabragou

PO2.163 Campus Obesity: The Taboo Topic
James L Deboy

Health, Behaviour and Environment

Structural Determinants

PO2.164 Correlation between Dietary Fat and Anthropometric Measures on Body Fat Composition in Healthy Individuals
Emine Yassibaş, Gülşah Şahin, Emine Elibol, Ayfer Beyaz, Şehriban Duyar, Nevin Şanlıer

PO2.165 The obesogenic environment in an overweight and obese pregnant population
Maria A Kennelly, Georgie Murphy, Kate M Ainscough, Karen L Lindsay, Fionnuala M McAuliffe

PO2.166 Individual and institutional correlates describing first year undergraduate weight change in England
Claudia Vadeboncoeur, Charlie Foster, Nick Townsend

PO2.167 An Evaluation of the Relationship between Handgrip Strength, BMI and Dietary Components in Healthy Adults
Gülşah Şahin, Emine Yassıbaş, Ayfer Beyaz, Emine Elibol, Şehriban Duyar, Nevin Şanlıer
Health, Behaviour and Environment

Other

PO2.168 Comparison of two self-report measures for the assessment of internalized weight stigma: the Weight Self-Stigma Questionnaire versus the Weight Bias Internalization Scale
Claudia Hübner, Ricarda Schmidt, Astrid Müller, Martina De Zwaan, Anja Hilbert

PO2.169 The relationship between body image and weight-related shame and loss of control of eating in participants of a weight management programme
Cristiana Duarte, Carol Stalker, Francisca Catarino, Liam Morris, Paul Gilbert, José Pinto Gouveia, R. James Stubbs

PO2.170 Weight-loss reduction and maintenance predictors identify phenotype sub-groups in a community setting
Ruth Birk, Adina Bachar, Doron Hermoni, Gregory Livshits

PO2.171 Trajectory of human adipose tissues and ectopic fat deposits during weight loss intervention- the CENTRAL MRI randomized trial
Yftach Gepner, Ian Shelef, Dan Schwarzfuchs, Gal Tsaban, Lilac Tene, Hila Zelicha, Anat Yaskolka Meir, Oded Komy, Joachim Thiery, Matthias Blüher, Assaf Rudich, Meir Stamper, Iris Shai

PO2.172 Classification, Management And Outcomes Of Patients With Gastrogastric Fistula After Roux-En-Y Gastric Bypass
Lara Ribeiro Parent, Konstantinos Arapis, Denis Chosidow, Jean Pierre Marque

PO2.173 Body image and weight-related shame prospectively predict binge eating symptomology and weight outcomes: the value of deshaming approaches to weight management
Cristiana Duarte, Carol Stalker, Francisca Catarino, Liam Morris, Paul Gilbert, José Pinto Gouveia, R. James Stubbs

PO2.174 Reduced overall mortality following obesity surgery
Christina Emma Persson, Lena Björck, Jesper Lagergren, Georgios Lappas, Anika Rosengren

PO2.175 Addictive-like eating behavior: Which are the most prevailing symptoms within the German population applying the YFAS 2.0?
Carolin Maria Hauck, Annegret Isabelle Weiß, Thomas Ellrott

PO2.176 Distribution of ‘Food Addiction’ (FA) among the German population: A cross-sectional study using the YFAS 2.0 in a representative sample
Carolin Maria Hauck, Annegret Isabelle Weiß, Thomas Ellrott

PO2.177 Endocrine disrupting polychlorinated biphenyls in metabolically healthy and unhealthy obese subjects before and after weight loss. Difference at the start, but not the finish
Eveline L. Dirinck, Alin C. Dirtu, Malarvanman Govindan, Adrian Covaci, Philippe G. Joresn, Luc F. Van Gaal

PO2.178 Beyond body fat, physical activity and energy: TV viewing is independently related to the shortening of leukocyte telomere length among Chinese adults
Hongmei Xue, Guo Tian, Yanrong Chen, Jiao Luo, Yuxin Bao, Yong Zhao, Guo Cheng

PO2.179 Weight-based discrimination: An ubiquitary phenomenon?
Claudia Luck Sikorski, Jenny Spahholz, Mette Hartlev, Steffi G Riedel Heller

PO2.180 Biliopancreatic diversion (BPD) in obese patients with diabetes mellitus type 2 (DM 2) and state of carbohydrate metabolism
Ekaterina Ershova, Ekaterina Troshina, Kseniya Komshilova, Natalia Mazurina

PO2.181 Reduced caloric intake relative to fat free mass in pregnancy compared with postpartum: changes that favour efficient fat storage in pregnancy
Anthony John O'Sullivan, Melissa Ojurovic, Lynne Roberts, Amanda Henry, Minoli V Abeysekera, Jack A Morris, Mark A Brown, Gregory K Davis

PO2.182 High frequency of binge eating disorder, weight variation and distress of body shape are common among men and women with severe obesity
Ingrid Larsson, Sofia Björkman, Helén Lantz, Hans Lönnroth, Björn Eliasson, Anna Laurenius

PO2.183 Bone metabolism in obese men and women with metabolic syndrome
Michał Holecki, Magdalena Titz Bober, Anna Hawrot Kawecka, Magdalena Olszanecka Glinianowicz, Jerzy Chudek, Jan Dula

PO2.184 The occurrence of depressive symptoms and visceral obesity in adults
Wojciech Gruszka, Aleksander Owczarek, Jerzy Chudek, Magdalena Olszanecka Glinianowicz

PO2.185 Associations of Vitamin D Receptor Polymorphisms with Obesity in Qatar
Nuha Tayar Siwandz, Sarker Haroon Shurbaji
PO2.186 Smoking status and nutritional status in adults
Wojciech Gruszka, Aleksander Owczarek, Jerzy Chudek, Magdalena Olszanecka Glinianowicz

PO2.187 Psycho-social issues and children’s obesity: Sri Lankan Experience
Priyadarshani Premarathe, Amarasiri De Silva, Pujitha Wickramasinghe

PO2.188 Body image dissatisfaction in individuals with obesity compared to normal-weight individuals: A systematic review and meta-analysis
Natascha Weinberger, Anette Kersting, Steffi G Riedel Heller, Claudia Luck Sikorski

PO2.190 Level 3 specialist weight management clinic in Wales: service evaluation
Nadia Kudriasova, Hilary Wickett, Rhiannon Harris, Nadim Haboubi

PO2.191 The Impact of Myeloperoxidase Enzyme MPO in Obesity and Insulin Resistance
Sarah Izzat Risheq

PO2.192 Older Carer’s Experience in Supporting a Weight Loss Programme for Adults with Intellectual Disability (ID) who are Overweight or Obese
David Marshall

PO2.193 Pre-bariatric surgery psychological evaluation: assessing beliefs about surgery
Mirella P Auchus

PO2.194 The prevalence of non-alcoholic fatty liver disease (NAFLD) during cadaver autopsy in the department of legal medicine in Kerman on 2013
Asghar Khoshnoud, Mahmood Ghaysari, AliAsghar Kheirkhah Vakilabad, Ali Sharifi Yazdi

PO2.195 Attitude of an adolescent population in 1996 to their body image, body weight compared with data ENSANUT 2012
Addí Rhode Navarro Cruz, Miguel Angel Morán Estrada, Obtulía Vera López, Martín Alvaro Lazcano Hernández, Raúl Avila Sosa, Carlos Enrique Ochoa Velasco

PO2.196 Quality of life and bariatric surgery: a systematic review of short and long term results and comparison with community norms
Lieve Raaijmakers, Saskia Thomassen, Sjaak Pouwels, Simon Nienhuis

PO2.197 A recent approach to ghrelin level after bariatric surgery
Ayfer Beyaz, Gamze Akbulut

Clinical Management II

Metabolic Outcomes (diabetes, lipids, hypertension)

PO2.198 Weight loss, blood pressure, pulse, and circadian patterns with prolonged-release naltrexone/bupropion combination therapy for obesity
Preston Klassen, Amy Halseth, Robert Chilton

PO2.199 Comparison of Clinical Effectiveness of Bariatric Surgery for Obesity: Mid-term results from a Single Centre in the UK
Nehemiah Samuel, Peter Vasas, Abdulzahra Hussain, Hammad Zaidi, John Finney, Katie Kirk, Srinivasan Balachandra

PO2.200 Sustained weight loss and metabolic improvements in 248 obese hypogonadal men treated for 8 years with injectable testosterone undecanoate (TU) compared to 123 untreated controls: real-life data from a controlled registry study
Farid Saad, Ahmad Haider, Karim Sultan Haider, Gheorghe Doros, Abdulmaged Traish

PO2.201 Non-invasive indexes for non-alcoholic fatty liver disease (NAFLD) and Metabolic Syndrome prediction
Rachele De Giuseppe, Luisella Vigna, Laura Maini, Cristina Novembrino, Federica De Liso, Fabrizia Bamponti, Hellas Cena

PO2.202 Correlation between metabolic syndrome and serum concentrations of vitamin D in Brazilian obese individuals class III in pre-operative to bariatric surgery: sleeve gastrectomy and roux-en-y gastric bypass
Adrayana Cordeiro, Bruno Campos, Silvia Elaine Pereira, Carlos Saboya, Maria João Martins, Andrea Ramalho

PO2.203 Early Metabolic outcome after Laparoscopic Sleeve Gastrectomy in morbid obese patients
Tamer Salama, Alaa Abass, Karim Sabry

PO2.204 Improvement in BMI, HbA1c and associations with prescribed hypoglycaemic therapy in an East London medical obesity service
Samuel Lipworth, Simon Coppack, Julian Emmanuel

PO2.205 Is safe fructose for diabetic patients?
Sabriye Arslan, Nevin Şanlıer
Clinical Management II

Long Term Outcomes

PO2.206 Ten-years weight change in the Swedish Obese Subjects (SOS) study control group
Edit Zentenius, Per Arne Svensson, Johanna Assarsson Andersson, Lena Lms Carlsson, Ingrid Larsson

PO2.207 The never ending journey? Five years with a gastric band: An undertaking in the style of Joseph Campbell’s hero’s journey
Sue Jackson, Jude Hancock, Andrew B Johnson

PO2.208 Robotic sleeve gastrectomy for morbid obesity: Report of a 5 year experience
Stamatios Orfanos, Andreas Alexandrou, Efstratia Mpaili, Michail Vailas, Theodoros Diamantis, Dimitrios Sxizas, Theodoros Liakakos

PO2.209 Evaluation of attendance and weight loss in an adult weight management clinic
Abdolreza Norouzy, Zaynab Jafarzadeh, Mohsen Nematy, Malhehe Moghadam, Mohammad Safarian, Akram Rahimi

PO2.210 The 50 split: Impact of baseline BMI on weight loss outcomes 5-years after gastric banding
Sue Jackson, Jude Hancock, Andrew B Johnson

Clinical Management II

Multidisciplinary Treatment

PO2.211 Obesity care management for adolescents through multidisciplinary meeting: insight PRALIMAP-INES trial
Karine Legrand, Philip Böhme, Edith Lecomte, Laurent Muller, Marie Hélène Quinet, Olivier Ziegler, Serge Briançon, PRALIMAP-INES GROUP

PO2.212 A Randomised Controlled Trial of Manualized Cognitive Remediation Therapy in Adult Obesity
Evelyn Smith, Jayanthi Raman, Kate Tchanturia, Phillipa Hay

PO2.213 Impact of bariatric surgery and intensive lifestyle intervention on serum omega-3 profiles
Olav Martin Kvalheim, Villy Våge, John Roger Andersen, Tarja Rajalaihti

PO2.214 Multidisciplinary management of obesity
Anna Paola Carvallo

PO2.215 Displacement of the intragastric balloon from the fundus to the antrum results in increased weight loss
George Stavrou, Pyrrros Papakostas, Vasillis Grosomanidis, Smaro Kokkota, George Kolios, Katerina Kotzampassi

PO2.216 Nutrients intake assessed with Diet History Questionnaire II in relations to the long-term calcium-phosphate control in hemodialysis patients with end-stage renal failure
Katarzyna Wyskida, Jaroslaw Wajda, Dariusz Klein, Joanna Witkowicz, Rafal Ficek, Sylwia Rotkegel, Urszula Speichowicz, Joanna Kocemba Dyczek, Jaroslaw Ciepiel, Magdalena Olszanecka Ginianowicz, Andrzej Więcek, Jerzy Chudek

PO2.217 Gastric Perforation following Intra-gastric Balloon Insertion: Combined Endoscopic and Laparoscopic Approach for Management: Case Series and Review of Literature

PO2.218 Obesity 28 day gentle trial with meditation and clinical self-hypnosis
Robert Boland

Clinical Management II

Nutritional Interventions

PO2.219 Weight loss intervention trial comparing intermittent low carbohydrate versus continuous Mediterranean diet
Sandra Anne Todd, Claire Wright

PO2.220 Improvements in fatty liver biomarkers in obese people after two months following a weight loss dietary intervention: RESMENA project
Irene Cantero, Itziar Abete, J. Alfredo Martinez, M. Ángeles Zulet

PO2.221 Gut hormone secretion, gastric emptying and glycemic responses to erythritol and xylitol in lean and obese subjects
Bettina Wölenhanssenn, Lucian Cjabon, Nino Keller, Alison Doody, Jens F Rehfeld, Ralph Peterli, Christoph Beglinger, Anne Christin Meyer Gerspach
PO2.222 Comparison of a very low-calorie-ketogenic diet with a standard low-calorie diet in the treatment of obesity: Values at 24 months of treatment
Ana B Crujeiras, Diego Bellido, Ignacio Sajoux, Basilio Moreno, Felipe F Casanueva

PO2.223 Evaluating the Validity of the “Categories Method”: a New Method for Self-report Assessment of Daily Calorie Intake: a pilot study
Tzachi Knaan, Ronit Endevelt, Pierre Singer

PO2.224 Effect of a low caloric diet plus a probiotic on cytokines in obese prediabetic adults
Kalina Kamenova, Ludmil Lazarov, Teodora Handjieva Darlenska, Georgi Bogdanov, Rosica Metodieva, Adriana Pendicheva, Galia Stavreva, Damianka Getova, Nadka Boyadjieva

PO2.225 Effect of a low calorie diet combined with a probiotic on carbohydrate metabolism in adults with obesity and prediabetes
Teodora Handjieva-Darlenska, Georgi Bogdanov, Galia Stavreva, Adriana Pendicheva, Galia Dobrevska, Valia Dimitrova, Nadka Boyadjieva

PO2.226 Untargeted metabolomic approach a useful tool to assess the compliance with a nutritional intervention including cocoa extract
Idoia Ibero-Baraibar, Ana Romo-Hualde, Carlos J. Gonzalez-Navarro, M. Ángeles Zulet, J. Alfredo Martinez

PO2.227 Comparison between different intramuscular vitamin B12 supplementation regimes: A retrospective matched cohort study
Sjaak Pouwels, Marieke Smelt, Mohammed Said, Kim A Berghuis, Arjen Kars Boer, Johannes F Smulders

PO2.228 The importance of the yoghurt fermented by Bifudus essensis as a dietary factor in the treatment of obesity
Teodora Handjieva-Darlenska, Svetoslav Handjiev

PO2.229 Effect of low calorie diet plus probiotic on obesity parameters
Ludmil Lazarov, Teodora Handjieva Darlenska, Georgi Bogdanov, Galia Stavreva, Adriana Pendicheva, Damianka Getova, Nadka Boyadjieva

PO2.230 Guideline for the Management of Insulin Resistance
Ellen Govers, Erica Slof, Verkoelen Henriette, Nienke Maria Ten Hoor Aukema

PO2.231 A Pilot Project to Assess the Success Rate of Dr. Poon’s Metabolic Diet Program
Pat Poon

Clinical Management II

Behavioural and Lifestyle Interventions

PO2.232 Evaluation of Relationship between Life Quality and Nutritional Status of Elderly
Nilüfer Acar Tek, Merve Şeyda Karacil Ermumcu, Yasemin Çakır

