

# CONGRESS PROGRAMME

## THURSDAY, 4 MAY 2023

09:00–09:15 Welcome

Hall 1 (Gartensaal 1B+C)

09:15–10:30 **Plenary Session: Measurement of Surgical Outcome**

**Chairs:** Jean-Marc Chevallier (France), Ralph Peterli (Switzerland)

45' **Measurement of surgical outcome: Clavien-Dindo score, comprehensive complication Index and benchmarking**  
*Pierre Alain Clavien (Switzerland)*

20' **How to measure outcome in Bariatric Metabolic Surgery: SF-Bari score**  
*Paulina Salminen (Finland)*

15' **Benchmark trials in Bariatric Metabolic Surgery**  
*Daniel Gero (Switzerland)*

10:30–11:00 Coffee Break / Commercial Exhibition / Poster Viewing

11:00–12:30 **Long-term results of BMS (>10y)**

**Chairs:** Nicola Di Lorenzo (Italy), Marco Bueter (Switzerland)

Hall 1 (Gartensaal 1B+C)

15'+3' **Sleeve gastrectomy**  
*Michel Gagner (Canada)*

15'+3' **RYGB**  
*Michel Suter (Switzerland)*

15'+3' **OAGB**  
*Nicollo Petrucciani (Italy)*

15'+3' **SADI-S**  
*Andrés Sanchez-Pernaute (Spain)*

15'+3' **BPD**  
*Francesco S Papadia (Italy)*

11:00–12:30 **Free communications: Complication management / Prevention in BMS**

**Chairs:** Eric Hazebroek (Netherlands), Sonja Chiappetta (Italy)

Hall 2 (Gartensaal 1A)

7'+3' **The relevancy of gastroscopy in the diagnostic work-up for marginal ulceration following laparoscopic Roux-en-Y gastric bypass**  
*Lilian van Hogezaand (Netherlands)*

7'+3' **Features of prevention of intraoperative thromboembolic complications in morbid obesity patients**  
*Maxim Burikov (Russian Federation)*

7'+3' **Routine early computed tomography scanner after laparoscopic sleeve gastrectomy for severe obesity: is there an interest for high-risk patients? a prospective study**  
*Panagiotis Lainas (Greece)*

7'+3' **Meticulous closure of mesenteric defects effectively lowers internal hernia rate in laparoscopic Roux-en-Y gastric bypass**  
*Aurelie Vuagniaux (Switzerland)*

7'+3' **Management of Internal hernias after laparoscopic Roux-en-Y gastric bypass: Bariatric surgeons versus non-bariatric surgeons**  
*Yannick Fringeli (Switzerland)*

7'+3' **The influence of a long vs. short gastric pouch in laparoscopic Roux-en-Y gastric bypass on the incidence of anastomotic ulcers**  
*Romano Schneider (Switzerland)*

7'+3' **Is prealbumine a good biomarker of lean mass loss after gastric bypass?**  
*Sara Santini (Switzerland)*

7'+3' **The prevalence of osteoporosis, osteopenia and osteoporotic fractures 11.5 years after Roux-en-Y gastric bypass compared to the general population**  
*Tore Hodneland (Norway)*

7'+3' **The impact of bariatric surgery on opioid consumption in patients with obesity: a registry-based cohort study**  
*Pouya Iranmanesh (Switzerland)*

## 11:00–12:30 Free communications: Sleeve gastrectomy & Miscellaneous

Hall 3 (Seezimmer 1A+B)

**Chairs:** David Nocca (France), Paulina Salminen (Finland)

**Bariatric surgery in children and adolescents: a systematic review of the literature**

Pouya Iranmanesh (Switzerland)

**Staple line complications without reinforcement, with oversewing and with buttressing using oxidized regenerated cellulose in laparoscopic sleeve gastrectomy, randomized comparative study**

Osama Taha (Egypt)

**Measurement of the fat pad surrounding the gastroesophageal junction during laparoscopic sleeve gastrectomy**

Jason Widjaja (China)

**Long-term impact of gastropexy on use of acid-reducing medication, second operations for gastroesophageal reflux and subjective reflux symptoms after sleeve gastrectomy**

