

# International Symposium on Non Invasive Bariatric Techniques

## **II<sup>nd</sup> NEW TECHNOLOGIES AND EXPERT INTERNATIONAL MEETING**

**[www.noninva-obesity.com](http://www.noninva-obesity.com)**

**April 21-22, 2017, Espace Tête d'Or, Lyon, FRANCE**

**PRESIDENTS :**      **Dr Jérôme DARGENT (Lyon, France), Pr Karl MILLER (Salzburg, Austria)**

### **FACULTY**

**Marc BARTHET (France)  
Milos BJELOVIC (Serbia)  
Julien BRANCHE (France)  
Marek BUZGA (Czech Republic )  
Jean-Marc CATHELIN (France)  
Jean-Marc CHEVALLIER (France)  
Elie CHOULLARD (France)  
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Vincent FRERING (France)  
Martin FRIED (Czech Republic)  
Amador GARCIA RUIZ (Spain)  
Jan GREVE (The Netherlands)  
Vincent HUBERTY (Belgium)**

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Radwan KASSIR (France)  
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Gontrand LOPEZ-NAVA (Spain)  
Evzen MACHYTKA (Czech Republic)  
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Ivija RAJKOVIC (Croatia)  
Reem SHARAIHA (USA)  
Chantal SIMON (France)  
Christine STIER (Germany)  
Shelby SULLIVAN (USA)  
Roman TURRO-ARAU (Spain)**

## **In 2015, the NON INVA MEETING has transformed itself into the 1st NEW TECHNOLOGIES AND EXPERT INTERNATIONAL MEETING**

We are happy to welcome you in Lyon in 2017, and to continue to deliver state of the art expertise and a focus on innovative technologies in the bariatric field.

This meeting will have a special focus on weight-loss trajectories after bariatric interventions: Can they be improved? For a given intervention, is there a specific trajectory (or a set of trajectories) that can be well defined, i.e. a "signature"?

**The program being evolving, a few topics are on a waiting list:** Internal, hernia and pregnancy after gastric bypass/ Sleeve staple reinforcement/Bypass pouch reduction and post-sleeve fistula with Endostitch

## **Program**

### **Friday 04/21, 8:15 till 18:00**

**8:15 :** Welcome address : **Jerome DARGENT (France)**

#### **Session 1. Moderators : Jan GREVE, Marie-Cécile BLANCHET**

- **8:30-8:50 :** Laparoscopic Roux-en-Y gastric bypass Vs Omega-loop bypass Vs Sleeve gastrectomy after gastric band failure: a multicenter comparative study (more than 1000 cases): **Juan PUJOL RAFOLS (Spain)**
- **8:50-9:10 :** Follow-up in bariatric techniques with telemedicine (MethodCo): **Vianna COSTIL (France)**
- **9:10-9:30 :** Anything new in fast-track bariatrics? **Paolo MILLO (Italy)**
- **9:30-9:50 :** Overview of current balloons (pros and cons, trials, etc.): **Gontrand LOPEZ-NAVA (Spain)**
- **9:50-10:10 :** Overview of current FDA trials in bariatric endoscopy: **Shelby SULLIVAN (USA)**
- **10:10-10:30 :** Is endoscopy really necessary for the placement of a balloon? **Elisabeth MATHUS-VLIEGEN (The Netherlands)**
- **10:30-11:00 : PAUSE**

#### **Session 2. Moderators : Karin DOLEZAVOLA, Jean-Marc CATHELINE**

- **11:00-11:20 :** The original Australian balloon, "Swallow it and forget it" : **Tony KIERATH (Australia)**
- **11:20-11:40 :** Comparative study between Sleeve Gastrectomy and Gastric Bypass, 280 pts, 3 years FU: **Jean-Marc CATHELINE (France)**
- **11:40-12:00 :** A new network for surgeons around the world, HTC (High Tech Surgery Club), purpose and application for bariatric surgery: **Konrad KARCZ (Germany)**
- **12:00-12:20 :** Consensus treatment for sleeve gastrectomy leaks/ Pigtail drainage, when and how long : **Gianfranco DONATELLI (France), and Julien BRANCHE (France)**
- **12:20-13:20 : LUNCH**

#### **Session 3. Moderators : Roman TURRO-ARAU, Elisabeth MATHUS-VLIEGEN**

- **13:20-13:40 :** Antimicrobial-coated sutures, new updates and WHO guide-lines: **Karl MILLER (Austria)**
- **13:40-14:00 :** Immediate post-operative follow-up with IoT/ phone application: **Vincent FRERING and Marie-Cécile BLANCHET (France)**
- **14:00-14:20 :** Bariatric Follow-up with IoT, implementation of the NewLife Project: **Vincent MALHERBE (Belgium)**
- **14:20-14:40:** Rescuing the Endo-Barrier, the leading metabolic endoscopic procedure : **Jan GREVE (The Netherlands)**
- **14:40- 14:55 :** VERJU-Erchronia laser, an innovative and easy low intensity laser for post-operative aesthetic cares in bariatrics: **Ivija RAJKOVIC (Croatia)**
- **14:55-15:15 :** Gastric Endoscopic Plication as a routine, The New York experience: **Reem SHARAIHA (USA)**