PO2.233 What factors influence weight loss in participants of commercial weight loss programmes? Implications for health policy
Claire Madigan, Amanda Daley, Andrea Roalfe, Kate Jolly

PO2.234 Effectiveness of a weight loss intervention among postpartum women: results from the randomized controlled LEVA in Real Life trial
Ena Huseinovic, Anna Winkvist, Fredrik Bertz, Hilde Kristin Brekke

PO2.235 Effectiveness of the MetSLIM lifestyle intervention targeting low SES individuals of different ethnic origins with elevated waist-to-height ratio
Dorit Teuscher, Sandra Bukman, Agnes Meershoeck, Reint Jan Renes, Edith Feskens, Marleen Van Baak

PO2.236 What women perceive as reasons for their unhealthy weight gain during and after pregnancy: a qualitative interview study
Anne Christenson, Erik Hemmingsson, Signy Reynisdottir, Jarl Torgerson, Eva Johansson

PO2.237 The psychological impact of bariatric surgery
Hayder Shabana, Groarke G. Moore, Maria Boyce, Colm J. O’Boyle

PO2.238 The ACOORH concept against overweight and obesity and related health risk – results on weight control and metabolic regulation after 12 weeks of intervention
Aloys Berg, Sadaf Kookhan, Martin Halle, Stephan Martin, Hans Georg Predel, Hermann Toplak

PO2.239 Changes in sedentary behavior during behavioral weight loss programs
Stephanie Kerrigan, Christine Call, Katherine Schaumberg, Evan Forman, Meghan Butryn

PO2.240 Improving Weight Loss Outcomes in Binge Eating Disorder
Adrienne Sarah Juarascio, Stephanie Manasse, Hallie Espel, Leah Schumacher, Evan Forman

PO2.241 Midwives’ use of person-centred care when caring for pregnant women with obesity
Ellinor Olander, Marie Berg, Christine Mccourt, Anna Dencker
What should Primary Care Obesity Training (PCOT) include? Learning from WHO PCOT development
Rachel Pryke, Joao Breda, Jo Jewell

Orthorexia Nervosa in Healthcare Professionals
Nilüfer Acar Tek, Merve Şeyda Karacil Ernumcu, Yasemin Çakır

Association between Obesity and Depression in Adolescents and Children
Merve Şeyda Karaçil Ernumcu, Feride Ayyıldız, Büşra Ayhan, Yasemin Çakır

Attendance multidisciplinary to the group of women candidates bariatric surgery: nutritional and psychological profile
Jaqueline Maria De Oliveira Regis, Caroline Barros Gomes, Renata Maria Galvão Cintra, Luiza Cristina Domingues Dias, Thabata Koester Weber, Maria Rita Oliveira Marques

The Relationship between Job Stress and Nutrition
Yasemin Çakır, Nevin Şanlier

Changes in Health Costs Associated with Surgical and Non-surgical Weight Loss Treatment
Phillip Brantley, William Johnson, Ricky Brock, Dachuan Zhang, Nathan Efferson

How soon do we achieve glycemic control after bariatric surgery? A comparative study among laparoscopic sleeve gastrectomy, mini gastric bypass, and diverted sleeve gastrectomy with ileal transposition
Sjaak Pouwe, Alper Celik

Early efficacy of gastric stimulation using the DIAMOND System in the glycemic control of obese patients with type 2 diabetes
Miloš Bjelovic, Snezana Polovina, Tamara Babic, Bratislav Spica, Dragan Gunjic, Milan Veselinovic

CVD risk markers after bariatric surgery – Elevated TMAO but decreased acyl-carnitine
Johan Fernø, Marianne Bolaug, Bjørn Gunnar Nedrebo, Asbjørn Svardal, Rolf Kristian Berge, Gunnar Mellgren

The impact of the degree of obesity on correlation of obesity indices and cardiometabolic risk factors in severe obese women
Sang Yeoup Lee, Seung Hun Lee

The Determination of Fecal Transplantation In Gastrointestinal Diseases
Feride Ayyıldız, birsa Ayhan, Merve Şeyda Karaçil Ernumcu, Yasemin Çakır

Morbid Obesity: Values involved in the decision for Bariatric Surgery
Ana Isabel Cos, Isabel Calvo, Helena Garcia LLana

The First Procedureless Gastric Balloon for Weight Loss: Results from a Multi-Center, Prospective Study Evaluating Safety, Efficacy, Metabolic Parameters, and Quality of Life
Evzen Machytka, Shantanu Gaur, Ram Chuttani, Martina Bojkova, Tomas Kupka, Marek Buzga, Andreas Giannakou, Kandiliotis Ioannis, Samuel Levy, Ioannis Raftopoulos
Clinical Management II

Diagnostics

PO2.255  Diagnosis & Management Of Gastroesophageal Cancer After GASTRIC BYPASS
George Nabih Al Hajj, Rodrigue Georges Chemaly

PO2.256  Baseline data of older obese diabetes patients subtypes participating in a lifestyle program and protein supplementation trial (PROBE)
Wilrike Pasman, Robert Memelink, Johan De Vogel Van Den Bosch, Elwin Verheij, Renske Benedictus, Peter Weijis, Suzan Wopereis

PO2.257  Do we do everything daily for preserving muscle mass in obese people?
Isabel Calvo, Ana Cos, Maria Santiago, Clotilde Vázquez, Paula Doctor, Marta Pulido, Marta Expósito

PO2.258  Connections between body fat percent and anthropometric parameters in overweight and obese patients
Eszter Halmy, László Gyula Halmy, András Paksy

Clinical Management II

Complications

PO2.259  Primary non-closure of mesenteric defects in laparoscopic Roux- en-Y gastric bypass: reoperations and intraoperative findings in 146 patients
Marko Kraljevic, Tarik Delko, Thomas Köstler, Lincoln Rothwell, Raoul Droeser, Silke Potthast, Daniel Oertli, Urs Zingg

PO2.260  Prospective evaluation of the efficacy of ursodeoxycholic acid on gallstone formation after Roux-en-Y gastric bypass and sleeve gastrectomy
Muriel Coupaye, Ouidad Sami, Daniela Calabrese, Simon Msika, Séverine Ledoux

PO2.261  10-year Experience with Laparoscopic Gastric Banding for Morbid Obesity
Catarina Longras, Rui Pinto, Washington Costa, Cristina Carvalho, Marta Martins, André Magalhães, Diana Brito, Vânia Castro, Teresa Santos, Ricardo Moreira, Pinto Correia

Clinical Management II

Alternative Treatments

PO2.262  Alternative treatment for gastric ulcers treatment with adjustable intragastric balloon
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinícius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

PO2.263  Weight loss effect induced by balloon intragastric related to dietary guidelines in patients with hepatic steatosis
Thiago Ferreira De Souza, Lucas Menezes Marques, Eduardo Grecco, Vinícius Guerra Garcia, Carlos Eduardo Freitas Jr., Manoel Galvão Dos Passos Neto

Clinical Management II

Other

PO2.264  Divergence of Patient and Clinician Perceptions of Obesity and Weight Management
Angela Golden, Lee M Kaplan, Patrick O’Neil, Joseph Nadgowski, Theodore Kyle, Ronette L Kolotkin, Michelle Look, Ching Lum, Morten Donsmark, Nikhil Dhandhar

PO2.265  The RAQET Study: The effect of eating a popsicle diRectly After bariatric surgery on the Quality of patiEnt Recovery; a randomised controlled trial
Sjaak Pouwels, Pieter Stepaniak, Marc Buise, Arthur Bouwman, Simon Nienhujs

PO2.266  Growth Monitoring In Children With Type 1 Diabetes
Eda Köksal, Merve Şeyda Karaçil Ermumcu, Rukiye Bozbülut, Gizem Özata

PO2.267  Interventions targeted at primary care practitioners to improve the identification and referral of patients with co-morbid obesity: a realist review
David Nicholas Blane, Sara Macdonald, David Morrison, Kate O’donnell

PO2.268  Effects of different enteral feeding methods on gastrointestinal system and hospitalization duration in neurologic patients in pediatric intensive care unit
Hilal Yıldırı, Didem Kapucu, Feride Çelebi, Sabriye Arslan
SYMPOSIUM PROGRAM

• DETAILED SESSION PROGRAM: June 2, 2016, 6 – 7:30pm

• SYMPOSIUM TITLE:
  Requirements for Successful Weight Management

• ABSTRACT:
The prevalence of overweight continues to rise worldwide despite increased investment in preventive strategies and weight loss programs. Current guidelines recommend that individuals who are overweight and obese need to be counseled and given effective and practical strategies for lifestyle changes. There is evidence that greater initial weight loss enhances the success of and the adherence to weight loss programs. Following that, the use of meal replacements has been accepted as an effective therapeutic strategy for weight loss, particularly at the beginning of an intervention. Chaired by Prof. Dr. Hermann Toplak this session will convene international experts in weight management to discuss about effective as well as feasible strategies in order to reduce not only calorie intake but also to improve body composition by activating energy metabolism and preserving muscle mass which will in turn burn more fat.

• SYMPOSIUM OBJECTIVES:
  • Discuss the importance of muscle mass for health and body composition
  • Discuss the importance of protein intake for weight control and weight management
  • Discuss the importance of schedules not only for physical training but also for nutrition

• SPEAKERS AND PRESENTATION TITLES:
  • Chair and opening remarks
    Hermann Toplak, Department of Internal Medicine, Medical University of Graz (Austria)
  • BMI – no valid indicator for body composition
    David McCarthy, Faculty of Life Sciences & Computing, London Metropolitan University (UK)
  • Use of meal replacement strategies in long-term weight management
    Arya M. Sharma, Obesity Research and Management, University of Alberta, Edmonton (Canada)
  • Timing in training and nutrition
    Martin Halle, Zentrum für Prävention und Sportmedizin, Technische Universität München (Germany)
Poster session schedule (IFSO-EC)

Posters will be displayed and presented as follows;

**Poster on display:** All summit days
**Poster session:**
- Thursday, 02 June from 18:00 - 19:30 hrs
- Friday, 03 June from 18:00 - 19:30 hrs

Please plan to be at your poster and available to answer questions from delegates at the time of your assigned poster session. Posters will be displayed according to the POSTER numbers given by the organisers and will be grouped by sub topic.

The use of official EOS, EASO and IFSO-EC logos is not permitted. Personal or Professional advertising in the poster sessions is also strictly prohibited.

**Poster Mounting and Dismounting**
PO3 posters should be mounted from 13:00 hrs on Wednesday, 01 June 2016.
Note: you will not have Access to the poster area before that – please do not attempt to mount your poster before this time.
Posters should be removed after 13:30 hrs on Saturday, 04 June 2016
Posters will be removed and discarded if not removed by 15:00 hrs on Saturday 04 June 2016
PO3.001 [WITHDRAWN]
Al Khalifa K, Al Ansari
A General Surgery, Bahrain Defence Force hospital, Riffa, Bahrain

PO3.002 Sleeve Gastroctomy: Our First 100 patients
Bedi D S
Bariatric and Metabolic Diseases, Hope Obesity Centre, Ahmedabad, India

PO3.003 Metabolic outcomes of Sleeve Gastroctomy in Type 2 Diabetic obese patients
Berry M 1, Urrutia L 1, Lamoza P 1, Lohsen R 2, Bustos A 1, Schulz M 1, Luna E 1, Parra F 1, Dominguez M 1, 2, Zanabria R 1
1 Surgery, Clinica Las Condes, Santiago, Chile
2 Surgery, Hospital de Maipu, Santiago, Chile
3 Diabetes, Clinica Las Condes, Santiago, Chile

PO3.004 [WITHDRAWN]
Park Y S, Ahn S H, Park D J, Kim H H
Surgery, Seoul National University Bundang Hospital, Seongnam-si, Gyeonggi-do, South Korea

PO3.005 [WITHDRAWN]
Bariatric Surgery, Doncaster Royal Infirmary, Doncaster, United Kingdom

PO3.006 SADI Versus SASI As Metabolic Surgery
Moustafa A A, Sabry K, Fahmy K
General Surgery, Faculty Of Medicine Ain Shams University, Cairo, Egypt

PO3.007 Numer Needed to Treat for remission of T2DM matters in bariatric / metabolic surgery
Cerny M 1, Cerny M. Jr 1, Travnicek A 1, Uchaf J 1
1 Surgery, Breclav Hospital, Breclav, Czech Republic
2 Neurological Department, University Hospital, Brno, Czech Republic

PO3.008 Sleeve gastroctomy and Roux-en-Y gastric bypass in the treatment of type 2 diabetes mellitus. Results of a multicenter, randomised controlled study
Maleckas A 1, Wallenius V 1, Bjornfot N 1, Orrenius B 1, Kyleback A 1, Bjorklund P 1, Werling M 1, Thorell A 1, Lenzroth H 1, Fandriks L 1
1 Dept. of Gastrsurgical Research and Education, Sahlgrenska Academy, University of Gothenburg, Gothenburg, Sweden
2 Dept. of Surgery, Medical Academy, Lithuanian University of Health Sciences, Kaunas, Lithuania
3 Dept. of Surgery, Skaraborgs Hospital, Skövde, Sweden
4 Dept. of Clinical Sciences, Karolinska Institutet, Danderyd hospital, Stockholm, Sweden 5 Dept. of Surgery, Ersta hospital, Stockholm, Sweden

PO3.009 [WITHDRAWN]
Zainutdinov A, Malkov I
Surgery, Kazan Medical Academy, Kazan, Russian Federation

PO3.010 First National Safety Audit of Laparoscopic Sleeve Gastroctomy in Singapore
Lee J 1, Wong A 1, Lomanto D 1, Shabbir A 1, So J 1, Chan WH 1, Eng A 1, Cheng A 1, Tan TJ 1, Koura A 1, Rao J 1, Kan YM 1, Pasupathy S 1
1 Department of General Surgery, Changi General Hospital, Singapore, Singapore
2 Department of General Surgery, National University Hospital, Singapore, Singapore
3 Department of Upper GI and Bariatric Surgery, Singapore General Hospital, Singapore, Singapore
4 Department of Surgery, Khoo Teck Puat Hospital, Singapore, Singapore
5 Department of Surgery, Tan Tock Seng Hospital, Singapore, Singapore

PO3.011 Correction of cardiovascular risk in patients with morbid obesity using bariatric surgery
Shkroba A 1, Mitchenko O 1, Lavryk A 1
1 Dislipidemiya, NSC M.D. Strazhesko institute of cardiology, Kiev, Ukraine
2 Gastrointestinal Surgery, National Institute of Surgery and Transplantation A.A.Shalimova, Kiev, Ukraine

PO3.012 Value of routine polysomnography in bariatric surgery
de Raaff C A L 1, de Vries N 1, Coblijn U K 1, Bonjer H J 1, van Wagenveld B A 1
1 Bariatric Surgery, Obesity Center Amsterdam, Amsterdam, Netherlands
2 Otolaryngology, OLVG West, Amsterdam, Netherlands
3 Surgery, VU Medical Center, Amsterdam, Netherlands

PO3.013 Modified biliopancreatic diversion by Scopinaro for the treatment of patients with morbid obesity
Lavryk A S, Usenko O Y, Manoilo M V, Dimitrenko O P, Klimas A S
Gastro-intestinal surgery, SI " Shalimovs National Institute of Surgery and Transplantology” NAMS of Ukraine., Kyiv, Ukraine
PO3.014 Improvement of nonalcoholic fatty liver disease in morbidly obese patients after sleeve gastrectomy: Association of ultrasonographic findings with lipid profile and liver enzymes
Surgery, University Hospital Rey Juan Carlos, Madrid, Spain

PO3.015 Maintenance of multivitamin supplements after sleeve gastrectomy
Ruiz-Tovar J, Llaverio C, Zubiaga L, Boix E
Surgery, University Hospital Rey Juan Carlos, Madrid, Spain

PO3.016 Gastrointestinal symptoms after bariatric surgery
Nielsen HJ, Erchinger F, Nedrebo B G, Flåo T N, Våge V
1 Department of Clinical Medicine, Haukeland University hospital, Voss hospital, Voss, Norway
2 Department of Clinical Science, Haugesund hospital, Haugesund, Norway