Tone Nygaard Flølo (Norway)

**Revision surgery for treatment failures of chronic leaks after sleeve gastrectomy**

Clément Baratte (France)

**ACTION Switzerland: survey study assessing awareness, care and treatment in obesity management among people with obesity and healthcare professionals in Switzerland**

Philipp A Gerber (Switzerland)

**Perioperative strategy for bariatric patients with potentially undiagnosed sleep apnoea does not affect post-operative recovery and sleepiness**

Claudia Berends (Netherlands)

**The first survey addressing patients with BMI over 50: a survey of 789 bariatric surgeons**

Panagiotis Lainas (Greece)

**Midterm weight loss after primary bariatric operations in patients below and above 50 years of age**

Urs Pfefferkorn (Switzerland)

## 12:30–14:30 Lunch Break / Commercial Exhibition / Poster Viewing

## 12:45–13:30 Industry Symposium

Hall 1 (Gartensaal 1B+C)

## 14:30–16:00 IFSO session

Hall 1 (Gartensaal 1B+C)

### The Role of Bariatric Metabolic Surgery in Extreme Situations

**Chairs:** Gerhard Prager (Austria), Shiri Sherf-Dagan (Israel)

**BMS in patients with severe heart failure requiring left ventricular assist devices**

Scott A Shikora (United States)

**BMS in patient with end-state cirrhosis**

Francois Pattou (France)

**BMS and COVID-19. What did we learn?**

David Cummings (United States)

**BMS in patients with advanced colorectal cancer**

Edo Aarts (Netherlands)

**BMS in women with infertility and age 40 or greater**

Roxanna Zakeri (United Kingdom)

**BMS in adolescents with Asperger's or Prader-Willi syndromes**

Luca Busetto (Italy)

## 14:30–16:00 Endoscopic suturing procedures for weight loss

Hall 2 (Gartensaal 1A)

**Chair:** Karl Miller (Austria), Patrick Aepli (Switzerland)

**Technique & Early results of Endoscopic Sleeve Gastroplasty (ESG) (video from inside and laparoscopy)**

Aayed Alqahtani (Saudi Arabia)

**Evidence: RCT comparing ESG with lifestyle changes vs lifestyle changes alone (MERIT trial)**

Ricardo Cohen (Brasil)

### Debate

**Physician: ESG not better than drugs**

Katharina Timper (Switzerland)

**Gastroenterologist: True alternative to BMS**

Román Turró (Spain)

**Surgeon: ESG short term success vs long-term complications**

Karl Miller (Austria)

## 14:30–16:00 Video session: Primary interventions & Complications

Hall 3 (Seezimmer 1A+B)

**Chairs:** Antonio Torres (Spain), Anders Thorell (Sweden)

**MAGDI: Laparoscopic/ Endoscopic MAGNETIC side-to-side duodeno-ileostomy**

*Michel Gagner (Canada)*

**Real-robotic Roux-en-Y gastric bypass with intra-operative endoscopic control after failed POSE (primary obesity surgery endolumenal) procedure**

*Albert Caballero Boza (Spain)*

**Intra-operative tough decision (accidental stapling the oro-gastric tube)**

*Osama Taha (Egypt)*

**The best way to dealing with a staple misfiring during bariatric surgery**

*Osama Taha (Egypt)*

**The tricky parts of Duodenal Switch and SADI-S. How to manage the duodenum and the anastomosis**

*Amador Garcia Ruiz de Gordejuela (Spain)*

**ERCP and cholecystectomy in patient with latero-lateral duodeno-ileostomy + Sleeve Gastrectomy with MAGNET System**

*Maja Odovic (Spain)*

**Use of the Branco-Zorron switch in a case of hyperinsulinemic hypoglycemia after Roux-en-Y gastric bypass**

*Lucia Sobreno (Spain)*

**The operative procedure technique in case of Situs inversus totalis in OAGB**

*Jabra Arraf (Israel)*

**Black video on gastric pouch during gastric bypass: careful to clips before firing**

*Giovanni Fantola (Italy)*

## 16:00–16:30 Coffee Break / Commercial Exhibition / Poster Viewing

## 16:30–18:00 Young IFSO session

Hall 1 (Gartensaal 1B+C)

