

# PROGRAM

## BARIATRIC ENDOSCOPY WORKSHOP

MARCH 14-15, 2024

ASIA IRCAD – TAIWAN



**Medtronic**  
Engineering the extraordinary

IN CONJUNCTION WITH



**Taiwan Society for Metabolic and Bariatric Surgery**

### CHAIRMAN

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### COURSE DIRECTOR

**Silvana PERRETTA**

MD, PhD  
University of Strasbourg  
Strasbourg, France

### COURSE OBJECTIVES

- ✚ To cover the theoretical principles, indications, techniques and results of primary bariatric endoscopic procedures with a special focus on gastric remodeling
- ✚ To cover the indications, techniques and results of endoscopic revisional approaches for weight regain after bariatric surgery.
- ✚ To understand the indications for combination therapy and stepwise approaches to obesity management.

## EDUCATIONAL METHODS

- ✚ Interactive theoretical and video sessions between faculty and course participants
- ✚ Live and pre-recorded operative demonstrations
- ✚ Training on ex-vivo models/live tissue under expert tutorial

## ONSITE FACULTIES

- ✚ **Silvana PERRETTA** (Italy)
- ✚ **Roman Turro Arau** (Spain)—Videoconference
- ✚ **Ivo BOSKOSKI** (Italy)—Videoconference
- ✚ **B. Abu DAYYEH** (USA)—Videoconference
- ✚ **Gianfranco DONATELLI** (Italy)—Videoconference

## HOTEL 住宿：

特約飯店資訊 Hotel Info	鹿港永樂酒店 UNION HOUSE Lukang
地址 Address	505 彰化縣鹿港鎮三民路 152 號
電話 Tel	04-776-2999

## INFO 相關資訊：

課程地點 Location	秀傳亞洲遠距微創手術中心 IRCAD Taiwan
地址 Address	505 彰化縣鹿港鎮鹿工路 6-1 號
電話 Tel	04-781-2988

## Day 1 – Thursday, October 14, 2024

07.40 am Faculty & Participant Shuttlebus from UNION HOUSE to IRCAD-Taiwan

08.00 am Registration

### LIVE SURGERY & THEORETICAL SESSION –

08.15 am Welcome to participants W. Huang & C. LIN

08.30-10.30 **Endoscopic Sleeve Gastropasty (ESG)** S. PERRETTA  
**LIVE SURGERY DEMONSTRATION**

*From ShowChwan Health Management Center*

Discussion-Questions & Answers

10.30-11.00 Coffee break

- 11.00-11.25 **Bariatric and Metabolic Surgery**  
✚ Tailored approach: gastric banding, sleeve gastrectomy, and gastric bypass
- 11.30-11.55 ✚ **Endoscopic treatments of obesity** S. PERRETTA  
✚ **Endoscopic rescue of bariatric surgery complications**

12.00-13.00 Lunch

## THEORETICAL SESSION –1F AUDITORIUM

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- Endoscopic revisions after bariatric surgery**
- 13.00-13.15 ✚ Management of weight regain after GBP: APC, endoscopic sutures or both?
- 13.15-13.30 ✚ Endoscopic management of weight regain after sleeve gastrectomy
- 13.30-13.45 ✚ Surgical Revisions after bariatric endoscopy: the evidence
- 13.45-14.00 ✚ Endoscopic management of GERD after bariatric surgery: truth vs hype
- 14.00-14.15 **Endoscopic treatment of bariatric surgery complications**
- 14.15-14.30 ✚ Endoscopic rescue of bariatric surgery complications  
✚ Management of CBD stones after bariatric surgery

### Q&A session

### Primary endoscopic bariatric procedures: techniques and evidence

- 14.30-14.45 ✚ Is there still a place for intragastric balloons?
- 14.45-15.00 ✚ ESG: the science and the evidence
- 15.00-15.10 ✚ POSE 2.0: technique and results to date
- 15.10-15.20 ✚ Endoscopic robotic suturing
- 15.20-15.30 ✚ Incisionless RYGB with Endoluminal liner magnets

15.30-16.00 Coffee break

16.00-16.30 **Endoscopic Sleeve Gastroplasty (ESG)**  
**LIVE SURGERY DEMONSTRATION**

Discussion-Questions & Answers

16.30 End of the First Day

**Day 2 - Friday, October 15, 2024****08.00 am** Faculty & Participant Shuttlebus from Hotel to IRCAD-Taiwan**THEORETICAL & OPERATIVE DEMONSTRATIONS SESSION – 2F MEI CHI CONFERENCE ROOM****Primary endoscopic metabolic procedures: techniques and evidence**

- 08.30-08.45** 🚦 Regenerative Medicine and the Endoscopic Management of metabolic disease
- 08.45-09.00** 🚦 Is there a role for drug-device combinations
- 09.00-09.15** 🚦 IFSO guide lines for ESG
- 09.15-09.30** Keynote Lecture  
**New hopes and new challenges in Bariatric Endoscopy**

**09.30-10.00** Coffee break**EXPERIMENTAL LABORATORY – 3F LABORATORY**

- 10.00-10.15** **PRE-LAB SESSION** **S. PERRETTA**
- 10.15-12.00** **HANDS-ON TRAINING ON EX-VIVO MODEL** **ALL FACULTY**
- ❖ ESG
  - ❖ TOrE

**12.00-13.00** Lunch**EXPERIMENTAL LABORATORY – 3F LABORATORY**

- 13.00-15.00** **HANDS-ON TRAINING ON EX-VIVO MODEL** **ALL FACULTY**
- ❖ ESG
  - ❖ TOrE
- 15.00** **END OF THE COURSE-**  
**Delivery of certificates of attendance**