PO3.017 Weight loss, reflux and reoperations: Our first 100 patients treated with lap. Sleeve Gastrectomy
1 University Clinic for Surgery, Clinical Department for General Surgery, Vienna, Austria
2 Hospital Rudolfsstiftung, Department of Surgery, Vienna, Austria
3 Hospital Hollabrunn, Department of Surgery, Hollabrunn, Austria
4 Clinical Department of Gastrointestinal Functional Diagnostics, Department of Surgery, Vienna, Austria

PO3.018 Management of Leak after sleeve Gastrectomy
Bedi DS
Bariatric and Metabolic Diseases, Hope Obesity Centre, Ahmedabad, India

PO3.019 Early dumping syndrome is not a complication, but a natural element and a tool to control energy intake, according to patients’ perspective after gastric bypass
Laurenius A, Enåström M
Gastrointestinal Research and Education, Clinical Sciences, The Sahlgrenska Academy, Gothenburg, Sweden

PO3.020 Bilipancreatic diversion with duodenal switch – laparoscopy is safe and reduces length of stay
Edholm D, Axer S, Hedberg J, Sundbom M
1 Department of surgical sciences, Uppsala University, Uppsala, Sweden
2 Department of surgical sciences, Torsby Hospital, Torsby, Sweden

PO3.021 Creation of a de novo retrogastric tunnel during resizing of slipped gastric bands is associated with improved outcomes
Patel R V, Woodburn P, Skipworth J, Smellie J
1 Upper GI Surgery, Chelsea and Westminster Hospital, London, United Kingdom
2 General Surgery, St Mary’s Hospital, Imperial College NHS Trust, London, United Kingdom

PO3.022 Long-term outcome of laparoscopic adjustable gastric banding (LAGB): results of a Swiss single-centre study of 405 patients with up to 18 years follow-up
1 Visceral Surgery, St. Claraspital, Basel, Switzerland
2 Interdisciplinary Center of Nutritional and Metabolic Diseases, St. Claraspital, Basel, Switzerland

PO3.023 The postoperative checklist for bariatric surgery; which parameters should be used?
van MiL S R, Duinhouwer L E, Zengerink J F, Biter L U, Apers J A
Surgery, Franciscus Gasthuis, Rotterdam, Netherlands

PO3.024 Case-control study of postoperative blood pressure in patients with hemorrhagic complications after laparoscopic sleeve gastrectomy and matched control
Janik M R, Kwiatkowski A, Paśnik K
Department of General, Oncologic, Metabolic and Thoracic Surgery, Military Institute of Medicine, Warsaw, Poland

PO3.025 Gallstone-like enterolith causing small bowel obstruction and perforation, three years after Roux-en-Y gastric bypass and 21 years after cholecystectomy
Kroijer R, Torzynski K, Mortensen M B, Kristensen S R
1 Department of Surgery, Sydvestjysk Sygehus, Esbjerg, Denmark
2 Department of Surgery, Odense University Hospital, Odense, Denmark
3 Klinisk Institut, Aalborg University Hospital, Aalborg, Denmark
PO3.026 Gastric ulcer hemorrhage after intragastric balloon insertion-case report
Mojkowska A1,2, Wyleżoł M1, Frączek M3, Basaj J4, Pietruszka M1, Redlisz-Redlicki G1
1 General Surgery Clinic, Military Institute of Aviation Medicine, Warsaw, Poland
2 Department of General and Oncological Surgery, Praski Hospital, Warsaw, Poland

PO3.027 Treatment of Deficiencies after Biliopancreatic Diversion with or without Duodenal Switch; a Major Challenge
Homan J1, Schijns W1, Aarts E O1, van Laarhoven C J H M2, Janssen I M C1, Berends F J1, de Boer H1
1 Surgery, Rijnstate Hospital, Arnhem, Netherlands
2 Surgery, Radboud University Medical Centre, Nijmegen, Netherlands

PO3.028 Bleeding after laparoscopic sleeve gastrectomy: results of a single centre of excellence after over 600 procedures
iossa A1, Guida A1, Abdelgawad M1, De Angelis F1, Ciccioricccio C1, Termine P1, Silecchia G1
1 Division of General Surgery and Bariatric Centre of Excellence-Department of Medico-Surgical Sciences and Biotechnologies, University of Rome “Sapienza”, Latina, Italy

PO3.029 Perigastric abscess 6 months after Laparoscopic Sleeve Gastrectomy (LSG). Case Report and review of literature
Prevedello L1, Albanese A1, Foletto M1
1 Bariatric Unit, Padova University Hospital, Padova, Italy

PO3.030 Laparoscopic management of bariatric surgery complications
Timofte D1, Ionescu L1, Hutanu I1, Blaj M1
1 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr.T. Popa, Iasi, Romania

PO3.031 Gastro-pulmo-bronchial fistula after leak in resection line in sleeve gastrectomy
Holeczy P1, Gryga A1, Veverka P1, Buga M1, Bolek M1, Fojtik PS1, Neoral C6
1 Department of surgical disciplines Czech republic , Medical Faculty, Ostrava University, Ostrava, Czech Republic
2 Department of surgery, Vitkovice hospital, Ostrava, Czech Republic
3 Department of surgery , Hospital Prostejov, Prostejov, Czech Republic
4 Department of physiology and patophysiology , Medical Faculty, Ostrava University, Ostrava, Czech Republic
5 Department of gastroenterology, Vitkovice hospital, Ostrava, Czech Republic
6 Department of surgery, Medical faculty, Palacky university, Olomouc, Czech Republic

PO3.032 Intrathoracic migration after LSG – can it be controlled?
Maura P1, Simona F1, Copaescu C1
1 General surgery, Ponderas Hospital, Bucharest, Romania

PO3.033 Metabolic deficiencies after a restrictive bariatric operation
Kohylas N1, Lapatsanis D2
1 D Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
2 B Surgical Department, “Evaggelismos” General Hospital, Athens, Greece

PO3.034 Comparative study between silastic ring vertical gastroplasty and sleeve gastrectomy
Galea RF1, Catoi Galea AF1, Mironiuic A1, Chiorescu S1, Pop E1, Muresan D1
1 Second Surgical Clinic , Iuliu Hatieganu University of Medicine and Pharmacy , Cluj-Napoca, Romania
2 Physiology , Iuliu Hatieganu University of Medicine and Pharmacy , Cluj-Napoca, Romania

PO3.035 Conversion from Single Anastomosis Duodeno-ileal Bypass with sleeve gastrectomy (SADI-S) for malabsorptive issues to none or less malabsorptive procedures
Curell A1, Vilallonga R1, Fort J M1, Balibrea J M1, Kraft M1, Alberti P1, Cauet B1, Cesardo M1, Gonzalez O1, Rodrigues V1, Armengol M1
Endocrine, Metabolic and Bariatric Unit, Vall d’Hebron University Hospital, Universitat Autònoma de Barcelona; Center of Excellence for the EAC-BC, Barcelona, Spain

PO3.036 Short-term results in SG comparing two handling in the staple line
Conoman H1
1 Surgery, Clinica bicentenario, Santiago, Chile

PO3.037 Personalized exercise prescription: does it work after bariatric surgery?
Mackenzie K1, Wang W1, Kastanias P1, Robinson S1, Whitehead L1
1 Toronto Western Hospital Bariatric Clinic, University Health Network, Toronto, Ontario, Canada

PO3.038 Can improving post-bariatric surgery constipation rates reduce ER visits and hospital readmissions?
Wang W1, Kastanias P1, Robinson S1, Jackson T1, Lopaz C1, Mackenzie K1
1 Bariatric Surgery Program, Toronto Western Hospital , Toronto Ontario, Canada
PO3.039 The Bariatric Network of Veneto Region (VON): a way to improving care through affordability
Foletto M1, Busetto L1, Fabris R2, Dal Prà C3, Prevedello L1, Serra R1, Saia M2, Vettor R1
1 Bariatric Unit, Padova University Hospital, Padova, Italy
2 Healthcare Administration Office, Regione Veneto, Venezia, Italy

PO3.040 [WITHDRAWN]
Povoroznyuk V1, Dzerovych N1, Martynych L2, Koitun T3
1 Department of Clinical Physiology and Pathology of Locomotor Apparatus, D.F. Chebotarev Institute of Gerontology, NAMS Ukraine, Kyiv, Ukraine, Kyiv, Ukraine
2 Emergency department and emergency medical care, I. Hobachevsky Ternopil State Medical University, Ternopil, Ukraine

PO3.041 [WITHDRAWN]
Povoroznyuk V1, Martynych Lar2, Dzerovych N1, Martynych Lil3
1 Department of Clinical Physiology and Pathology of Locomotor Apparatus Institute of Gerontology NAMS Ukraine, D. F. Chebotarev Institute of Gerontology NAMS Ukraine, Kyiv, Ukraine, Kyiv, Ukraine
2 Emergency department and emergency medical care, I. Hobachevsky Ternopil State Medical University, Ternopil, Ukraine

PO3.042 QT-interval shortening after bariatric surgery depends on the applied heart rate correction equation
Grasser EK1, Ernst B2, Thurnheer M2, Schultes B2
1 Department of Medicine/Physiology, University of Freiburg, Freiburg, Switzerland
2 Interdisciplinary Obesity Center, eSwiss Medical & Surgical Center, St. Gallen, Switzerland

PO3.043 Epidemiological evaluation of the cause of obesity in women who referred to referral bariatric surgery center, Shiraz University of Medical Sciences, Southern of Iran
Amini M1-2, Sepehrimanesh M1, Kherad M1, Vafa L1, Setoodeh M1, Zare M1, Nahafi S1, Koohpeyma M R2, Zardosht Z4
1 Obesity Specialized Clinic, Ghadir Mother and Child Hospital, Shiraz University of Medical Sciences, Shiraz, Iran
2 Laparoscopy Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
3 Gastroenterohepatology Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
4 Shiraz Burn Research Center, Shiraz University of Medical Sciences, Shiraz, Iran
5 Medical Surgical Nursing, Yasuj University of Medical Science, Yasuj, Iran

PO3.044 Postoperative pain after laparoscopic sleeve gastrectomy: Comparison between intravenous analgesia alone or associated with epidural analgesia or with port-site infiltration with local anesthesia
Ruiz-Tovar J1, Muñoz JL2, Gonzalez J1, Zubiaga L1, Jimenez M1, Garcia A1, Ferrigni C1, Duran M1
1 Surgery, University Hospital Rey Juan Carlos, Madrid, Spain
2 Anaesthesiology, University Hospital Elche, Alicante, Spain

Ruiz-Tovar J, Royo P, Muñoz JL, Duran M, Redondo E, Zubiaga L, Ramirez JM, GERM Bariatric Surgery, ERAS-Spain, Zaragoza, Spain

PO3.046 Health-related quality of life, sexuality and hormone status after bariatric surgery
Paul R, Wirén M, Frisk J, Andersson E
Surgery, Landstinget i Östergötland, Norrköping, Sweden

PO3.047 Metabolic profile in obese patients: the bariatric surgery impact
Timofte D1, Hristov I1, Mocanu V1
1 The 3rd Surgical Unit, Although morbidly obese patients are associated with a high anesthetic risk we did not encounter major problems in the 173 cases operated in St. Spiridon Hospital from Iasi, Romania., Iasi, Romania
2 Endocrinological Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania

PO3.048 Are we there yet? - nutritional interventions’ insights after gastric sleeve
Reurean-Pintilei D1, Pintilei Elia1, Timofte D1
1 Nutrition Unit, Consultmed Hospital, Iasi, Romania
2 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania

PO3.049 The influence of 10-week training program on physical ability parameters in bariatric patients
Pintar T1, Ćurić T1, Jokanović R1, Stotl I1-3, Hadžič V1
1 Abdominal Surgery, UMC Ljubljana, Ljubljana, Slovenia
2 Faculty of Sport Ljubljana, University of Ljubljana, Ljubljana, Slovenia

PO3.050 All the surgeons should know about obstructive sleep apnea and bariatric surgery
Mitrofan E1, Timofte D1
1 Pneumology Unit, Pneumology Hospital, Iasi, Romania
2 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania
<table>
<thead>
<tr>
<th>Poster Session</th>
<th>Title</th>
<th>Authors</th>
<th>Institutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO3.051</td>
<td>Psychological consequences of massive weight loss after bariatric surgery</td>
<td>Herlesova J</td>
<td>Clinical psychology, OB clinic, Praha 3, Czech Republic</td>
</tr>
<tr>
<td>PO3.052</td>
<td>Liver of morbidly obese patients undergoing bariatric surgery fails to activate antioxidant response in early phases of NAFLD-NASH progression</td>
<td>Fantola G, Perra A, Mastino D, Pintus S, Canton M, Cabras V, Moroni R</td>
<td>Department of Surgery, &quot;Brotzu&quot; Hospital, Cagliari, Italy Biomedical Sciences, University of Cagliari, Cagliari, Italy</td>
</tr>
<tr>
<td>PO3.053</td>
<td>Perioperative Management Protocol for Obstructive Sleep Apnea in a High Volume Centre Of Excellence For Bariatric And Metabolic Surgery</td>
<td>Godoroja D, Copaescu C</td>
<td>Anaesthesiology and Intensive Care, Ponderas Hospital, Centre of Excellence for Bariatric and Metabolic Surgery, Bucharest, Romania Anaesthesiology, University of Medicine Carol Davila, Bucharest, Romania Bariatric Surgery, Ponderas Hospital, Centre of Excellence for Bariatric and Metabolic Surgery, Bucharest, Romania</td>
</tr>
<tr>
<td>PO3.054</td>
<td>Attitudes towards and knowledge about metabolic surgery among internal medicine and family physicians in the Czech republic: We Can Do Better</td>
<td>Cierny M, Jr, Kovacikova Y, Travnik A, Cierny M</td>
<td>Department of Neurology, University Hospital Brno, Brno, Czech Republic Medical Faculty, Masaryk University, Brno, Czech Republic Faculty of Humanities, Tomas Bata University in Zlin, Zlin, Czech Republic Surgical department, Breclav Hospital, Breclav, Czech Republic</td>
</tr>
<tr>
<td>PO3.056</td>
<td>Effects of laparoscopic sleeve gastrectomy, with or without antrum preservation, on quality of life: a randomized study</td>
<td>Molina A, Sabench F, Vives M, Raga E, Bonada A, Sánchez A, París M, Blanco S, Muñoz A, Domènech J, Piñana ML, Homs E, Barra E, Del Castillo D</td>
<td>1 Surgery, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain 2 Nutrition, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain</td>
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<tr>
<td>PO3.057</td>
<td>The psychological approach to the obese person who prepares for the bariatric surgery</td>
<td>Paval M, Timofte D</td>
<td>The 3rd Surgical Unit, University of Medicine and Pharmacy, Iasi, Romania</td>
</tr>
<tr>
<td>PO3.058</td>
<td>The impact of eating disorders on body mass and type 2 diabetes mellitus compensation in obese patients treated with different approaches to therapy</td>
<td>Melnikova E V, Babenko A Y, Neimark A E</td>
<td>Institute of Endocrinology, Federal Almazov North-West Medical Research Centre, Saint-petersburg, Russian Federation</td>
</tr>
<tr>
<td>PO3.059</td>
<td>Obesity and metabolic syndrome retrospective cohort studies of laparoscopic adjustable banding vs medical treatment – three to seven years after surgery</td>
<td>Avinoah E, Lansberg M, Miyrahi S</td>
<td>Surgery A, Soroka medical center, Faculty of health sciences, Ben-Gurion University, Beer-Sheva, Israel</td>
</tr>
<tr>
<td>PO3.060</td>
<td>Laparoscopic band-separated mini-gastric bypass: a case report</td>
<td>Ospanov OB</td>
<td>Endosurgical department, Astana medical University, Astana, Kazakhstan</td>
</tr>
<tr>
<td>PO3.061</td>
<td>Sleeve gastrectomy combined with the simplified Hill procedure. The key against postbariatric gastro-esophageal reflux disease?</td>
<td>Gero D, Ribeiro-Parenti L, Arapis K, Marmuse JP</td>
<td>Department of Digestive Surgery, University Hospital Bichat, Paris, France</td>
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<tr>
<td>PO3.062</td>
<td>[WITHDRAWN]</td>
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<tr>
<td>PO3.063</td>
<td>One year results of a randomized controlled multicenter study of an incisionless operating platform for primary obesity (pose™) vs. diet-exercise alone: the milepost study</td>
<td>Miller K, Turro R, Espinos, G, Greve J W</td>
<td>Surgery, Diakonissen &amp; Wehrle Private Clinic, Salzburg, Austria 2 Endoscopy, Hospital Quirón Teknon, Barcelona, Spain Surgery, Atrium-Orbis Medical Centre, Heerlen, Netherlands</td>
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**Posters:**