**Chairs:** Moritz Felsenreich (Austria), Daniel Gero (Switzerland), Roxanna Zakeri (United Kingdom)

**Effect of Roux-en-Y gastric bypass on gastroesophageal reflux after failed anti-reflux surgery: a systematic review**

*Nadia De Falco (Italy)*

**Effect of Roux-en-Y gastric bypass with two different biliopancreatic limb lengths on liver, subcutaneous and visceral adipose tissue volumes and liver fat fraction**

*Lena Seidemann (Germany)*

**Four bottle preference test and drinking microstructure in patients with obesity before and over a 12-month period after RYGB**

*Daniela Alceste (Switzerland)*

**Global benchmarks in primary robotic bariatric surgery redefine quality standards for Roux-en-Y gastric bypass and sleeve gastrectomy**

*Guillaume Giudicelli (Switzerland)*

**Comparison of gastrointestinal leak rates after laparoscopic and robotically-assisted Roux-en-Y gastric bypass: a systematic review and meta-analysis**

*Pouya Iranmanesh (Switzerland)*

**Gastric Twist after Sleeve Gastrectomy – an underestimated complication?**

*Nicoletta Basile (Italy)*

**The effect of a structured syllabus and gamification exercise with bariatric weight suits on medical students' attitude towards patients with obesity**

*Carlo Renold (Switzerland)*

**Weight regain and reflux after sleeve gastrectomy: A comparative study between bypass and bipartition procedures**

*Vasiliki Christogianni (Germany)*

**Causal evidence that gut microbiota contribute to weight loss-independent improvements in glycemic control after Roux-en-Y gastric bypass surgery**

*Mohammed Hankir (Germany)*

## 16:30–18:00 BMS & Endoscopic Complication Management (IFSO-EC Webinar) streaming via ZOOM

Hall 2 (Gartensaal 1A)

**Chairs:** Juan Pujol Rafols (Spain), Maria Valeria Matteo (Italy)

17'+5'

### Leaks & Strictures

Diego Juzgado (Spain)

17'+5'

### Bleeding

Remus Frei (Switzerland)

17'+5'

### Common bile duct stones after bypass procedures

Frans Olivier The (Switzerland)

17'+5'

### Dumping & insufficient weight loss

Christine Stier (Germany)

## 16:30–18:00 Free communications: Comparative trials in BMS

Hall 3 (Seezimmer 1A+B)

**Chairs:** Maurizio de Luca (Italy), Martin Fried (Czech Republic)

7'+3'

### Bariatric surgery versus lifestyle modification in the elderly

Erik Stenberg (Sweden)

7'+3'

### Nissen-sleeve procedure versus laparoscopic Roux-en-Y gastric bypass in patients with morbid obesity and gastroesophageal reflux disease: protocol for a non-inferiority randomised trial (GINSBY)

Judith t Hart (Netherlands)

7'+3'

### Safety and short-term outcomes of sleeve gastrectomy and Roux-en-Y gastric bypass following removal of adjustable gastric banding

Christine Stroh (Germany)

7'+3'

### Anemia rates after One Anastomosis Gastric Bypass compared to sleeve gastrectomy

Adi Vinograd (Israel)

7'+3'

### Long-term implications following one anastomosis gastric bypass, Roux-en-Y and sleeve gastrectomy

Adi Vinograd (Israel)

7'+3'

### Peroperative Administration of Tranexamic acid in Roux-en-Y and one-anastomosis gastric bypass to reduce haemorrhage (PATRY study): a randomized controlled trial, protocol and preliminary results

Judith t Hart (Netherlands)

7'+3'

### More weight loss in One Anastomosis Gastric Bypass compared to Roux-en-Y Gastric Bypass: a retrospective single-center cohort study in the Netherlands

Lindsay van der Laan (Netherlands)

7'+3'

### Total parenteral nutrition in patients with bariatric surgery complications: a comparative study

Georgios Geropoulos (United Kingdom)

