





scan to register



BECOME A BARIATRIC AND METABOLIC SURGEON

Animal Lab for Young Surgeons

Christine Stier Rudolf Weiner

Directors

Sonja Chiappetta Vincenzo Bottino

Honorary Presidents February 22nd - 23rd 2024

Centre of Biotechnologies A.O.R.N. "Antonio Cardarelli"

Naples, Italy

Preliminary Program

16 CME credits





Course Presentation

Bariatric and metabolic surgery has become a prominent subspecialty among general surgeons and has proved its safety, efficacy, and durability for the treatment of severe to moderate obesity and its comorbidities worldwide. However, this specialty necessitates years of committed training in experienced centers to yield optimal outcomes. Surgical complications can occur due to a lack of standardization in global education and training. Globally, training and education options in the bariatric and metabolic surgery field are highly variable, and expectations and resources differ among young surgeons ¹

This international experts' survey performed by Young-IFSO including 240 respondents from 61 countries, underlines the lack of a standardized global surgical curriculum of bariatric and metabolic surgery during residency.

Therefore, the aim of this Animal Lab is to advance surgical education with a mentor-trainee system and to supervise young surgeons regarding the primary bariatric and metabolic surgeries Endosleeve – Sleeve – RYGB – OAGB. We will pass on the surgical tipps and tricks and the expert corner with important Italian surgeons will be an opportunity to learn and get inspired face by face. Since scientific work is of most importance, this practical course will finish with a scientific part to motivate all young surgeons in performing it.

Sonja Chiappetta, Vincenzo Bottino

Felsenreich DM, Yang W, Taskin HE, Abdelbaki T, Shahabi S, Zakeri R, Talishinskiy T, Gero D, Neimark A, Chiappetta S; Young IFSO Collaborative Group. Young-IFSO Bariatric/Metabolic Surgery Training and Education Survey. Obes Surg. 2023 Sep;33(9):2816-2830. doi: 10.1007/s11695-023-06751-8. Epub 2023 Jul 28. PMID:37505341).

February 22nd 2024

Course introduction (08:30 AM - 09:30 AM)

Welcome Addresses

Management A.O.R.N "A. Cardarelli"

Welcome Introduction

Vincenzo Bottino

IFSO and Young-IFSO Welcome

Wah Yang/ Daniel Moritz Felsenreich/ Nicola Di Lorenzo / Gerhard Prager

SICOB and Next Generation SICOB Welcome

Pietro Calabrese/ Giuseppe Navarra / Marco Antonio Zappa

Become a bariatric and metabolic surgeon

Sonja Chiappetta

 $\label{thm:equiv} \textbf{History of Bariatric and Metabolic Surgery and anatomy of the porcine model}$

Rudolf Weiner

Practical Part (09:30 AM - 04:00 PM)

Performing primary endoscopic, laparoscopic and robotic bariatric surgeries: endosleeve – sleeve – OAGB – RYGB

Dry Lab Wet Lab Animal Lab

expert corner & tutorship:

Luigi Angrisani, Ugo Bardi, Ludovico Docimo, Pietro Forestieri, Cristiano Giardiello, Emilio Manno, Pierluigi Marini, Mario Musella, Vincenzo Pilone

Lunch Session: How to choose the correct staple cartridge

NN

Theoretical Part (04:00 PM - 05:00 PM)

Interdisciplinary approach

The role of pharmacology

Alfonso Bosco

Psychological treatment of obesity

Antonio Salzano

Nutrition and Supplements

Luigi Schiavo

Follow Up after Bariatric and Metabolic Surgery

Errichetta Napolitano

Surgical Emergency - Differences between a general and bariatric surgeon

Simone Squillante

February 23rd 2024

Honorary president lectures (08:30 AM - 09:00 AM)

History of Bariatric Endoscopy

Christine Stier

Practical Part (09:00 AM - 04:00 PM)

Performing primary endoscopic, laparoscopic and robotic bariatric surgeries: endosleeve – sleeve – OAGB – RYGB

Dry Lab Wet Lab Animal Lab

expert corner & tutorship:

Luigi Angrisani, Ugo Bardi, Ludovico Docimo, Pietro Forestieri, Cristiano Giardiello, Emilio Manno, Pierluigi Marini, Mario Musella, Vincenzo Pilone

Surgical Tips and Tricks

Sleeve Gastrectomy

Karin Dolezalova

Roux-en-Y Gastric bypass

Aleksandr Neimark

One anastomosis gastric bypass

Eren Taskin

Endoscopic Sleeve Gastroplasty

Christine Stier

Robotic Bariatric Surgery

Toghrul Talishinskiy

Ergonomics in Laparoscopic Surgery

Tamer Abdelbaki

Lunch Session : Buttressing the staple line

NN

Scientific Work for Young Surgeons (04:00 PM - 05:00 PM)

How to conduct a scientific study

Daniel Gero

How to publish

Shahab Shahabi

Discussion

Roxanna Zakeri

Objective

- To provide hands on experience in bowel anastomosis, stapling techniques, and intracorporeal suturing.
- To familiarize with key principles and techniques in common bariatric procedures.

Germany

China

UK

Italy

Faculty

Abdelbaki Tamer Egypt Italy Angrisani Luigi Bardi Ugo Italy **Bosco Alfonso** Italy **Bottino Vincenzo** Italy Calabrese Pietro Italy Chiappetta Sonja Italy Di Lorenzo Nicola Italy Docimo Ludovico Italy

Dolezalova Karin Czech Republic

Felsenreich Daniel Moritz Austria Forestieri Pietro Italy

Gero Daniel Switzerland

Giardiello Cristiano Italy Manno Emilio Italy Marini Pierluigi Italy Musella Mario Italy Napolitano Errichetta Italy Navarra Giuseppe Italy Neimark Aleksandr Russia Pilone Vincenzo Italy **Prager Gerhard** Austria Salzano Antonio Italy Schiavo Luigi Italy Shahabi Shahab Iran Squillante Simone Italy Stier Christine Germany Talishinskiy Toghrul USA Taskin Halit Eren Turkey

Weiner Rudolf

Zakeri Roxanna

Zappa Marco Antonio

Yang Wah

Registration fees (Surgeons and Residents)

Early registration (until December 31, 2023)

Ifso member€ 600Ifso non member€ 800Sicob member€ 600Sicob non member€ 800

Late registration (from January 1, 2024)

Ifso member € 700 Ifso non member € 900 Sicob member € 700 Sicob non member € 900 Limited number of 30 participants

CME - CONTINUING MEDICAL EDUCATION

Nr. 16 CME credits assigned. The course is accredited for the category of the **PHYSICIAN-SURGEON** (disciplines: endocrinology; gastroenterology; metabolic diseases and diabetology; internal medicine; general surgery; plastic and reconstructive surgery; gynecology and obstetrics; anesthesia and reanimation; forensic medicine;) **NURSE**.

organizing secretariat