- **EASO European Association for the Study of Obesity**
- **European Obesity Summit**
- **1 - 4 June 2016**
- **Gothenburg, Sweden**
Comparing the efficacy of laparoscopic sleeve gastrectomy and laparoscopic gastric plication in patients with obesity and metabolic disorders
Lavryk A1, Mylytsya K2, Mylytsya M2, Lutsenko N2, Omelyukh L1
1 Surgery, National Institute surgery and transplantology n.a. Shalimov, Kiev, Ukraine
2 surgery, Zaporizhzhya medical academy of post diploma education, Zaporizhzhya, Ukraine

Ligamentum teres hepatis - a useful structure in bariatric surgery?
Lange V1, Stumpf O1, Rosenthal A1
1 Obesity surgery, Vivantes Klinikum Spandau, Berlin, Germany
2 Outpatient Clinic Dr. A. Rosenthal, Privat praxis, Berlin, Germany

Long-term effect of percutaneous electrical neurostimulation of dermatome T6 for appetite reduction and weight loss in obese patients
Ruiz-Tovar J, Llaverco C, Giner L Obesity, Garciásco Clinic, Madrid, Spain

Effect of pectoral electrostimulation on reduction of mammary ptosis after bariatric surgery
Ruiz-Tovar J, Llaverco C, Giner L
Obesity, Garciásco Clinic, Madrid, Spain

Intragastric balloon therapy for obese and overweight patients: Results in 318 patients
Berry M1, Urrutia L2, Lamozza P2, Ghiardo D3, Muñoz G3, Parra F1, Dominguez M1, Zanabria R1
1 Surgery, Clínica Las Condes, Santiago, Chile
2 Surgery, Hospital de Maipú, Santiago, Chile
3 Nutrition, Clínica Las Condes, Santiago, Chile

Endoscopic Management of Morbid Obesity: Where Do We Stand?
Amr ElSherif
Surgery, Medical Research Institute - Alexandria University, Alexandria, Egypt

Thinking about the mechanical theory of fistulas and dehiscence in a sleeve gastrectomy. An experimental study of the resistance of the linear gastric stapling
Fournier P1,2, De Courville G1, Suter M2, Demartines N2, Marmuse JP1
1 Department of General Surgery, University Hospital Bichat Claude Bernard, Paris, France
2 Department of Visceral Surgery, University Hospital CHUV, Lausanne, Switzerland

Weight management: Obalon® vs. Orbera™ Intra-gastric Balloon
Al Sharqawi N, Al Sabah S, Al Mulla A
Surgery, Al Amir Hospital - Ministry of Health, Kuwait

Specimen extraction technique via umbilical incision in laparoscopic sleeve gastrectomy
Yang W, Wang C, Yang J
Department of General Surgery, The First Affiliated Hospital of Jinan University, Guangzhou, China

Chronic Pain after Bariatric surgery: Better or Worse? Do psychosocial factors play a role?
Kastanias P1, Buzon-Tan A1, Wang W1, Robinson S1, Mackenzie K1
1 Bariatric program, University Health Network, Toronto, Canada
2 Pain Service, University Health Network, Toronto, Canada

Bariatric Surgery in Adolescents - a Two-year Follow-up Study
Frisk J, Öhrn C, Krook H, Andersson E
Dep of Surgery, Vrinnevi Hospital, Norrköping, Sweden

Safety and efficiency of sleeve gastrectomy in elderly patients
Kohylas N1, Lapatsanis D2
1 D Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
2 B Surgical Department, “Evaggelismos” General Hospital, Athens, Greece
PO3.076  Duodenojejunal bypass decreased the high-fat-diet-induced intestinal hyperpermeability in rats
Yang PJ1, 2, Yang WS3, 5, Chen CN4, 3, Lai HS5, 3, Nien HC4, 4, 6, Lin MT7, Yu LC8
1 Department of Surgery, National Taiwan University Hospital Jin-Shan Branch, New Taipei City, Taiwan
2 Center for obesity, life style and metabolic surgery, National Taiwan University Hospital, Taipei, Taiwan
3 Department of Surgery, National Taiwan University Hospital, Taipei, Taiwan
4 Graduate Institute of Clinical Medicine, College of Medicine, National Taiwan University, Taipei, Taiwan
5 Department of Internal Medicine, National Taiwan University Hospital, Taipei, Taiwan
6 Department of Family Medicine, Liver Disease Prevention & Treatment Research Foundation, Taipei, Taiwan
7 Department of Family Medicine, National Taiwan University Hospital, Taipei, Taiwan
8 Graduate Institute of Physiology, College of Medicine, National Taiwan University, Taipei, Taiwan

PO3.077  [WITHDRAWN]
Azevedo JL
Surgery, Federal University of Sao Paulo, Sao Paulo, Brazil

PO3.078  Impact of bariatric gut surgical rearrangement on glucose absorption in vitro
Lozinska L1, 3, Podpriatov SS1, Podpriatov SE1, Wolinski J4, Goncharova K5, 3, 3, Weström B1, Pierzynowski S1, 2, 3, 5, 6
1 Dept Biol, Lund University, Lund, Sweden
2 R & D, SGPlus, Trelleborg, Sweden
3 Clinical research centre of bonding/welding surgery and new surgical technologies, Kyiv municipal hospital clinic #1, Kyiv, Ukraine
4 Dept Endocrinology, KIAPAN Polish Academy of Sciences, Jabłonna, Poland
5 R & D, Innovation Centr - Edoradca, Tczew, Poland
6 Dept Medical Biology, Inst of Rural Health, Lublin, Poland

PO3.079  Role of the duodenum in the regulation of glucose uptake after bariatric surgery - clinical data
Podpriatov SE1, Podpriatov SS1, Gichka SG1, Korshak VP3, Dovgich TA4, Lozinska L1, 3, Wolinski J4, Goncharova K5, 3, 3, Pierzynowski S1, 2, 3, 5, 6
1 Clinical Research Centre of Bonding/Welding Surgery and New Surgical Technologies, Kyiv Municipal Hospital Clinic #1, Kyiv, Ukraine
2 Dept Biol, Lund University, Lund, Sweden
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4 Dept Endocrinology, KIAPAN Polish Academy of Science, Jabłonna, Poland
5 R & D, Innovation Centr - Edoradca, Tczew, Sweden 6 Dept Med Biol, Inst Rural Health, Lublin, Poland

PO3.080  Bile acids in morbidly obese submitted to sleeve gastrectomy
Catoi Galea AF1, Galea RF2, Mironiuc A1, Parvu A1, Chiorescu S1
1 Functional Biosciences, “Iuliu Haţieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania
2 Second Surgical Clinic, “Iuliu Haţieganu” University of Medicine and Pharmacy, Cluj-Napoca, Romania

PO3.081  Ghrelin levels after gastric plication and sleeve gastrectomy in an experimental model of obesity
Surgery, University Hospital of Sant Joan. Rovira i Virgili University, Reus, Spain

PO3.082  Acute complement C3 veranderingen ten gevolge van bariatrische chirurgie
van Mil S R1, Biter L U1, van de Geijn G J M1, Mannenarts G H H1, Apers J A1, Castro Cabezas M1
1 Surgery, Sint Franciscus Gasthuis, Rotterdam, Netherlands
2 Clinical Chemistry, Sint Franciscus Gasthuis, Rotterdam, Netherlands
3 Internal Medicine, Sint Franciscus Gasthuis, Rotterdam, Netherlands

PO3.083  Factors Leading to Self-removal from the Bariatric Surgery Program after Attending the Orientation Session
Yang K1, Zhang B1, Kastanias P1, Wang W1, Okraniec A1, 3, Sockalingam S1, 3, 3
1 Medicine, University of Toronto, Toronto, Canada
2 Engeneering Science, University of Toronto, Toronto, Canada
3 Bariatric Surgery Program, Toronto Western Hospital, Toronto Ontario, Canada

PO3.084  Sarcopenia is associated with insulin resistance and the early phase of type 2 diabetes: the Korean Health and Genome Study (KHGS)
Son JW1, Lee SS1, Kim SR2, Yoo SJ1, Nam H Cho2
1 Internal medicine, Bucheon St.Mary´s Hospital, The Catholic University of Korea, Bucheon, South Korea
2 Preventive medicine, Ajou University School of Medicine, Suwon, South Korea
PO3.085 Torsion of the Wandering Spleen and Pancreatic Tail precipitating Diabetic Ketoacidosis in a Prader Willi syndrome patient
Loh WJ, Tham KW, Chan WH
1 Department of Endocrinology, Singapore General Hospital, Singapore, Singapore
2 Department of Upper GI and Bariatric, Singapore General Hospital, Singapore, Singapore

PO3.086 Fecal score as a measurement for changes in bowel habits after roux-en-y gastric bypass: a prospective study
Schijns W, Aarts E O, Berends F J, Jansen I M C, Schweitzer D H
1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands
2 Endocrinology, Reinier de Graaf Group of Hospitals, Delft, Netherlands

PO3.087 Surgeons on laparoscopic sleeve gastrectomy learning curve do not worsen effects of bariatric treatment
Major P†, Matlok M, Pędziwiatr M, Wysocki M, Pasek S, Jabłoński Sz, Stefura T, Małczak P, Budzyński A
1 2nd Department of General Surgery, Jagiellonian University Medical College, Krakow, Poland
2 2nd Department of General Surgery, Students’ Society of Science, Jagiellonian University Medical College, Krakow, Poland

PO3.088 Six years results of revisional laparoscopic Roux-en-Y gastric bypass (rRYGB) after failed gastric banding (LAGB)
Vinzens F†, Kirchenmann A, Zumstein V, Slawik M, Gebhart M, Peters T, Peterli R
1 Visceral Surgery, St. Claraspital, Basel, Switzerland
2 Interdisciplinary Center of Nutritional and Metabolic Diseases, St. Claraspital, Basel, Switzerland

PO3.089 Population estimates and characteristics of Australians potentially eligible for bariatric surgery – findings from the 2011/13 Australian Health Survey
1 Menzies Institute for Medical Research, University of Tasmania, Hobart, Australia
2 Health and Human Services, Tasmanian Government, Hobart, Australia

PO3.090 The experience of waiting for publicly-funded bariatric surgery
1 Menzies Institute for Medical Research, University of Tasmania, Hobart, Australia
2 Health and Human Services, Tasmanian Government, Hobart, Australia
3 School of Nursing and Midwifery, University of Tasmania, Hobart, Australia
4 School of Social Sciences, University of Tasmania, Hobart, Australia

PO3.091 Different supplementation regimes to treat perioperative vitamin B12 deficiencies in bariatric surgery: a systematic review
Smelt HJM, Pouwels S, Smulders JF
1 Dietetics, Catharina Hospital, Eindhoven, Netherlands
2 Surgery, Catharina Hospital, Eindhoven, Netherlands

PO3.092 See the poster PP1.13
1 Department of Clinical Biochemistry and Pharmacology, Ben-Gurion University of the Negev, Beer-Sheva, Israel
2 Soroka Academic Medical Center and Faculty of Health Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel
3 Department of Epidemiology, Ben-Gurion University of the Negev, Beer-Sheva, Israel
4 Department of Medicine, University of Leipzig, Leipzig, Germany
5 National Institute of Biotechnology in the Negev, Ben-Gurion University of the Negev, Beer-Sheva, Israel

PO3.093 Optimizing postoperative outcomes after gastric bypass surgery - the influence of dietary protein and its amino acid composition: a systematic review
van den Broek M†, veeger N J G M, van der Wal-Oost A M, van Beek A P
1 Internal Medicine, Medical Center Leeuwarden, Netherlands
2 Epidemiology, Medical Center Leeuwarden, Netherlands
3 Epidemiology, University of Groningen, University Medical Center Groningen, Netherlands
4 MCL academy, Medical Center Leeuwarden, Leeuwarden, Netherlands
5 Endocrinology, University of Groningen, University Medical Center Groningen, Netherlands

1 Surgery, Franciscus Gasthuis, Rotterdam, Netherlands
2 Pulmonology, Franciscus Gasthuis, Rotterdam, Netherlands
3 Internal medicine, Franciscus Gasthuis, Rotterdam, Netherlands
4 Clinical Chemistry, Franciscus Gasthuis, Rotterdam, Netherlands
PO3.095  
A cost-effectiveness analysis of multivitamin supplementation in morbid obese patients after Roux-en-Y Gastric Bypass  
1 Surgery, Rijnstate Hospital, Arnhem, Netherlands  
2 Surgery, Radboud University Medical Center, Nijmegen, Netherlands  

PO3.096  
Long-term results of Laparoscopic Sleeve Gastrectomy for morbid obesity: 5 to 8 year results  
1 Surgery, Erasmus University Medical Center, Rotterdam, Netherlands  
2 Surgery, Sint Franciscus Gasthuis, Rotterdam, Netherlands  
3 Surgery, Tawam Hospital, Al Ain Abu Dhabi, United Arab Emirates  

PO3.097  
[WITHDRAWN]  

PO3.098  
[WITHDRAWN]  

PO3.099  
The effect of obesity on anti-Xa concentrations in bariatric patients  
1 Bariatric surgery, Rijnstate, Arnhem, Netherlands  
2 Clinical Pharmacy, Rijnstate, Arnhem, Netherlands  
3 Internal Medicine, Rijnstate, Arnhem, Netherlands  

PO3.100  
Physical functioning one year after bariatric surgery compared to non-operated controls  
1 Exercise Physiology Lab, Institute of Human Movement Sciences and Sport, ETH Zurich, Switzerland  
2 Department of Surgery, Cantononal Hospital St. Gallen, Switzerland  
3 Interdisciplinary Obesity Center, eSwiss Medical & Surgical Center, St. Gallen, Switzerland  
4 Zurich Center for Integrative Human Physiology, University of Zurich, Switzerland  

PO3.101  
The effects of Ramadan fasting on resting metabolic rate in healthy non-obese individuals  
Saadane I, Hassan S, Barakat M T, Lessan N  
Research department, Imperial College London Diabetes Centre, Abu Dhabi, United Arab Emirates  

PO3.102  
Changes in iron absorption after Roux-en-Y gastric bypass  
1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands  
2 Surgery, Radboudumc, Nijmegen, Netherlands  
3 Internal Medicine, Rijnstate, Arnhem, Netherlands  

PO3.103  
It is possible to by-pass the learning curve in bariatric surgery?  
Timofte D, Vasceanu V, Pintilei-Reusean Della, Blaj M, Mitrofan E  
1 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa Iasi, Iasi, Romania  
2 Nutrition, Consultmed Hospital, Iasi, Romania  

PO3.104  
Efficacy of oral versus intramuscular vitamin B12 supplementation following Roux-en-Y gastric bypass  
Schijns W, Meer van der L, Deden L, Janssen I M C, Berends F J, Aarts E O  
Bariatric surgery, Rijnstate, Arnhem, Netherlands  

PO3.105  
Volume of resected stomach seems to correlate with 1-year weight loss. MDCT scan measurement of gastric volume pre and post sleeve gastrectomy  
1 General Surgery, Hospital de la Santa Creu i Sant Pau, Barcelona, Spain  
2 Radiology, Hospital de la Sant Creu i Sant Pau, Barcelona, Spain  