## 18:00–20:00 Welcome Reception

Hall 1 (Gartensaal 1B+C) / Exhibition Area

## FRIDAY, 5 MAY 2023

### 09:00–10:30 The science of diets

Hall 1 (Gartensaal 1B+C)

**Chairs:** Bernd Schultes (Switzerland), David Cummings (United States)

10' **Introduction: history of diets**

*Bernd Schultes (Switzerland)*

22'+3' **Low carb diet: Physiology, results in practice and evidence**

*David Unwin (United Kingdom)*

22'+3' **Medication and Bariatric Metabolic Surgery: the role of nutritional therapy**

*Stephanie Tölle (Switzerland)*

22'+3' **Potential of sugar alternatives: Effect on satiety, gut hormones, and other health benefits**

*Bettina Wölnerhanssen (Switzerland)*

### 09:00–10:30 BMS: Mechanisms of action

Hall 2 (Gartensaal 1A)

**Chairs:** Rachel Batterham (United Kingdom), Jan Willem Greve (Netherlands)

15'+3' **The role of gut hormones**

*Rachel Batterham (United Kingdom)*

15'+3' **The role of bile acids**

*Thomas Lutz (Switzerland)*

15'+3' **Gut microbiota**

*Valentina Tremaroli (Sweden)*

15'+3' **Behavioural mechanisms**

*Marco Bueter (Switzerland)*

15'+3' **The role of vagal nerve/ganglia**

*Wolfgang Langhans (Switzerland)*

### 09:00–10:30 Free communications: Type 2 Diabetes & NASH

Hall 3 (Seezimmer 1A+B)

**Chairs:** Francois Pattou (France), Nicola Di Lorenzo (Italy)

25'+5' **"Weight of weight loss" & T2D control**

*Ricardo Cohen (Brasil)*

7'+3' **Five-year outcomes of gastric bypass in young versus older diabetic adults**

*Guillaume Giudicelli (Switzerland)*

7'+3' **Outcomes of One Anastomosis Gastric Bypass in 472 diabetic patients**

*Osama Taha (Egypt)*

7'+3' **Liver function measured by LiMAX improves after a two week protein rich diet and furtherly after Roux-en-Y gastric bypass**

*Arne Dietrich (Germany)*

7'+3' **Correlation of non-invasive investigations with liver biopsy in diagnosing the extent of fibrosis in patients with morbid obesity undergoing bariatric surgery**

*Sandeep Aggarwal (India)*

7'+3' **Obesity related periodontal disease is related to liver pathology – important to intervene early to reduce complications**

*Tadeja Pintar (Slovenia)*

7'+3' **Bariatric surgery in renal failure patients improves access to transplantation without increased perioperative risk**

*Chetan D Parmar (United Kingdom)*

### 10:30–11:00 Coffee Break / Commercial Exhibition / Poster Viewing

### 11:00–12:30 Latest developments of anti- obesity drugs

Hall 1 (Gartensaal 1B+C)

**Chairs:** Rachel Batterham (United Kingdom), Ricardo Cohen (Brasil)

35' **Drugs to treat obesity: Results of phase 3 trials and the obesity pipeline, what's in phase 1 and 2?**

*Rachel Batterham (United Kingdom)*

20' **Effect of anti-obesity drugs on type 2 Diabetes**

*David Cummings (United States)*

20' **Drug treatment before and after BMS**

*Luca Busetto (Italy)*

15' **Panel discussion**

## 11:00–12:30 Allied health

Hall 2 (Gartensaal 1A)

### Increasing adherence in bariatric therapy: A multi-disciplinary approach

**Chairs:** Shiri Sherf-Dagan (Israel), Laura Vaccarino (Switzerland)

15' **Adherence to nutritional supplementation pre and post BS: can we do better?**  
*Laura Heusschen (Netherlands)*

15' **Can we increase the rate of follow up meetings with the dietitian after bariatric surgery?**  
*Carina Rossoni (Portugal)*

15' **Measurement of adherence to the nutritional BS recommendations**  
*Shiri Sherf-Dagan (Israel)*

15' **Engaging BS clinicians into multi-disciplinary approach to increase patient's adherence: sharing our experience**  
*Janna Schraven, Laura Vaccarino (Switzerland)*