- 15:15-15:45 : PAUSE

**Session 4. Moderators : Gontrand LOPEZ-NAVA, Reem SHARAIHA**

- 15:45-16:05 : Gastric endoscopic plication as a re-do technique, current results: **Christine STIER (Germany)**
- 16:05-16:20 : Endo-Aspire as a basic procedure : **Shelby SULLIVAN (USA)**
- 16:20-16:40 : Single Port revival! Standardized approach for RYGBP (initial 100 patients): **Elie CHOULLARD (France)**
- 16:40-17:00 : A new device for endo-plication tested in Belgium, the Endomina: **Vincent HUBERTY (Belgium)**
- 17:00-17:20 : New approaches to Laparoscopic Greater Curve Plication, hopes and expectations: **Martin FRIED (Czech Republic)**
- 17:20-17:40 : Anchors Vs Sutures in endolumenal plication: what evidence do we have ? **Karl MILLER (Austria)**
- 17:40-18:00 : Gastric endoplication with POSE, a reliable and efficient tool for weight loss: **Roman TURRO-ARAU (Spain)**

## **Saturday, 04/22, 8:30 am till 18:20**

**Session 5. Moderators : Shelby SULLIVAN, Elie CHOULLARD**

- 8:30-8:45 : BARONOVA, the transpyloric shuttle: **Shelby SULLIVAN (USA)**
- 8:45-9:00 : Latest results of OVERSTITCH as a primary obesity treatment. Could it replace lap-banding? A future impediment to bariatric surgery? **Gontrand LOPEZ-NAVA (Spain)**
- 9:00-9:20 : Surgical outcomes of current bariatric interventions, a nationwide study: **Antoine DUCLOS (France)**
- 9:20-09:40 : Daily-life activities or exercise? Keys for physical activity promotion in bariatric surgery patients: **Chantal SIMON (France)**
- 9:40-10:10: SADI procedure after sleeve gastrectomy failure (20 pts) **Elie CHOULLARD (France)**/ Pre or post-pyloric one anastomosis bypass, evidence based discussion: **Karl MILLER (Austria)**
- 10:10-10:25: Post-operative adhesions: can we prevent them with bioabsorbable material (collagen)? **André DABROWSKI (France)**
- 10:25-10:45 : Endoscopic Gastro-jejunal anastomosis , where do we stand? **Marc BARTHET (France)**

- 10:45-11:15 : PAUSE

**Session 6. Moderators : Paolo MILLO, Martin FRIED**

- 11:15-11:30 : RefluxStop trial for GERD, commonly linked to obesity: **Peter FORSELL (Sweden) and Milos BJELOVIC (Serbia)**
- 11:30-11:45 : Laparoscopic gastric banding: Game over? **Jerome DARGENT (France)**
- 11:45-12:00 : Omega Gastric Bypass, biliary reflux, and denutrition: myths and reality: **Jean-Marc CHEVALLIER (France)**
- 12:00-12:15 : Sleeve Gastrectomy : is gastro-esophageal reflux a real killer or a fake one? **Patrick NOEL (Abu-Dhabi)**
- 12:15-12:30 : Can Laparoscopic Greater Curve Plication be improved? Strategies for re-do: **Karin DOLEZAVOLA (Czech Republic)**

- 12:30-13:30 : LUNCH

**Session 7. Moderators : Ram CHUTTANI, Karl MILLER**

- 13:30-13:50 : Teaching endoscopy to surgeons: a challenge or an easy way to go? **Silvana PERETTA (Italy)**
- 13:50-14:10 : Position of endoscopy regarding training: **Marc BARTHET (France), Shelby SULLIVAN (USA), Vincent HUBERTY (Belgium)**
- 14:10-14:20 : A modern and key-issue in bariatric techniques, cooperation between surgeons and endoscopists: Too close/too far from each other? **Elisabeth MATHUS-VLIEGEN (The Netherlands)**
- 14:20-14:40 : Non invasive neuromodulation as an obesity treatment: **Radwan KASSIR (France)**
- 14:40-15:00 : The Elipse Procedureless Gastric Balloon: Global Experience in the First 1000 Patients: **Ram CHUTTANI (USA)**

- 15:00-15:20 : PAUSE

**Session 8. Moderators : Juan PUJOL RAFOLS (Spain), Christine STIER (Germany)**

- **15:20- 15:40** : Endoscopic Sleeve Gastroplasty Vs Laparoscopic Gastric Plication Vs Sleeve Gastrectomy: a comparative study: **Amador GARCIA RUIZ (Spain)**
- **15:40-16:00** : Metabolic and hormonal effects of endoscopic bariatric procedures: **Marek BUZGA (Czech Republic )**
- **16:00-16:20** : Novel technologies in bariatric surgery: Are they properly evaluated? **Kamal Kumar MAHAWAR (United Kingdom)**
- **16:20-17:00** : Ongoing and upcoming trials in the Czech Republic: **Evzen MACHYTKA (Czech Republic)**
- **17:00- 17:20**: FRACTYL, the new metabolic endoscopic technique: **Giorgio GOBBI (Italy)**
- **17:20- 17:40**: GI Windows Magnets, preliminary data: **Evzen MACHYTKA (Czech Republic)**
- 17:40-18:00**: Pre-operative massive weight-loss, the STIER method: **Christine STIER (Germany)**
- **18:00-18:20**: Pouch and sleeve reduction for weight-loss, with or without banding, long-term results: **Sébastien MURCIA (France)**

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