PO3.106  
Three and a half years of bariatric surgery at the “St. Spiridon” Hospital – experience of the anesthetic team  
Timofte D, Padureanu S, Damian M, Ciumanghel A, Blaj M  
1 The 3rd Surgical Unit, University of Medicine and Pharmacy Gr. T. Popa Iasi, Iasi, Romania  
2 Intensive Care Unit, University of Medicine and Pharmacy Gr. T. Popa, Iasi, Romania  

PO3.107  
Changes in incretines and bile acids after Roux-en-Y Gastric Bypass  
Cooiman M, Deden L, Homan J, Aarts EO, Roux CW Le, Janssen IMC, Berends FJ  
1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands  
2 Metabolic Medicine, Imperial College London, London, United Kingdom
PO3.108  Obesity genetics in bariatric surgery  
Cooiman M1, Homan J1, Aarts ED1, Berends FJ1, Janssen IMC1, Ploos van Amstel HK2, Zwaag van der A2, Haelst van MM2  
1 Bariatric Surgery, Rijnstate, Arnhem, Netherlands  
2 Medical Genetics, University Medical Centre, Utrecht, Netherlands

PO3.109  The addition of Hiatal Hernia Repair to Laparoscopic Sleeve Gastrectomy is safe and not associated with added morbidity: Analysis of the ACS-NSQIP Database  
Safadi B, Aridi H, Tamim H  
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.110  Revisonal surgery for patient with Primary Obesity Surgery Endolumenal [POSE] procedure previous to conversion to sleeve gastrectomy  
Vilallonga R1, 2, Alvarenga L1, Kraft M2, Fort JM3, Curell A4, Villanueva B5, Serrano T1  
1 Surgery Department, Hospital de Barcelona, Barcelona, Spain  
2 Endocrine Bariatric and Metabolic Unit, Univesitary Hospital Vall hebron, Barcelona, Spain  
3 Pathology department, Hospital de Barcelona, Barcelona, Spain

PO3.111  Health Related Quality of Life after RYGB; effect of weight change  
Montpellier V M1, Antoniou E.E2, Aarts E O3, Janssen I M C1, Jansen A2  
1 Bariatric Surgery, Dutch Obesity Clinic, Huis ter Heide, Netherlands  
2 Faculty of Psychology and Neuroscience, Maastricht University, Maastricht, Netherlands  
3 Bariatric Surgery, Vitalys, Arnhem, Netherlands

PO3.112  Risk of Metformin-associated Lactic Acidosis (MALA) after Gastric Bypass  
Deden L N1, Aelfers S1, Aarts E O1, Schijns W2, Janssen I M C1, Berends F J1, de Boer H2  
1 Surgery, Rijnstate, Arnhem, Netherlands  
2 Internal medicine, Rijnstate, Arnhem, Netherlands

Bedirli A, Keceoglu S, Seyidov M  
General Surgery, Gazi University, Ankara, Turkey

PO3.114  Effects of gastric bypass surgery and weight reduction on Anti-Müllerian Hormone  
Nilsson-Condori E1, 2, Hedenbro J1, Thurin-Kjellberg A1, Giwerczman A1, Friberg B1  
1 Kvinnsklinikken, Centraliskhuset Kristianstad, Kristianstad, Sweden  
2 Molecular Reproductive Medicine, Dept. of Translational Medicine, Lund University, Malmö, Sweden  
3 Department of Surgery, Clinical Sciences Lund University, Lund, Sweden  
4 Department of Obstetrics and Gynaecology, Sahlgrenska Academy, University of Gothenburg Sahlgrenska University Hospital, Gothenburg, Sweden

PO3.115  Assessment of regenerative processes in the stomach wall in case of staple-line glue protection in sleeve gastrectomy simulation with rabbits: the experiment methodology  
Samoylov V1, 2, Nalivaiko V1, Atiakhin D1  
1 Surgery, Non-State Health Care Facility “Road hospital Station Voronezh-1 JSC “Russian Railways”, Voronezh, Russian Federation  
2 General Surgery, Voronezh State Medical University named after N.N. Burdenko, Voronezh, Russian Federation  
3 Anesthesiology, Non-State Health Care Facility “Road hospital Station Voronezh-1 JSC “Russian Railways”, Voronezh, Russian Federation  
4 Scientific Research Institute of Experimental Biology, Voronezh State Medical University named after N.N. Burdenko, Voronezh, Russian Federation

PO3.116  Laparoscopic Roux-en-Y Gastric Bypass Versus Laparoscopic Sleeve Gastrectomy: A Single Center Experience  
Alexandrou A, Davakis S, Sakarellos P, Orfanos S, Athanasiou A, Diamantis T, Liakakos T  
1st Surgery Department, Laikon General Hospital, National and Kapodistrian University of Athens, Athens, Greece

PO3.117  A matched pairs analysis between the mini gastric bypass and the roux-en-y gastric bypass  
Plamper A, Kolec S, Rheinwalt K  
Bariatric and Metabolic Surgery, St. Franziskus-Hospital, Cologne, Germany

PO3.118  [WITHDRAWN]  
Joel A, Woodcock S, Seymour K, Brown J  
Bariatric Surgery, Northumbria NHS Trust, Newcastle, United Kingdom

PO3.119  Laparoscopic reanastomosis due to gastrojejunal stenosis after gastric bypass  
Pizzera Ch, Tadler F, Rosanelli G  
Surgical department, Krankenhaus der Elisabethinen Graz, Graz, Austria
PO3.120  Revision bariatric surgery: the RNY gastric bypass as last resort
Uijtterhaegen G, Horevoets J, Devroe K, Dillemans B
General Surgery, AZ Sint Jan Brugge, Bruges, Belgium

PO3.121  Re-do surgery-eroded gastric band - laparoscopic sleeve gastrectomy
Taskin H E, Zengin U, Umman V, Demir I, Soylu S, Taskin M
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.122  Re-do surgery- failed laparoscopic gastrectomy to laparoscopic minigastric bypass in a bipolar patient
Taskin H E, Zengin U, Soylu S, Umman V, Demir I, Taskin M
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.123  Revisional surgery – failed sleeve gastrectomy to re-sleeve gastrectomy
Taskin H E, Zengin U, Soylu S, Demir I, Umman V, Taskin M
General Surgery, Istanbul University, Cerrahpasa Medical Faculty, Istanbul, Turkey

PO3.124  Laparoscopic management of sleeve migration by conversion into gastric by pass with mesh reinforced hiatoplasty
Abdelgawad M, Iossa A, De Angelis F, Guida A, Silecchia G
Department of Medico-Surgical Sciences and Biotechnology, Division of general surgery & Bariatric Center of Excellence, Sapienza University of Rome, Latina, Italy

PO3.125  Banded pouch for weight regain after gastric bypass
Abdelgawad M, Iossa A, De Angelis F, Guida A, Silecchia G
Department of Medico-Surgical Sciences and Biotechnology, Division of general surgery & Bariatric Center of Excellence, Latina, Italy

PO3.126  Laparoscopic fistulo-jejunostomy to treat staple line leak following Laparoscopic Sleeve Gastrectomy
Safadi B, Aridi H, Shamseddine G
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.127  Laparoscopic hiatal hernia repair is a safe and effective option for symptomatic hiatal hernia that develop after Laparoscopic Sleeve Gastrectomy
Safadi B, Aridi H, Shamseddine G
Surgery, American University of Beirut Medical Center, Beirut, Lebanon

PO3.128  Removing a gastric bypass and restoration of normal anatomic continuity
Fournier P1, Martin D1, Allemann P1, Demartines N1, Suter M2,1
1 Department of Visceral Surgery, University Hospital CHUV, Lausanne, Switzerland
2 Department of Surgery, Hospital Riviera Chablais, Monthey, Switzerland

PO3.129  Phytobezoar post Roux -en -Y gastric bypass
Berry M, Domínguez M, Urrutia L, Schulz M, Zanabria R
Surgery, Clinica Las Condes, Santiago, Chile
Late breaking posters are not published in the supplement of Obesity Facts but will be made available via the EASO website.

### Basic Science and Experimental Approaches

#### Appetite Regulation

| LBP1.02 | Efficacy of almonds consumed as a mid-morning snack on appetite control | Sophie Hollingworth, Michelle Dalton, John Blundell, Graham Finlayson |
| LBP1.03 | Low energy dense meals reduce liking and wanting for high energy foods, appetite and total day energy intake in overweight women: results from the SWISS study | Nicola J Buckland, Diana Camidge, Fiona Croden, Marion M Hetherington, R. James Stubbs, John E Blundell, Graham Finlayson |

### Basic Science and Experimental Approaches

#### Cognitive and Sensory Factors

| LBP1.04 | Alcohol’s acute effect on food intake is mediated by inhibitory control impairments | Paul Christiansen, Abigail Rose, Laura Randall Smith, Charlotte Hardman |

### Basic Science and Experimental Approaches

#### Immunometabolism

| LBP1.05 | Pro-resolving Lipoxins Attenuate Adipose Inflammation in Obese Patients | Emma Börgeson, Ville Wallenius, Per Björklund, Marianne Quiding Järbrink, Kumar Sharma, Lars Fändriks, Catherine Godson |

### Health, Behaviour and Environment

#### Behavior Change

| LBP1.06 | My new lifestyle | Solveig Sigurdardottir |
| LBP1.07 | Development of a weight-loss app for the general population | Laura Keaver, Laura Keaver, Emma Brennan, Joana Caldeira Fernandes Da Silva, Aileen Mcgloin, Claire M Buckley, Clodhna Foley Nolan |
| LBP1.08 | Obesity and Its Related Risk Factors among Teenagers in Taiwan | Pei Ching Liu |
| LBP1.09 | Adolescent perspectives of BCTs integrated in a Health Companion App | Laura Condon, Maurizio Caon, Stefano Carrino, Elena Mugellini, Neil Coulson, Alexandra Lang, Sarah Atkinson, Sue Cobb, Anne Martin |
Late Breaking Posters / 1 - 2 June 2016

Health, Behaviour and Environment

Food and Diet Patterns

LBP1.10 A New Alternative For Omega-3 Fatty Acids: Krill Oil
Elif Adanur, Hilal Yıldırım

LBP1.11 Nutritional Status In Chronic Obstructive Pulmonary Disease Patients
Elif Adanur, Hilal Yıldırım

LBP1.12 Can Carnitine Effect Diabetes Complications and Insulin Sensitivity?
Sehriban Duyar, Maksule Gezmen Karadağ

LBP1.13 An examination of the psychometric construct of ‘food addiction’ and its relationship with trait binge eating, addictive personality and psychological wellbeing
Cecilia G Long, John E Blundell, Graham S Finlayson

LBP1.14 Eating to cope mediates the association between depression and BMI
Danielle Lee Reaves, Paul Christiansen, Emma Boyland, Jason C.G. Halford, Clare H. Llewellyn, Charlotte A. Hardman

LBP1.15 Weight status and sociodemographic correlates of dietary patterns in a nationwide sample of French elderly individuals: The ALIMASSENS Collaborative Project
Valentina A Andreeva, Benjamin Allès, Gilles Feron, Rebeca Gonzalez, Claire Sulmont Rossé, Pilar Galan, Serge Hercberg, Caroline Méjean

LBP1.16 The Development and Validation of the Addictive Eating Behaviour Scale
Helen Kate Ruddock, Paul Christiansen, Charlotte A Hardman

LBP1.17 Tyrosol, an olive oil polyphenol, inhibits ER stress-induced cell death in NIT-1 cells through JNK signaling
Min Young Um, Hyunjung Lee, Tae Youl Ha, Jiyun Ahn

LBP1.18 Energy drinks in the Republic of Ireland
Laura Keaver, Laura Keaver, Susannah Gilpin, Claire M Buckley, Joana Caldeira Fernandes Da Silva, Cliodhna Foley Nolan

Clinical Management I

Bariatric and Metabolic Surgery

LBP1.19 Mid-Term Bariatric Surgery outcomes for obese patients: Does weight matter?
Nehemiah Samuel, Peter Vasas, Abdulzahra Hussain, John Finney, Katie Kirk, Srinivasan Balachandra

LBP1.20 Circulating Fetuin-A decreases prior to sleeve gastrectomy due to preoperative diet
Katie Robinson, Sharon M. Donovan, Blair Rowitz, Margarita Teran Garcia

Clinical Management I

Behavioural and Lifestyle Interventions

LBP1.21 Exploring the effects of a commercial, multi-component weight management programme on weight-loss, body composition, resting metabolic rate and health markers: results from the SWISS study
Nicola J Buckland, Diana Camidge, Fiona Croden, Marion M Hetherington, John E Blundell, Graham Finlayson

LBP1.22 Effects of a family-based childhood obesity treatment program on parental weight status
Cécile Trier, Maria Dahl, Theresa Stjernholm, Tenna R. H. Nielsen, Christine Bøjlsøe, Cilius Esmann Fonvig, Oluf Pedersen, Torben Hansen, Jens Christian Holm
Late Breaking Posters / 3 - 4 June 2016

Basic Science and Experimental Approaches

New Aspects on Metabolic Control

LBP2.01  Roux-en Y Gastric Bypass alters intestinal glucose handling
Jean Baptiste Cavin, Anne Couvelard, Rachida Lebtahi, Konstantinos Arapis, Eglantine Voitellier, Laura Gillard, Lara Ribeiro Parenti, Jean Pierre Marmuse, André Bado, Maude Le Gall

LBP2.02  Association between the fat mass and obesity associated (FTO) locus (single nucleotide polymorphism rs1421085) and resting metabolic rate in humans
Christina Holtzapfel, Lynne Stecher, Theresa Drabsch, Julia Petzold, Thomas Skurk, Melina Claussnitzer, Hans Hauner

Basic Science and Experimental Approaches

Other

LBP2.03  The case of 36 years old obese male patient with high degree of proteinuria and a loosing weight as the major strategy of treatment
Natalia Chochishvili, Anna Shamanadze, Natia Katamadze, Koba Burnadze

LBP2.04  Metabolically healthy obese: phenotypic differences with the metabolic syndrome and the effectiveness of weight loss
Tatiana Ivanovna Romantsova, Elena Vladimirovna Ostrovskaya, Andrey Nikolaevich Gerasimov, Tamara Evgenievna Novoselova, Oxana Vladimirovna Novikova, Dinara Sandarovna Valiulina

LBP2.05  Fermentation potentiates the preventive effect of soybean for senile osteoporosis in SAMP6 mice
Jiyun Ahn, Hyunjung Lee, Tae Youl Ha

Health, Behaviour and Environment

Food and Diet Patterns

LBP2.06  The acute effect of a dairy product modified in structure on satiation, satiety and appetite control in lean and overweight/obese subjects. Preliminary results from the SATIN project
Michelle Dalton, Catherine Gibbons, Anna Myers, Sophie Hollingworth, Marja Kanning, Rianne Ruijschop, Angela Bonnema, Jason Halford, John Blundell, Graham Finlayson

LBP2.07  Shikonin protects diet induce obesity through the modulation of adipogenesis, lipogenesis, and β-oxidation in vivo
So Young Gwon, Min Young Um, Jiyun Ahn, Chang Hwa Jung, Tae Youl Ha

LBP2.08  Potential effects of replacing non-compliant foods with Heart Symbol compliant foods on nutrient intakes in the Finnish working-age population
Marjaana Lahti-Koski, Susanna Raulio, Kirs Ali Kovero, Heli Tapanainen, Laura Toivola, Suvi M Virtanen

LBP2.09  Effect of meal frequency on glucose and insulin levels in overweight or obese people with and without type 2 diabetes: a randomized trial
Emilia Papakonstantinou, Panayota Mitrou, Ekavi Georgiouspoulou, Meropi D Kontogianni, George Dimitriadis

LBP2.10  Does Duration Of Hemodialysis Affect The Body Weight In Chronic Kidney Patients?: A Pilot Study From Turkey
Burcu Deniz, Eda Köksal

LBP2.11  Changes in fluid consumption habits of Polish pregnant women. Preliminary data
Katarzyna Okreglicka, Aleksandra Kozłowska, Paweł Jagielski, Anna Maja Ziolkowska
Health, Behaviour and Environment