15' **Eating disorders post-BS: interactive case study focused on adherence and engaging the patient**  
*Veronique di Vetta (Switzerland)*

15' **Panel discussion**

## 11:00–12:30 Free communications: Hypoabsorptive & Revisional procedures

Hall 3 (Seezimmer 1A+B)

**Chairs:** Michel Suter (Switzerland), Luigi Angrisani (Italy)

7'+3' **The prognostic importance of Neutrophil-to-Lymphocyte and Eosinophil-to-Lymphocyte ratio in bariatric patients – the case of One Anastomosis Gastric Bypass**  
*Zvi Perry (Israel)*

7'+3' **The outcomes of revisional One Anastomosis Gastric Bypass versus revisional Roux-en-Y gastric bypass after primary restrictive procedures**  
*Osama Taha (Egypt)*

7'+3' **Duodenal Switch vs. Single Anastomosis Duodenal Switch (SADI-S) for the treatment of grade IV obesity: 5 years outcomes of a multicentre prospective cohort comparative study**  
*Lucia Sobrino (Spain)*

7'+3' **Pouch resizing for weight regain after Roux-en-Y gastric bypass: results from a high-volume single center**  
*Stefanie Josefine Hehl (Switzerland)*

7'+3' **Laparoscopic esophago-jejunostomy after gastric bypass: outcomes of a salvage procedure for gastric pouch pathologies**  
*Ioannis Lazaridis (Switzerland)*

7'+3' **Bariatric reoperations – twelve year experience from a high-volume center in Greece**  
*Stavroula Katsiminte (Greece)*

7'+3' **Midterm results of 50 consecutive patients with conversion from sleeve to Roux-en-Y gastric bypass**  
*Urs Pfefferkorn (Switzerland)*

7'+3' **Redo-surgery after primary sleeve gastrectomy: a nationwide multicenter study**  
*Christine Stroh (Germany)*

## 12:30–14:30 Lunch Break / Commercial Exhibition / Poster Viewing

## 12:45–13:30 Industry Symposium

Hall 1 (Gartensaal 1B+C)

## 13:30–14:30 Guided Poster Session

Poster Area (exhibition area)

## 14:30–16:00 Joint EASO/IFSO-EC meeting

Hall 1 (Gartensaal 1B+C)

### Anti-obesity drugs and/or bariatric metabolic surgery (BMS)

**Chair:** Jason Halford (United Kingdom), Jean-Marc Chevallier (France)

18'+4' **Effects of new drugs on appetite and eating behaviour**  
*Jason Halford (United Kingdom)*

18'+4' **Weight maintenance after bariatric surgery, mission possible?**  
*Dror Dicker (Israel)*

18'+4' **Will bariatric-metabolic surgery (BMS) still be needed in 10 years from now?**  
*Ralph Peterli (Switzerland)*

18'+4' **Is successful response of anti-obesity drugs a predictor of success after BMS**  
*Gerhard Prager (Austria)*

## 14:30–16:00 Sleeve Gastrectomy and GERD

Hall 2 (Gartensaal 1A)

**Chairs:** Michel Gagner (Canada), Jacques Himpens (Belgium)

15'+3' **How to prevent GERD after Sleeve: Nissen fundoplication**

David Nocca (France)

15'+3' **How to prevent GERD after Sleeve: Rosetti fundoplication**

Stefano Olmi (Italy)

15'+3' **How to prevent GERD after Sleeve: Hiatal hernia repair in primary sleeve: yes/no?**

Luigi Angrisani (Italy)

15'+3' **Prevalence of Barrett's oesophagus**

Paulina Salminen (Finland)

15'+3' **Surgical options of GERD after sleeve**

Michel Gagner (Canada)

## 14:30–16:00 Free communications: Basic & Pre-clinical research

Hall 3 (Seezimmer 1A+B)

**Chairs:** Adrian Billeter (Germany), Ronald Liem (Netherlands)

7'+3' **Explaining the effects of GLP-1 in humans: GLP-1 receptor expression visualized by radiolabeled exendin PET/CT**

Laura Deden (Netherlands)