Late Breaking Posters / 3 - 4 June 2016

Lifecourse Epidemiology

LBP2.12 Overweight and obesity prevalence in France: The Constances cohort
Joane Matta, Marie Zins, Anne Laure Feral Pierssens, Claire Carette, Anna Ozguler, Marcel Goldberg, Sebastien Czernichow

LBP2.13 Trends between 2010 and 2013 on maternal education and overweight prevalence in children 6-8 years. COSI Portugal
Ana Isabel Gomes Rito, Joana Baleia, Pedro Graça

Health, Behaviour and Environment

Physical Activity and Fitness

LBP2.14 Effect of declines in physical activity on body weight in Chinese adults
Bing Zhang, Chang Su, Yifei Ouyang, Huijun Wang, Wenwen Du, Zhihong Wang, Jiguo Zhang, Ji Zhang, Hongru Jiang

Health, Behaviour and Environment

Prevention and Health Promotion

LBP2.15 Association between vitamin A intake and obesity in Chinese Adults
Jiguo Zhang, Huijun Wang, Zhihong Wang, Bing Zhang

LBP2.16 Differential associations of body mass index, waist circumference, and waist-to-hip ratio with acute and chronic insomnia
Valentina A Andreeva, Marion J Torres, Nathalie Druesne Pecollo, Damien Léger, Serge Hercberg, Pilar Galan

LBP2.17 Systematic appraisal of integrated community-based approaches to prevent childhood obesity. Do we have the tools?
Krystallia Mantziki, Carry M Renders, Marjan J Westerman, Julie Mayer, Jean Michel Borys

LBP2.18 An overview of the rising overweight in Viennese primary school children: First results from the EDDY YOUNG STUDY
Christina Poeppelmeyer, Jan Aden, Oliver Helk, Ottmar Pachinger, Kurt Widhalm

Clinical Management II

Diagnostics

LBP2.19 How reliable are predictive equations for individualised clinical care?
Chiok Ling Tan, Kirsty Woods, John William Wright

Clinical Management II

Nutritional Interventions

LBP2.20 Weight loss intervention trial comparing intermittent low carbohydrate versus continuous Mediterranean diets
Sandra Anne Todd, Claire Wright

LBP2.21 Impact of the timing of meal skipping on postprandial glucose metabolism and daylong glycaemia in healthy subjects
Franziska Hägele, Judith Karschin, Julia Kahlhöfer, Alessa Nas, Anja Bosy Westphal

LBP2.22 Impact of the timing of meal skipping on 24h-macronutrient oxidation in healthy adults
Alessa Nas, Julia Kahlhöfer, Franziska Hägele, Judith Karschin, Anja Bosy Westphal

LBP2.23 5 Es Road Map to Obesity Care
Maha Hamdan
Industry Sponsored Satellite Symposia

Industry Sponsored Satellite Symposia are sessions that are planned and conducted by the corporate community in conjunction with EOS 2016. They provide attendees with additional educational/informational opportunities but are not part of the official EOS 2016 scientific programme.

Wednesday, 01 June 2016

16:00 - 17:30 Novo Nordisk Satellite Symposium

G3 HALL

Changing perceptions of obesity and its related comorbidities

16:00 - 16:10 Welcome and introduction
Jarl Torgerson (Sweden)

16:10 - 16:30 Uncovering the risks associated with obesity
Kirsi Pietiläinen (Finland)

16:30 - 16:50 Management of obesity: what options do we have?
John Wilding (UK)

16:50 - 17:10 From clinical trials to clinical practice
Luc Van Gaal (Belgium)

17:10 - 17:25 Panel discussion
All Faculty

17:25 - 17:30 Summary and close
Jarl Torgerson (Sweden)

Thursday, 02 June 2016

13:15 - 14:45 Medtronic Satellite Symposium

F1 HALL

Reducing Complications and Optimising Weight Loss in Sleeve Gastrectomy
Chair: A Ahmed (UK)

Reducing complications and optimising weight loss in sleeve gastrectomy
Dr Amit Trivedi, New Jersey, USA

Addressing anaesthetic challenges associated with bariatric patients
Dr John Cousins, London, UK

Personal experience with delivering consistent outcomes in sleeve gastrectomy
Mr Ahmed Ahmed, London, UK

Abstract
The sleeve gastrectomy procedure has grown in popularity over the past 5 years for the treatment of obesity and associated comorbidities. Globally, it is now one of the most frequently performed procedures in this patient cohort, second only to the gastric bypass. However, sleeve gastrectomy is a relatively new procedure in comparison to gastric bypass and does not benefit from the same expanse of long term data. In parallel with the ongoing clinical studies to assess it’s efficacy, it is imperative to continue to share experiences in order to deliver the best outcomes for patients.

Objectives
• What are the complications associated with sleeve gastrectomy, why do they arise and how can they be addressed?
• Explore the challenges of bariatric patients undergoing sleeve gastrectomy from both anaesthetic and surgical perspectives
• Discuss personal experiences and tips and tricks which have resulted in reducing complications and optimising weight loss
Ethicon Satellite Symposium
A multi-disciplinary approach for evidence based policy making for Obesity
Chair: F Erixon (Sweden)

OPENS
13:15 - 14:45

Opening remarks
Fredrik Erixon, Director at European Centre for International Political Economy (ECIPE)

13:45 - 14:00
Improving outcome after bariatric surgery. The importance of register-based follow up and adherence to best available evidence
Dr. Anders Thorell, Professor of surgery, Karolinska Institute; Sr Consultant Surgeon at Ersta Hospital, Stockholm

14:00 - 14:15
Understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients? The medical professionals perspective.
Francesco Rubino, Professor of surgery and Chair of Metabolic and Bariatric Surgery, King’s College London

14:15 - 14:30
Approaches to fighting Obesity
TBC

14:30 - 14:45
Panel discussion

Abstract
Europe is facing an obesity crisis of epidemic proportions, one that threatens to overwhelm the EU’s already struggling economies and place a tremendous burden on its healthcare systems. The Economist Intelligence Unit (EIU) has studied the current national and EU-level approaches to obesity policy, and identified the weaknesses in current efforts. It also discusses novel strategies for how policy can be adapted to more effectively confront the scale of the obesity problem. Furthermore, new guidelines based on latest evidence and research are being published.

Objectives
• Discuss what can for policymakers as well as medical professionals do to tackle obesity in Europe?
• Discuss how to better understand and translate the latest evidence into innovative strategies to improve access to obesity treatment for the sick obese patients?
• Discuss the importance of a multidisciplinary approach to tackle Obesity.

Orexigen Satellite Symposium
Effecting Positive Changes in the Management of Obesity

Elevating the Understanding of Obesity
John Wilding, DM, FRCP (United Kingdom)

Transforming the Treatment Paradigm
Robert F. Kushner, MD (United States)

Positive Change Associated With Weight Loss
Rachel Batterham, MBBS, PhD, FRCP (United Kingdom)

Effecting Positive Changes in the Management of Obesity
Effecting positive changes in the management of obesity begins with understanding peripheral and central nervous system interactions and the etiology that contributes to the complexity of obesity.
Understanding the multiple pathways driving hunger and reward-driven behavior has increased. Approaches to obesity treatment that address these underlying causes of obesity may assist patients in attaining and sustaining weight loss, and gaining benefits such as reduced metabolic and cardiovascular risk.
Join your colleagues and a distinguished panel of obesity experts as they discuss positive changes forthcoming in the management of obesity, and learn more about the mechanism of action, efficacy, and safety of naltrexone HCl/bupropion HCl as a component of an effective weight loss and maintenance treatment plan.
Thursday, 02 June 2016

18:00 - 19:30  Almased Satellite Symposium  
Chair: H Toplak (Austria)  
Requirements for successful weight management  
BMI - no valid indicator for body composition  
Use of Meal Replacement Strategies in Long-term Weight Management  
Timing in training and nutrition  
D McCarthy (UK)  
A Sharma (Canada)  
M Halle (Germany)  

F4+F5 HALL
Friday, 03 June 2016

13:15 - 14:45  **Novo Nordisk Satellite Symposium**  
**G3 HALL**

**How can we achieve sustained weight loss?**
Chair : B Ludvik (Austria)
Welcome and introduction B Ludvik (Austria)
Understanding the physiological barriers to sustained weight loss R Batterham (UK)
Therapeutic options for weight control V Hainer (Czech Republic)
Matching the intervention to the individual B Ludvik (Austria)
Putting words into action: changing practice to improve outcomes All faculty

Friday, 03 June 2016

18:00 - 19:30  **Herbalife Satellite Symposium**  
**G3 HALL**

**A global nutrition philosophy and recommendations for health and wellness in the 21st century**
Opening remarks John Agwunobi (U.S.A.)
A global nutrition philosophy to support healthy aging David Heber (U.S.A.)
Understanding appetite, food preference and behavior and informing recommendations Carel le Roux (Ireland)
From recommendations to practice: Example of a novel community intervention approach Sai Krupa Das (U.S.A.)
Panel discussion
EASO & IFSO-EC and EOS 2016 Organisers would like to acknowledge the support of all EOS 2016 exhibitors. The exhibition area can be found on the 1st floor of the Svenskamassan Congress Center. EU Project Village offers the possibility to share information on important research projects, interventions and initiatives of EU funded projects.

**Exhibition**

**Exhibitores**

- Almased
- Apollo Endosurgery
- Aspire Bariatrics
- Bariatric Solutions GmbH
- CamNTech Clinical Microbiomics
- Covidien
- Dendrite Clinical Systems Ltd.
- Dockx Medical B.V.
- Energy Testing Solutions
- Ethicon Endo-Surgery (Europe) GmbH
- FitForMe B.V.
- International Sweeteners Association
- Mandometer Medical Innovation Developpement
- Mercodia
- Mid Sas
- Novamed
- Novo Nordisk
- Orexigen
- Panther Healthcare
- Pronokal
- W. L. Gore
- Wisepress

**EU Project Village**

**Exhibition Hours**

- Wednesday, June 1, 2016: 14:00 – 21:00
- Thursday, June 2, 2016: 10:00 – 17:00
- Friday, June 3, 2016: 10:00 – 17:00
- Saturday, June 4, 2016: 10:00 – 14:00
Almost 30 years ago, it started with a passion for natural medicine of holistic therapist Hubertus Trouillé. Based on this idea, he created the unique Almased formula. It became obvious that Almased had a positive effect on weight loss, a result of the improved metabolism. Today, it has been shown that Almased helps to retain muscle mass while supporting weight loss and helping to avoid the dreaded yo-yo effect. An effective weight loss supplement was created: The Almased Weight Loss Phenomenon™! Today, the company is owned and operated by André Trouillé. During the last years Almased has expanded into markets like the US, Canada, Austria, Switzerland and parts of the UK. Almased is manufactured under the same quality standards and patented processes as it was when originally developed and is the best-selling weight loss product in Germany. It is recommended by many pharmacists and health care professionals. Almased continues to build on the basic ideas of Hubertus Trouillé and combines natural ingredients in order to create products that improve people’s weight and support their well-being. The result is a product that does not focus on short term results but has the goal of long-lasting weight loss and weight management.

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Danone is an international company present on all 5 continents. The group holds top positions in healthy categories: Fresh Dairy Products, Early Life Nutrition, Waters, Medical Nutrition. R&D is at the very heart of Danone’s mission: “bringing health through food to as many people as possible”.

Danone Nutricia Research combines the research and innovation of Danone, through 1500 researchers and developers all around the world, gathered in 6 research centers and 55 R&D branches. Danone Nutricia Research delivers safe, healthy and enjoyable food products firmly rooted in scientific and technological knowledge and understanding.

Danone Nutricia Research shares the latest news on health and food related with the businesses in which Danone operates in the online magazine “The NutriJournal”.

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Herbalife (http://company.herbalife.com) is a global nutrition company that has been changing people’s lives with great products since 1980.

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We support the Herbalife Family Foundation (HFF) and its Casa Herbalife programs to help bring good nutrition to children in need. We also sponsor more than 190 world-class athletes, teams and events around the globe, including Cristiano Ronaldo, the LA Galaxy and champions in many other sports.

The company has over 7,800 employees worldwide, and its shares are traded on the New York Stock Exchange (NYSE: HLF) with net sales of $5 billion in 2014.

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Novo Nordisk is a global healthcare company with more than 90 years of innovation and leadership in diabetes care. This heritage has given us experience and capabilities that also enable us to help people defeat other serious chronic conditions: haemophilia, growth disorders and obesity.

We believe we have the right mix of experience, expertise and innovation to help advance the understanding and management of obesity. Our goal is to make new and effective treatment options available, which can help reduce the impact of obesity and improve the lives of people living with the disease.

Headquartered in Denmark, Novo Nordisk employs approximately 41,000 employees in 75 countries, and markets its products in more than 180 countries.

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Medtronic
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As a global leader in medical technology, services and solutions, Medtronic improves the health and lives of millions of people each year. We believe our deep clinical, therapeutic and economic expertise can help address the complex challenges—such as rising costs, aging populations, and the burden of chronic disease—faced by families and healthcare systems today. But, we can’t do it alone. That’s why we’re committed to partnering in new ways and developing powerful solutions that deliver better patient outcomes.

Founded in 1949 as a medical repair company, we’re now among the world’s largest medical technology, services and solutions companies, employing more than 85,000 people worldwide, serving physicians, hospitals and patients in more than 160 countries. Join us in our commitment to take healthcare Further, Together. Learn more at Medtronic.com.

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Orexigen Therapeutics, Inc. is a biopharmaceutical company dedicated to the management of obesity. We want to make a difference in the way obesity is treated and make a significant impact on patient wellbeing. We have developed a naltrexone HCl and bupropion HCl extended release combination that is approved and commercialized in the United States, and was also recently approved in Europe. Our strategy in Europe is to establish commercial partnerships with local companies to make the product available to health care providers and patients. Further information about the company can be found at www.orexigen.com.
Aspire Bariatrics is redefining “minimally-invasive” with the AspireAssist®, an endoscopic and reversible device to treat Class II and III obesity. The device works through a dual mechanism to reduce caloric absorption and promote slower eating, for long-term weight control. The device can be implanted through a simple 15 minute procedure using the “pull” PEG placement technique, under conscious sedation. Although it is intended for long-term use, the device can be removed at any time.

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Apollo Endosurgery, Inc. is revolutionizing the treatment of obesity and other gastrointestinal disorders by developing less invasive solutions for a whole new group of patients not seeking treatment today. Apollo is a global innovator pushing boundaries to bring new technologies and innovative products to markets in over 80 countries today. In particular, Apollo’s bariatric products fill the gap between non-surgical weight loss solutions and invasive surgeries, allowing physicians to do more for those patients who require more than drug therapy and dietary advice. For more information regarding Apollo Endosurgery, go to: www.apolloendo.com.

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Aspire Bariatrics is redefining “minimally-invasive” with the AspireAssist®, an endoscopic and reversible device to treat Class II and III obesity. The device works through a dual mechanism to reduce caloric absorption and promote slower eating, for long-term weight control. The device can be implanted through a simple 15 minute procedure using the “pull” PEG placement technique, under conscious sedation. Although it is intended for long-term use, the device can be removed at any time.

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www.aspirebariatrics.com
Exhibitor Profiles

CamNtech Ltd are wearable technology pioneers with 20 years of experience in practical patient monitoring solutions for research and clinical applications. Our CE marked and FDA cleared medical devices are manufactured to the highest standards in our ISO13485 certified facility near Cambridge UK. Our products are designed to be small, lightweight and unobtrusive whilst remaining robust and reliable.

Accurately measuring the physical activity of a subject in free living is widely known to be very difficult. Many methods will be dependent upon device mounting position, activity type and subject group characteristics.

CamNtech has developed the ACTIHEART which provides synchronous recording of both heart rate and accelerometry for accurate measurement of Physical Activity in free living for up to 21 days. Validated against doubly labelled water, the Actiheart uses a branched model to Determine Activity Energy Expenditure in Kcals and METS, helping the data to be more readily interpreted and compared.