7'+3' **Assessment of microstructure of ingestive behaviour as a predictor of achieved body weight loss one year after Roux-en-Y Gastric Bypass**

Michele Serra (Switzerland)

7'+3' **Impact of bariatric surgery on brain structure and function. The BARICO study**

Emma Custers (Netherlands)

7'+3' **Cognitive control and weight loss after bariatric surgery. The BARICO study**

Emma Custers (Netherlands)

7'+3' **The impact of the gastric pouch and gastro-jejunostomy size after laparoscopic Roux-en-Y gastric bypass – a prospective, CT-volumetry based study**

Ioannis Lazaridis (Switzerland)

7'+3' **Establishment of a metabolic-bariatric colorectal mouse model (RyGB-CRC model)**

Claudia Lähle (Germany)

7'+3' **One Anastomosis Gastric Bypass with short and long biliopancreatic limb versus food restriction in diet-induced obese mice: Analysis of metabolic outcomes and immune cell phenotyping**

Ioannis Lazaridis (Switzerland)

7'+3' **Reducing greenhouse gas emissions in a European bariatric surgery unit: Why and how?**

Jerome Dargent (France)

7'+3' **Analysis of the efficacy and the long-term metabolic and nutritional status of sleeve gastrectomy with transit bipartition compared to Roux-en-Y gastric bypass in obese rats**

Clément Baratte (France)

## 16:00–16:30 Coffee Break / Commercial Exhibition / Poster Viewing

## 16:30–18:00 The European Championship

Hall 1 (Gartensaal 1B+C)

**Moderator:** Marco Buefer (Switzerland)

Description of the concept:

a) 4 teams of surgeons make clinical decisions solving several cases

b) Audience votes which team did best

**Teams:**

**Spain:** Antonio Torres; Raquel Sanchez Santos; Carlos Ferrigni

**Italy:** Nicola Di Lorenzo; Sonja Chiappetta; Angelo Iossa

**Switzerland:** Ralph Peterli; Monika Hagen; Marko Kraljevic (Switzerland)

**United Kingdom:** Dimitri Pournaras; Roxanna Zakeri; Chetan D Parmar

## 16:30–18:00 BMS and Population based Health Benefits

Hall 2 (Gartensaal 1A)

**Chairs:** Luca Busetto (Italy), Scott A Shikora (United States)

18'+4' **Cancer reduction (JAMA paper 22)**

Ali Aminian (United States)

(online) **zoom**

18'+4' **BMS and long-term survival (Lancet paper 2021)**

David Cummings (United States)

18'+4' **Long-term SOS-results: reduction in mortality and prevention of T2DM**

Anders Thorell (Sweden)

18'+4' **A population-based matched cohort study on MACE reduction: sleeve vs bypass**

Alexander Kutz (Switzerland/ United States)



## 16:30–18:00 Free communications: Interdisciplinary Management & Allied health

Hall 3 (Seezimmer 1A+B)

**Chairs:** Bernd Schultes (Switzerland), Laura Heusschen (Netherlands)

**BACULIFE: Preoperative weight-loss using a standardized program with formula diet ± acupuncture**

*Peter Panhofer (Austria)*

**Bariatric surgery and sleep-disordered breathing**

*Antonella Pino (Italy)*

**Reproductive health in female bariatric patients: a national survey of bariatric professionals**

*Ioannis Lazaridis (Switzerland)*

**Evidence mapping of complementary, nutritional and traditional medicine with focus on metabolic and bariatric medicine**

*Peter Panhofer (Austria)*

**Long-term outcomes after gastric bypass surgery in patients with craniopharyngioma-related hypothalamic obesity – Three cases with 7, 8, and 14 years follow-up**

*Bernd Schultes (Switzerland)*

**How well does it fit? A process evaluation of a multidisciplinary pre- and postoperative bariatric surgery support program on appropriateness and acceptability from patients' perspective**

*Nadia Botros (Netherlands)*

**Incidence of clinical apparent kidney stones after gastric sleeve resection, proximal gastric bypass, and distal gastric bypass – a single center retrospective data analysis**

*Bernd Schultes (Switzerland)*

**Textbook outcome in laparoscopic primary bariatric surgery over the years in a referral centre**

*María Recarte (Spain)*

**Weight loss in children and adolescents at a single obesity center through four different multidisciplinary treatment options including therapy with liraglutide 3mg and bariatric surgery**

*Martin Sykora (Switzerland)*

## 18:00–19:00 General Council Meeting

Hall 1 (Gartensaal 1B+C)

## 20:00 Congress Dinner



## SATURDAY, 6 MAY 2023

### 09:00–10:30 Management of weight regain/insufficient weight Loss

Hall 1 (Gartensaal 1B+C)

**Chairs:** Torsten Olbers (Sweden), Raquel Sanchez Santos (Spain)

#### 15'+3' Management in general / conservative options

Katharina Timper (Switzerland)

#### 15'+3' Endoscopic transluminal options

Patrick Aepli (Switzerland)

**Surgical options in non-responding patients following:**

#### 15'+3' Endoscopic procedures (ESG, POSE)

Catalin Copaescu (Romania)

#### 15'+3' RYGB

Maurizio De Luca (Italy)

#### 15'+3' Sleeve

Eric Hazebroek (Netherlands)

### 09:00–10:30 Free communications: Endoluminal interventions, Innovations & Robotics

Hall 2 (Gartensaal 1A)

**Chairs:** Beat Peter Müller (Switzerland), Edo Aarts (Netherlands)

#### 7'+3' Over ten years of gastric endoplication: what have we learned?

Jerome Dargent (France)

#### 7'+3' Women in menopause are not so disadvantaged: outcome of Endoscopic Sleeve Gastroplasty based on fertility status

Maria Valeria Matteo (Italy)

#### 7'+3' Redo endoscopic sleeve gastroplasty (Re-ESG): the experience of a tertiary center

Maria Valeria Matteo (Italy)

#### 7'+3' Redo Transoral Outlet Reduction (Re-TOR): technical feasibility and medium-term outcomes

Maria Valeria Matteo (Italy)

#### 7'+3' Gastroesophageal Junction and pylorus distensibility before and after sleeve gastrectomy – pilot study with EndoFlip™

Christian Tibor Josef Magyar (Switzerland)

#### 7'+3' Initial results of the implementation of a revisional bariatric surgery program using robotic platforms

Albert Caballero Boza (Spain)

#### 7'+3' Multicentric phase and step recognition in Roux-en-Y gastric bypass surgery using artificial intelligence

Joël L. Lavanchy (Switzerland)

#### 7'+3' Latero-lateral duodeno-ileostomy+sleeve gastrectomy with MAGNET system: the 90-days results of Spanish experience

Antonio Torres (Spain)

#### 7'+3' Outcomes and satisfaction after the use of a mobile health application after bariatric surgery

Bob Moens (Belgium)

### 09:00–10:30 Free communications: Long-term results of BMS

Hall 3 (Seezimmer 1A+B)

**Chairs:** Monika Hagen (Switzerland), Rudolf Weiner (Germany)

#### 7'+3' Weight loss maintenance 10–15 years after primary Roux-en-Y gastric bypass in patients with severe obesity

Åsne Hyldmo (Norway)

#### 7'+3' Complications after laparoscopic Roux-en-Y gastric bypass in 2793 consecutive patients

Sérgio Gaspar-Figueiredo (Switzerland)

#### 7'+3' Weight loss after gastric bypass depends on total bowel length

Ansgar Roehrborn (Germany)

#### 7'+3' Barrett's esophagus after bariatric surgery: regression or progression?

Yusef Moulla (Germany)

#### 7'+3' Rate of gallstone formation following bariatric surgery – retrospective study

Eden Gerszman (Israel)

#### 7'+3' Body image and weight loss outcome after bariatric metabolic surgery: a mixed model analysis

Phillip Dijkhorst (Netherlands)

#### 7'+3' Olfactory function after bariatric surgery: systematic review and meta-analysis

Lolita Matiasova (Switzerland)

#### 7'+3' Regret after bariatric surgery? The association of surgical characteristics, complications, and quality of life with decision regret

Phillip Dijkhorst (Netherlands)