For large-scale or long-term studies, the CamNtech MotionWatch provides a validated solution for determining MVPA with high subject compliance. Please visit our exhibition stand to view our innovative range of products and to discuss how we can meet your Physical Activity Monitoring requirements.

CamNtech Ltd
Upper Pendrill Court
Papworth Everard
Cambridge
CB23 3UY UK

Contact: Loretta Clark
W: www.camntech.com
P: +44 1480 831223
E: admin@camntech.co.uk

Bariatric Solutions is the world leader in gastric rings for banded gastric bypass.

The MiniMizer Ring is the first choice for banding the bypass either in primary or revision cases.

Various clinical studies are in progress with the MiniMizer Ring in both banded gastric bypass, in banded sleeve gastrectomies and in banded mini-bypass.

We will be happy to inform you about the status of these and other clinical work. We have data sticks with a collection of the most relevant publications and videos available for you at our booth.

Next to that Bariatric Solutions offers the MiniMizer Band for gastric banding, which allows for direct fixation onto the stomach, therewith avoiding slipping issues and the need for a gaso-gastric plication.

Last but not least Bariatric Solutions manufactures the reusable alternatives for the Goldfinger, being the Pinky Trigger and the P. Galore Band Introducer.

Please come by our booth and we will be happy to serve you.

Contact: Arno van der Veek
Kaltenbacherstr. 24, 8260 Stein am Rhein, Switzerland
Ph: +41 52 741 6500
Fax: +41 52 641 6502
E-mail: info@bariatric-solutions.com
www.bariatric-solutions.com
Clinical-Microbiomics
- actionable microbiome insights

Stand no: H02:20

Clinical-Microbiomics is a dedicated contract research organization focused on offering services within the growing field of microbiome research to a wide variety of customers. Understanding client needs is our specialty, thus entertaining a very thorough dialogue upon entering a partnership. Situated in the heart of academic research in Copenhagen, we engage in collaborative networking and knowledge sharing enabling the best service available for both clinical, academic and industrial partners. Thus we offer a comprehensive portfolio of services, including and not limited to:

• Clinical trial planning
• Sample storage
• Metagenomics
• Transcriptomics
• Metabolomics
• Specialised microbiome characterization (e.g. real-time qPCR and strain type analysis)
• Bioinformatics & Statistical analysis

In conclusion, Clinical-Microbiomics is a solution experience provider focused on delivering optimum value for our fast growing client base.

Please visit us at stand no XY

Kogle Allé 5
2970 Hørsholm

W: www.clinical-microbiomics.com
P: +45 91 53 12 53

Dendrite Clinical Systems is a specialist supplier of clinical database software, consultancy and publishing services for the international healthcare sector. With over 22 years’ experience, the company’s global user base extends across thousands of hospitals, more than 150 national/international databases, in more than 80 countries. Dendrite provides the registry software for several national bariatric surgery databases (including the UK) and for Global IFSO Bariatric Surgery Registry. The company also publishes Bariatric News, the specialist newspaper for the surgical treatment of obesity and associated conditions. Please visit the Dendrite stand for a demonstration of our bariatric surgery database system.

The Hub, Henley-on-Thames, Oxfordshire RG9 1AY

Ph: 01491 411 288
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E-mail: info@e-dendrite.com
www.e-dendrite.com
Exhibitor Profiles

DOCKX MEDICAL, situated in Oirschot, the Netherlands, is the innovative supplier of operating tables and chairs for clinical and polyclinical treatments. Dockx Medical focuses on products, that are in line with the ‘mobile operating’ concept. Characteristic of mobile operating is the increase of patient comfort, the decreased physical load on staff, logistical time savings and savings on the investments through efficiency improvement. These advantages are achieved mainly because it is no longer necessary to change beds, which also offers the patient a lot of extra comfort.

The Dockx Medical iMoc Baroc, designed and manufactured in the Netherlands, is a serious answer to current challenges in the health sector. iMoc stands for Innovated Mobile Operation Chair and is the optimum choice for the bariatrics and general surgery disciplines, gynaecology, urology and robot surgery. Both for the patient, the nurses as well as the operating team.

Dockx Medical B.V.
Moorland 3F
5688 GA Oirschot
Netherlands

T: +31(0)499 582120
F: +31(0)499 582121
W: www.dockx.nl
E: office@dockx.nl

ECAL is also ideal for use in research and education. Our proprietary software makes review and export of data easy and immediate. ECAL is light and portable, easy to set up and each test only takes 5 minutes, providing opportunities for research outside of the academic department and within the community.

In addition, ETS is currently researching a weight management system called METS, utilising ECAL technology. METS, a practitioner led individualised weight programme, combines metabolic assessment, dietetic programming and exercise prescription, particularly beneficial for YOYO dieters and those predisposed to type 2 diabetes. A pilot clinic was established in Australia in 2012. ETS believe METS can be successfully utilised in both public and private health environments.

ECAL is a registered medical device with TGA, CE and ISO 13485 certification.

Contact: Peter Robins
W: www.energytestingsolutions.co.uk
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E: peter.robins@energytestingsolutions.co.uk
At FitForMe, we believe it is important that you get the very best products. Our supplements work and we have proven that scientifically.

With FitForMe, you have a unique product that does more for you than standard multivitamins can offer. We have used our passion for health to develop scientifically proven multivitamin formulas for every type of weight loss surgery. Our products are made using the best absorbable ingredients, with the exact right dosage for your type of operation.

A tailored, one-a-day multivitamin gives patients all the vitamins and minerals the body needs ... for the rest of their lives.

For many people, this means they have one less thing to worry about. However, if patients still have any concerns, we adopt a personal and sincere approach: by telephone, online, or in person. We listen and give advice. We are always there for you. We provide a unique product to a unique group of individuals. We do this in a way they understand: honestly and transparently. We embark on this journey together and build a personal, long-term relationship, from day one.

Visit our booth and experience FitForMe for yourself.

**Contact:** Matthijs van Schagen

Heemraadssingel 196,3021 DM Rotterdam,The Netherlands

**Ph:** +31 (0)10 31 00 217

**E-mail:** office@fitforme.com

www.fitforme.com

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The International Sweeteners Association (ISA) AISBL is an international non-profit organisation with scientific aims representing suppliers and users of low/no calorie sweeteners, including tabletop sweetener manufacturers.

The aim of ISA is to promote the introduction and development of safe, low/no calorie sweeteners, as well as their use in foods, beverages and table-top sweeteners. The ISA shares new and existing science on the benefits of consuming foods and drinks with low calorie sweeteners as part of a balanced diet.

The ISA is recognised by the European Commission, national and international regulatory authorities, and the World Health Organisation, and has Non-Government Observer status with the Codex Alimentarius Commission which establishes international food standards.

**W:** www.sweeteners.org

**E:** info@sweeteners.org
Exhibitor Profiles

mando

Stand no: H01:05

Mando Group AB is a privately owned healthcare company with six clinics in three countries. We have developed a non-invasive treatment for eating disorders and obesity that is based on 25 years of clinical research in collaboration with the Karolinska Institute in Stockholm. Using the Mandometer® medical device allows patients to learn how to eat normally and when to feel full.

Despite all the technical progress that humans have made, human biology remains the same. We have evolved to work hard for a modest amount of food but today we don’t need to engage in very much physical activity to eat tasteful, high-energy meals because food is too easily available. That is the simple reason why 1.5 billion people are overweight. To help us deal with today’s un-biological situation, we need external support to control our bodyweight; Mandometer® provides that support.

Mandometer® is an inexpensive treatment with no side effects. With Mandometer®, the weight loss is maintained, and biological signals for hunger and fullness are re-established. When eating too quickly, signals from the stomach fail to reach the brain in time to prevent overeating. Eating with the Mandometer® normalizes eating and restores the hormonal balance.

Contact: Jennie Sjöberg
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P: +46 322 285850
E: jennie.sjoberg@mando.se

Mercodia

Stand no: H03:22

Mercodia AB is a Swedish biotech company focusing on the development of immunoassays for research within the field of metabolic disorders. Our assays are applicable to both animal and human models and are used for research ranging from basic scientific studies to large pre-clinical and clinical phase trials.

The company was founded in 1991 and is today a world-leading supplier of products to all major international markets. More than ninety percent of our production is exported from our facilities in Uppsala to approximately 100 different countries around the world.

Mercodia provides a professional scientific support system by collaborating with customers and institutions worldwide to develop novel applications for existing products and unique diagnostics for emerging markets.

P: +46 18 57 00 70
E: info@mercodia.com
MID intends to provide its customers with innovative products and high quality service. Our objective is to offer the most efficient solution to our customer expectations.

MID provides a full range of products designed for obesity surgery. For each kind of procedure: sleeve gastrectomy, gastric by-pass, banded gastric by-pass and adjustable gastric band MID can propose a solution for stomach calibration.

MIDSLEEVE™: calibration tube for sleeve gastrectomy
MIDBAND™: adjustable gastric band
MID-TUBE: calibration tube for gastric by-pass
MIDCAL™: gastric calibration ring for banded by-pass

MID is proud to supply its distributors over different continents. Research and innovation are central to the corporate culture of MID. We encourage, fund and support ongoing research and development projects to contribute in developing new solutions.

Contact: Nathalie PARA
9, Chemin du Jubin, 69570 Dardilly, France
Ph: +33(0)4 78 17 48 04
Fax: +33(0)4 78 24 91 23
E-mail: mid@midband.fr

www.mid-med.com

Over 25 years of experience in the U.S. NOVAMED is a leading supplier developing and high-quality medical devices and products for healthcare industry worldwide. We offer wider and more detailed R&D, outstanding quality, support, long-term reliability and a well-recognized brand. An important aspect of the company’s success is continued technology and innovation and integration of technology for greater operational efficiency. We offer greater efficiently organized sales- and marketing systems. Our strengths are the management of team doctors and experts who provide in depth knowledge and experience of our medical devices. Currently our devices are distributed exclusively through professional distributors and local sales assistants directly to the end users.

#618, KT Moran, Seongnam-daero 1182, Sujeong-gu, Seongnam-si, Gyeonggi-do Korea

Contact: JM Yoon,
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PronoKal® Group is a multinational company specialising in medical weight loss treatments based on comprehensive programmes involving an array of professionals (doctors, dieticians-nutritionists, physical trainers, coaches, etc.).

PronoKal® Group has a wealth of experience in the weight loss sector and operates on an international level in Europe, America, Africa and Asia.

PronoKal® Group began its activities in 2004 with the launch of the PronoKal® Method in Spain. Since 2009, the expansion and internationalisation has been consolidated: PronoKal® Group is currently in more than 15 countries.

The success of our medical treatment is backed by more than 400,000 patients treated and more than 4,000 prescribing doctors who trust in the rigour and effectiveness of our methods. These figures position Pronokal® Group as a leading company in the sector.

The different medical treatments applied by PronoKal® Group for weight loss and long-term maintenance are PronoKal® Method, DiaproKal® and Pnk®. These treatments based on a Protein Diet, are suited to different patients profiles.

6 Place de L’Universite
1205 Geneva –Switzerland

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Exhibitor Profiles

Panther Healthcare has been in stapling business since 2002, approved with CE, ISO, FDA, GMP and other certificates. Among its products there are staplers for open and endoscopic surgery, as well as other products for minimally invasive surgery, such as trocars, clips, endobags, etc. In addition to a wide sales and service network all over China, by now Panther products are being exported to more than 50 countries in the world, including Europe, Latin America, Middle East and Asia. Panther Healthcare is dedicated to provide innovative, cost-effective and reliable products which serve the needs of surgeons in their daily tasks of improving and saving patient’s lives. Our R&D team consists of more than 30 professionals and is led by a senior engineer who has over 30 years of experience in design and R&D and owns multiple patents and inventions both at home and abroad.

In 2014, Forbes magazine rated Panther Healthcare as the 90th most growth potential company in China. Moreover, Panther Healthcare is the only Chinese and Asian stapling company listed on the stock market. On a regular basis we are taking part in the biggest international trade shows, surgical congresses and conferences. We are looking forward to cooperate with you.

Second Floor, Panther International Center, Hongfu Industrial Park. No.8, Shangcheng Road, Bei Qijia, Changping District, Beijing, China

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Exhibitor Profiles

At Gore Medical, we have provided creative therapeutic solutions to complex medical problems for 40 years. During that time, 40 million innovative Gore Medical Devices have been implanted, saving and improving the quality of lives worldwide. For more information, visit www.goremedical.com/eu/

Contact: Maria Pedrosa, Event Manager
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C/Vallespir, 24, 2a. planta Poligon Fontsanta,08970 Sant Joan Despi – Barcelona
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Wisepress.com, Europe’s leading conference bookseller, has a range of books and journals relevant to the themes of the meeting. In addition to attending 200 conferences per year, Wisepress has a comprehensive medical and scientific bookshop online with great offers. Follow us on Twitter for the latest news @WisepressBooks.

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Established in 1986, EASO is a federation of professional membership associations from 32 European countries. It is the voice of the European obesity community, representing scientists, health care practitioners, physicians, public health experts and patients. EASO is in official relations with the World Health Organisation (WHO) Regional Office for Europe and is a founding member of the EU Platform on Diet, Physical Activity and Health.

EASO promotes action through collaboration: in advocacy, communication, education and research.

**Mission:** To reduce the burden of unhealthy weight

The **Objectives** of EASO are:

- To support the development of a unified evidence-based approach to tackling obesity across disciplines and countries
- To advocate obesity as an urgent and relevant health priority to policymakers, NGOs, research funders, health professionals, media, industry and the public
- To identify and articulate effective solutions to these stakeholders
- To create and support active campaign groups
- To support national advocacy, clinical, scientific, and patient communities
- To provide knowledge, advocacy and training to improve the quality and availability of care
- To provide a broad platform across stakeholder groups for sharing ideas and developing solutions

**EASO/EUFIC Videocasts**

In the context of the European Commission’s EU Platform for Action on Diet, Physical Activity and Health, EASO and the European Food Information Council (EUFIC) agreed on a joint commitment to produce multimedia content – a videocast with a number of the conference speakers - of EASO’s annual congress on obesity. The aim of this collaboration is to increase the impact of new knowledge from obesity research by reaching out to people beyond the congress’ attendees. Come and visit us at the EASO exhibition booth and contribute to this exciting project.

**European Association for the Study of Obesity (EASO)**

Level 2
8 Waldegrave Road
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Middlesex TW11 8GT
UK

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www.easo.org
+44 (0) 20 3751 7967
Twitter: @EASOobesity
EUROPEAN CHAPTER (INCLUDING MIDDLE EAST AND PARTS OF AFRICA)

During the year 2004, the IFSO-European Chapter was unofficially founded during several personal meetings of leading European bariatric surgeons. At the IFSO European Symposium in Prague in 2004, the main goals and future activities of the Chapter were formulated. The Chapter has subsequently been officially approved by the Executive Council of IFSO at the IFSO World Congress in Maastricht, the Netherlands, in 2005. IFSO-EC is an integral part of IFSO, acting in alignment with the bylaws and other official documents of IFSO.

Among the main tasks and strategies of IFSO-EC are:

- A special focus and interest in bariatric activities in Europe, where the enormous European scientific potential can be used as an important force for the development of bariatric surgery.
- Coordination of scientific collaboration among various national European (and other) bariatric surgical organizations at the European level.
- Collaboration with the official authorities of the European Union (e.g. the European Parliament, EU Council, etc.), national governmental organizations and other international organizations, such as the WHO, on awareness and prevention of obesity, and treatment pathways.
- Organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc.
- Collaboration with non-surgical obesity-focused organizations, such as EASO, IOTF and relevant patient advocacy groups.
- Collaboration with European health-care funding / health-care provider organizations on the health economics, safety and effectiveness of bariatric surgery.