## 11:00–12:30 Best abstract session

Hall 1 (Gartensaal 1B+C)

- Chairs:** Jean-Marc Chevallier (France), Ralph Peterli (Switzerland)
- Association between incidence of type 2 diabetes and mortality in patients with obesity: up to 30 years follow-up of the Swedish obese subjects study**  
Per-Arne Svensson (Sweden)
- Incidence of new-onset type 2 diabetes after bariatric surgery. A cohort study with matched controls**  
Viiko Vahtera (Finland)
- Applying Naltrexone/Bupropion (Mysimba®) in patients with weight recurrence after bariatric surgery (AMPWR)**  
Marijn Jense (Netherlands)
- Perioperative outcomes in sleeve gastrectomy and Roux-en-Y gastric bypass –the first results from the randomized Bypass Equipoise Sleeve Trial (BEST)**  
Suzanne Hedberg (Sweden)
- Laparoscopic Roux-en-Y gastric bypass versus laparoscopic sleeve gastrectomy: 10-year outcomes on weight loss, comorbidities, and reoperations (SM-BOSS)**  
Marko Kraljevic (Switzerland)
- Evaluation of different methods to measure muscle mass in a population with obesity: MUSCLE study**  
Marloes Emous (Netherlands)
- Development of a standard set for patient reported outcome measures in obesity treatment research: outcomes of the S.Q.O.T. consensus meetings**  
Phillip Dijkhorst (Netherlands)
- Current status of metabolic/ bariatric surgery in type 1 Diabetes Mellitus: an updated systematic review and meta-analysis**  
Panagiotis Lainas (Greece)
- Award ceremony**

## 11:00–12:30 Robotics and new Developments

Hall 2 (Gartensaal 1A)

- Chairs:** Catalin Copaescu (Romania), Christine Stier (Germany)
- Digital health and metabolic surgery: lights and shadows**  
Juan Pujol Rafols (Spain)
- Robotics in BMS, Geneva experience and beyond**  
Monika E Hagen (Switzerland/ United States)
- Magnetic Duodenal-Ileostomy**  
Michel Gagner (Canada)
- Potential of AI for optimized decision-making in bariatric-metabolic surgery**  
Beat Peter Müller (Switzerland/ Germany)

## 11:00–12:30 Video session: Revisions

Hall 3 (Seezimmer 1A+B)

- Chairs:** Antonio Torres (Spain), Dimitri Pournaras (United Kingdom)
- Conversion of failed Nissen fundoplication to Roux-en-Y gastric bypass in morbid obese patient**  
Jabra Arraf (Israel)
- Robotic assisted Roux-en-Y gastric bypass after previous Collis-Nissen fundoplication**  
Albert Caballero Boza (Spain)
- Robotic conversion of One Anastomosis Gastric Bypass to Roux-en-Y gastric bypass due to gastroesophageal reflux reluctant to medical treatment**  
Carlota Tuero (Spain)
- Reversion of duodenal switch to sleeve gastrectomy due to severe protein-calorie malnutrition**  
Carlota Tuero (Spain)
- Revisional robotic bariatric surgery after misconstructured gastric bypass in a patient with intestinal malrotation: A video case report**  
Merckel Jordan (Switzerland)
- Efficacy of jejuno-duodenostomy for the treatment of severe postprandial hypoglycemia after Roux-En-Y gastric bypass with gastrectomy of the remnant in patient with gastroesophageal reflux disease**  
José Luis Romera (Spain)
- Laparoscopic sleeve gastrectomy after Roux-en-Y gastric bypass for treatment of dumping**  
Ahmed Abdelsalam (Egypt)
- The interposition of the short loop of ileum between pylorus-preserved sleeve and duodenum after SADI-S complicated by malabsorption syndrome**  
Maxim Burikov (Russian Federation)
- VEST removal and conversion to Roux-en-Y gastric bypass**  
Carlota Tuero (Spain)

**12:30–13:00 Closing Ceremony & Closing Remarks**  
**Chairs:** Ralph Peterli (Switzerland), Jean-Marc Chevallier (France)

**Hall 1 (Gartensaal 1B+C)**