IFSO-EC STRUCTURE

Executive Council
General Council
General Assembly

IFSO EC has been mainly a professional organization, with the goal to support its members in aspects directly related to their profession. Its main activity is currently the organization and coordination of broad European bariatric scientific activities, such as European bariatric congresses, national meetings, etc., which provides a forum to exchange knowledge on surgical treatment of severely obese patients, to present new techniques, research and concepts, and to meet the experts in the field.
Ideal information tools for the prevention and treatment of obesity

Metabolic Syndrome and Obesity in Childhood and Adolescence

Editors:
- Wieland Kiess (Leipzig)
- Martin Wabitsch (Ulm)
- Claudio Maffei (Verona)
- Arya M. Sharma (Edmonton, Alta.)

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CHF 194.00 / EUR 181.09 / USD 225.00
ISBN 978-3-318-02798-1 (hard cover)

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Obesity Facts
The European Journal of Obesity

Editor: Hans Hauner (Munich)

Please visit www.karger.com/ofa for more information

Impact Factor (2014): 2.245

Prices subject to change, VAT not included
EUR price for European countries, USD price for USA and Latin America only
OPENING CEREMONY AND WELCOME RECEPTION

Date: Wednesday, 01 June, 2016
Time: 19:15 - 21:15
Venue: Svenskamassan Congress Center, Exhibition Area
Fee: included in the registration fee

The Opening Ceremony of the EOS 2016 will feature welcome addresses, EASO Patient Council Presentation & EASO New Investigator Award presentation and live entertainment.

Following the Opening Ceremony, all participants are invited to the Welcome Reception held in the exhibition hall where they can meet and interact with colleagues.

(The City of Gothenburg is pleased to invite you to the European Obesity Summit welcome reception)

GALA PARTY

Date: Friday, 03 June, 2016
Time: 20:00–23:00
Venue: Valand Restaurant, Vasagatan 41, 411 36
Drescode: casual
Fee: 110 Euro incl. VAT

Only a limited number of tickets is available for purchase onsite.

City of Gothenburg
Airport and Arrival Information

Göteborg Landvetter Airport, western Sweden’s international airport, is located about 20 km from Gothenburg.

The Flygbuss airport coach connects the airport with the city centre in about 30 minutes. In the centre, there are bus stops at Korsvägen, Kungsportsplatsen, Nils’s Ericson terminal and Park Aveny. At the airport, the buses are located directly outside the check-in hall.

Tickets can be purchased online (www.flygbussarna.se/en/landvetter), at the airport kiosk in the domestic arrival and departure hall (opening hours Monday – Friday 10:00 – 18:00), at the ticket machine at the bus stop or at the exit of the airport, as well as on board with credit/debit cards and resellers.

One-way adult full price - SEK 99 (approx. EUR 12) / Online Purchase saves SEK 10.

Return ticket adult full price - SEK 189 (approx. EUR 22) / Online Purchase saves SEK 12.

There is a taxi station at the airport. Ask for a fixed price. The taxi fare for a ride into the city centre is approx. SEK 400 one-way (around EUR 50).

Abstracts
All abstracts (except Last Minute abstracts) are published in the Supplement 1 of Obesity Facts.

Badge
A Congress identification badge will be included in the congress materials provided upon registration. Participants are requested to wear their badges at all times during the congress, social events and functions.

The badges have been colour-coded as follows:

- EASO & IFSO-EC COMMITTEE
- PROGRAM ORGANISING COMMITTEE
- INVITED SPEAKER
- DELEGATE
- EXHIBITOR
- PRESS
- ORGANISER
- STAFF

Banks, Credit Cards and ATMs
Banks are usually open from 08.30 – 16:30 (Monday – Friday) and closed during the weekends. Credit cards are accepted at many locations; however, you may find that small shops, kiosks, restaurants or coffee houses do not accept credit cards. In any case, ATM machines are plentiful and easy to use. Travel cheques can be cashed in most banks and exchange offices.

Certificate of Attendance
A Certificate of Attendance will be provided to all present participants and is available for pick-up at the Registration desk after the first day of the Congress the earliest.
Churches, Synagogues, Mosques
The Church of Sweden is Lutheran but many other religions are represented in Sweden as well. Churches in major cities usually have services in English once a week. Please contact your hotel concierge for current times of services.

City of Gothenburg
Gothenburg was founded in 1621 by Gustav Adolf II and has since undergone an exciting journey from being a shipping and industrial city to becoming a creative hub for innovation.

In 1731, the Swedish East India Company began trading with the east. In the 19th century, Gothenburg became industrialised, largely due to the arrival of Scottish and English business men. The modern Gothenburg with its wide boulevards, parks and stone buildings was built towards the end of the 19th century. The shipyards grew large in the 20th century, but declined at the end of the 1970s and were transformed into what are now residential areas and offices for people to enjoy the harbour atmosphere. Nowadays Gothenburg is Sweden’s most important industrial and commercial city.

The atmosphere in the city is one of easy-going genuineness. A strong coffee culture reveals itself in the many cafés, which often serve their own roasted coffee. Gothenburg was appointed the Culinary Capital of Sweden 2012 and thus strengthened its reputation as a gastronomic hotspot in Northern Europe.

Climate
Thanks to the Gulf Stream, Gothenburg has a much milder climate than most other regions in the north.

Being in Sweden, and thus nearer to the Arctic Circle than most places, Gothenburg experiences long, cold winters and short, but warm summers. The city’s latitude also insures that during the summer it receives several hours of sunlight per day, up to 20 hours in June, with the opposite taking place in the winter. Days during the month of December in Gothenburg may see as little as 3-4 hours of sunlight. The average temperature during the summer months in Gothenburg is in the mid 70’s to low 80’s, while the winter months average in the 20’s. July through September also sees an increased amount of rainfall over the rest of the year.

Cloakroom
A cloakroom is available on the entrance floor of the Svenskamassan Congress Centre. Please do not leave any of your personal belongings unattended during the congress.

Coffee Breaks and Lunches
Coffee breaks and lunches are available for Congress participants and will be served in the exhibition area on the 1st floor.

Currency
The monetary unit is the Swedish Krona (SEK). A number of exchange offices are located in central Gothenburg and at the airports. When you are exchanging your currency, you will need your passport or official ID card. If you do not have it with you, the bank may refuse to exchange your currency. Travellers’ cheques are generally accepted as payment throughout Sweden. Change will be given in Swedish Krona. Please note that a nominal fee is charged when using cheques as payment.

Duplication/Recording
Any form of recording (audio recording, auto taping, digital taping, photography and video) is prohibited. Permission to do so should be sought from the Congress Organizers.

EACCME Accreditation
EOS 2016 is accredited by the European Accreditation Council for Continuing Medical Education (EACCME) to provide the following CME activity for medical specialists. The EACCME is an institution of the European Union of Medical Specialists (UEMS), www.uems.net. European Obesity Summit is designated for a maximum of (or ‘for up to’) 21 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.
General Information

Electricity
The electrical current in Sweden is 220 V/50 Hz. Round European-style two-pin plugs are used.

Insurance
The organisers do not accept responsibility for individual medical, travel or personal insurance. All participants are strongly advised to take out their own personal insurance before travelling to the Congress.

Internet
Wireless internet connection is available in the congress center.

Language
The official language of the Congress is English. Simultaneous interpretation will not be provided.

Liability
By registering for the Congress, participants agree that neither the Organising Committee nor the Congress Secretariat assume any liability whatsoever. The organizers will not be responsible for the loss or damage of personal belongings.

Main Entrance
Entrance No. 8 of the Svenskamassan Congress Center will be used as the main entrance to access EOS 2016.

Mobile Application
For the comfort of Congress participants a Mobile application with up-to-date programme and other useful information is available. To download the application, please use following QR code:

Mobile Phones
Participants are kindly requested to keep their mobile phones in the off position in the session rooms while sessions are being held.

Museums
Art, design, nature and the life at sea are just some of the topics of comprehensive collections and current exhibitions in Gothenburg. The Röhsska Museum for design, fashion and decorative arts houses both antique and modern design. The East India Company house from 1750 is the home of the City Museum of Gothenburg, where one can learn more about the city. The Gothenburg Museum of Art has a leading collection of Nordic art from the 19th century, featuring work from famous artists like Edvard Munch and Carl Larsson.

For prices and opening hours please refer to the hotel reception or any tourist information.

Programme Changes
The organisers cannot assume liability for any changes in the programme due to external or unforeseen circumstances.

Public Bicycle Sharing System
You can rent a bike through the popular bicycle loan system Styr & Stäl, available at 50 different stations throughout the city centre. Open 7 days a week, 24 hours a day, Styr & Stäl is a self-service bike rental system. All stations are equipped for season tickets and 3-day ticket users. A 3-day ticket costs 10 SEK. The first 30 minutes of use are for free on every bike.

For further information on the Styr & Ställ, please visit http://en.goteborgbikes.se.
Restaurants and Nightlife
Around 45 restaurants collaborate under the name „Taste of Gothenburg“. Among the Taste of Gothenburg restaurants you can find everything from Michelin-starred gourmet to street food, via trendy eateries, classic establishments and family restaurants. The coastal location provides easy access to top quality fish and shellfish and there are no less than five restaurants with Guide Michelin stars: 28+, Fond, Kock & Vin, Thörnströms Kök and Sjömagasinet.

Good restaurant districts include the main boulevard Avenyn (Kungsportsavenyn) and the nearby Södra vägen with its intensive nightlife as well as Magasinsgatan, Kungsgatan and the Linné district with its mix of bars, modern pubs and local restaurants with international cuisine.

Registration
The registration desk is located on the 1st floor of the Svenskamassan Congress Center. Please pick-up your badge and collect materials before you take any participation at the congress.

Onsite registration fees

<table>
<thead>
<tr>
<th>Fee Type</th>
<th>Onsite</th>
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<tbody>
<tr>
<td>EASO and IFSO EC Member</td>
<td>695 €</td>
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<tr>
<td>Non Member</td>
<td>750 €</td>
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<tr>
<td>Student</td>
<td>200 €</td>
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<tr>
<td>Nurses &amp; Allied Health Care Professionals</td>
<td>300 €</td>
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<td>World Bank’ Rate (2)</td>
<td>450 €</td>
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<tr>
<td>Exhibitor</td>
<td>450 €</td>
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The full registration fee includes:
• Admission to the scientific sessions and exhibition & poster hall
• Lunches and coffee breaks
• Delegate bag – including programme book, abstract book etc.
• Opening Ceremony and Welcome Reception

Opening hours of the Registration desk:
Tuesday, May 31, 2016 15:00–18:00
Wednesday, June 1, 2016 07:30–20:00
Thursday, June 2, 2016 07:00–18:00
Friday, June 3, 2016 07:00–18:00
Saturday, June 4, 2016 08:00–15:00

Speaker Preview Room
All speakers are asked to upload their presentation at the Speaker Preview Room (next to the registration desk) at least one hour before the beginning of the session or the day before in case of a morning session.

A technician is available in every session room to provide assistance when needed. Due to the online presentation system, all speakers are kindly requested to use provided PC onsite. Please be present in the session room 15 minutes prior the start of your session and follow the instructions from the Chairs and/or technician. During your presentation a remote control will be available for controlling your presentation. Please observe the time allotted to you as you will not be permitted to speak for longer time. At the end of the Congress, all presentations will be deleted from the presentation system and computers on-site.

The Speaker Preview Room will be open during the times indicated below:
Tuesday, May 31, 2016 15:00–18:00
Wednesday, June 1, 2016 07:30–18:00
Thursday, June 2, 2016 07:00–18:00
Friday, June 3, 2016 07:00–18:00
Saturday, June 4, 2016 08:00–13:00
Smoking Policy
For the comfort and health of all participants, smoking is not permitted at the congress venue.

Taxes & Tipping
VAT is always included in the price presented to customers/guests in shops, hotels, restaurants etc. A service charge is automatically included in most Swedish hotel and restaurant bills. Tipping is not mandatory, but a small gratuity (5-10%) is expected for evening meals if good service is received. Porters and cloakroom attendants often charge fixed fees.

Taxis
Taxi companies in Gothenburg have fixed prices but they can vary depending on the day and time. There are several taxi “copycats” that mislead customers into believing they have taken the recommended taxi company, even if this is not the case. Their rates are usually extremely high and often double those of the recommended taxi companies. For this reason, make sure to choose the right taxi company and if possible, have the taxi called by the hotel reception/restaurant counter. It is also recommended that you confirm the taxi fare before setting off. Credit cards are usually accepted.

The major recommended taxi companies are:
Taxi Göteborg (+46 31-65 00 00)
Taxi Kurir (+46 31-27 27 27)
Mini Taxi (+46 31-14 01 40)
VIP Taxi (+46 31-27 16 11)
Taxi 020 (+46 20-20 20 20)

You can either call or book online.

Time Zone
Gothenburg is located in the Central European Time Zone (CET), i.e. one hour ahead of Greenwich Mean Time (GMT+1 hour).
SAVE THE DATE

29 August to 2 Sept 2017
QEIi Centre, London

A Message from Dr Kelvin D. Higa, MD, FACS, FASMB, President-Elect IFSO

I am delighted to invite you to IFSO 2017 in London bringing together world leaders in metabolic and bariatric surgery to educate, discuss and collaborate. Our hosts, the British Obesity and Metabolic Surgical Society is planning a superb scientific programme that promises a unique opportunity for all those interested in obesity and metabolic surgery to share their experiences, expertise and knowledge and seek practical solutions in their search to eradicate and manage this epidemic. With an emphasis on integrated health and on surgical treatment strategies, participants can look forward to more than 8 postgraduate courses, multiple symposia and numerous oral, video and live operating sessions. This is set to be a great meeting.

Please join me and our hosts in London for the IFSO 2017 Annual Congress.

IFSO-EC is joining the IFSO 2017 World Congress in London

PROGRAMME HIGHLIGHTS

- Pre-congress courses including the 6th International Conference on Sleeve Gastrectomy
- Video and operating sessions discussing technical aspects and management of complications
- Sessions about established operative, endoscopic as well as novel procedures for weight loss and type 2 diabetes
- Multidisciplinary symposia with physicians, psychologists, anaesthetists, plastic surgeons, dieticians and primary care doctors
- Symposia about special patient groups including adolescents and young adults, pregnant women who have had surgery and older patients
- Innovative sessions including the use of technology in obesity and bariatric surgery, medicolegal issues and the impact of bariatric tourism
- ‘Dragon’s Den meets Shark tank’ - participants will be able to pitch their ideas for randomized controlled trials to a panel of experts
- Networking lunches for Allied Health Professionals, Young IFSO members and Women in Bariatric Surgery
- ‘Meet the Expert’ lunchtime sessions
- Latin American, Asia Pacific, ASMBS and Pan-Arab Symposia
- Patient engagement sessions

For more information contact The Congress Secretariat
Email: ifso2017@tflgroup.com Tel: +44 (0) 207 808 5172
www.ifso2017.com
Effecting Positive Changes in the Management of Obesity

Thursday, 2 June 2016
13:15-14:45
Swedish Exhibition & Congress Centre
G3 Hall
Gothenburg, Sweden

Overview

Effecting positive changes in the management of obesity begins with understanding peripheral and central nervous system interactions and the atiology that contributes to the complexity of obesity. Understanding the multiple pathways driving hunger and reward-driven behavior has increased. Approaches to obesity treatment that address these underlying causes of obesity may assist patients in attaining and sustaining weight loss, and gaining benefits such as reduced metabolic and cardiovascular risk.

Join your colleagues and a distinguished panel of obesity experts as they discuss positive changes forthcoming in the management of obesity, and learn more about the mechanism of action, efficacy, and safety of naltrexone HCl/bupropion HCl as a component of an effective weight loss and maintenance treatment plan.

Program Faculty

John Wilding, DM, FRCP
Professor of Medicine
University of Liverpool
Honorary Consultant Physician
University Hospital Aintree
Liverpool, United Kingdom

Robert F. Kushner, MD
Professor of Medicine
Northwestern University Feinberg School of Medicine
Clinical Director, Center for Lifestyle Medicine
Northwestern Medicine
Chicago, Illinois, United States

Rachel Batterham, MBBS, PhD, FRCP
Professor of Obesity, Diabetes & Endocrinology
Head of UCLH Obesity & Bariatric Services
Head of the Centre for Obesity Research
University College London
London, United Kingdom

Orexigen

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Looking forward to meet in Porto