







Sonja Chiappetta Vincenzo Bottino

# BECOME A BARIATRIC AND METABOLIC SURGEON

**Animal Lab for Young Surgeons** 

February 22<sup>nd</sup> - 23<sup>rd</sup> 2024

Center of Biotechnologies "Antonio Cardarelli" Hospital *Naples, Italy* 



# **Course Presentation**

Bariatric and metabolic surgery has become a prominent subspeciality 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 speciality 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 <sup>1</sup>

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 and metabolic surgeries Endosleeve-Sleeve-RYGB-OAGB.

We will pass on the surgical tips 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

<sup>1</sup>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: 10.100/s11695-023-06751-8. Epub 2023 Jul 28. PMID:37505341.

## **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.

# February 22<sup>nd</sup>

08:30am\_09:30am Course introduction

Welcome Addresses

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

Welcome Introduction

Management Ospedale Evangelico Betania

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

History of Bariatric and Metabolic Surgery and anatomy of the

porcine model

**Rudolf Weiner** 

09:30am\_04:00pm Practical Part

Performing primary endoscopic, laparoscopic and robotic

bariatric surgeries: endosleeve - sleeve - OAGB - RYGB

09:30am\_12:00am Dry Lab on simulator pelvic trainer

(J&J session - not CME accredited) (Group 1)

09:30am\_01:30pm Animal Lab (Group 2)

#### **Expert corner & tutorship**

Luigi Angrisani - Ugo Bardi - Ludovico Docimo - Pietro Forestieri Cristiano Giardiello - Emilio Manno - Pierluigi Marini - Beniamino

Pascotto - Vincenzo Pilone

# February 22<sup>nd</sup>

#### 12:00am 01:30pm Surgical Tips and Tricks (Group 1)

Sleeve Gastrectomy

Karin Dolezalova

Roux-en-Y gastric bypass

Aleksandr Neimark

One anastomosis gastric bypass

Eren Taskin

Robotic Bariatric Surgery

Toghrul Talishinskiy

**Ergonomics in Laparoscopic Surgery** 

Tamer Abdelbaki

Prevention of perioperative complications

Vincenzo Pilone

01:30pm\_02:30pm Sponsored lunch symposium by Medtronic

Meaningful innovation: intelligent stapling to help you to

take clinical decisions

Simone Floscoli

02:30pm 04:00pm Pratical Part

Dry Lab on simulator pelvic trainer

(J&J session - not CME accredited) (Group 1)

Animal Lab (Group 2)

04:00pm 05:00pm Theoretical Part (Group1 and Group2)

#### Interdisciplinary approach

The role of pharmacology

Alfonso Bosco

Psychological treatment of obesity

Antonio Maria Salzano

**Nutrition and Supplements** 

Luiai Schiavo

Follow Up after Bariatric and Metabolic Surgery

Errichetta Napolitano

Surgical Emergency - Differences between a general and

bariatric surgeon

Simone Squillante

# February 23rd

08:30am\_09:00am Hononary President lecture

**History of Bariatric Endoscopy** 

**Christine Stier** 

09:00am\_04:00pm Practical Part

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

09:00am\_12:00am Dry Lab on simulator pelvic trainer

(J&J session - not CME accredited) (Group 2)

09:00am\_01:30pm Animal Lab (*Group 1*)

**Expert corner & tutorship** 

Luigi Angrisani - Ugo Bardi - Ludovico Docimo - Pietro Forestieri Cristiano Giardiello - Emilio Manno - Pierluigi Marini - Vincenzo

Pilone

12:00am\_01:30pm Surgical Tips and Tricks (Group 2)

Sleeve Gastrectomy

Karin Dolezalova

Roux-en-Y gastric bypass

Aleksandr Neimark

One anastomosis gastric bypass

Eren Taskin

Robotic Bariatric Surgery

Toghrul Talishinskiy

Ergonomics in Laparoscopic Surgery

Tamer Abdelbaki

Prevention of perioperative complications

Vincenzo Pilone

# February 23rd

01:30pm\_02:30pm Sponsored lunch symposium by Medtronic

How to choose the correct staple cartridge in revisional

bariatric surgery?

Sonja Chiappetta

Comments Luigi Angrisani

02:30pm\_04:00pm Pratical Part

Dry Lab on simulator pelvic trainer

(J&J session - not CME accredited) (Group 2)

Animal Lab (Group 1)

04.00pm-05.00pm Scientific Work for Young Surgeons (Group 1 and Group 2)

How to conduct a scientific study

Daniel Gero

How to publish

Shahab Shahabi

Discussion

Roxanna Zakeri - Sonja Chiappetta

## **Faculty**

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Alexandria University - Egypt

Angrisani Luigi

"Federico II" University of Naples - Italy

Bardi Ugo

Salus Clinic of Battipaglia (Salerno) - Italy

Bosco Alfonso

Ospedale Evangelico Betania, Naples - Italy

**Bottino Vincenzo** 

Ospedale Evangelico Betania, Naples - Italy

Calabrese Pietro

"Federico II" University of Naples - Italy

Chiappetta Sonja

Ospedale Evangelico Betania, Naples - Italy

Di Lorenzo Nicola

"Tor Vergata" University of Rome - Italy

Docimo Ludovico

"Luigi Vanvitelli" University of Naples - Italy

Dolezalova Karin

OB Clinic Prague - Czech Republic

Felsenreich Daniel Moritz

Medical University of Vienna - Austria

Forestieri Pietro

"Federico II" University of Naples - Italy

Gero Daniel

University of Zürich - Switzerland

Giardiello Cristiano

"Pineta Grande" Hospital Castel Volturno (Caserta) - Italy

Manno Emilio

A.O.R.N. "A. Cardarelli" Hospital Naples - Italy

Marini Pierluigi

"San Camillo Forlanini" Hospital Rome - Italy

## **Faculty**

Napolitano	Erric	hetta
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Ospedale Evangelico Betania, Naples - Italy

Navarra Giuseppe

"G. Martino" Hospital of Messina - Italy

Neimark Aleksandr

Almazov National Medical Research Centre of Saint - Petersburg - Russia

Pascotto Beniamino

Center Hospitalier de Luxembourg - Luxembourg

**Prager Gerhard** 

Medical University of Vienna - Austria

Pilone Vincenzo

"Federico II" University of Naples - Italy

Salzano Antonio Maria

Ospedale Evangelico Betania, Naples - Italy

Schiavo Luigi

University of Salerno - Italy

Shahabi Shahab Shahmiri

Tehran University of Medical Sciences - Iran

Squillante Simone

A.O.R.N. "A. Cardarelli" Hospital Naples - Italy

Stier Christine

Heidelberg University - University Hospital Mannheim - Germany

Talishinskiy Toghrul

St. Joseph's University Medical Center Wayne, New Jersey - USA

Taskin Halit Eren

Istanbul University - Turkey

Weiner Rudolf

Sana Clinic Offenbach - Germany

Yang Wah

Jinan University, Guangzhou - China

Zakeri Roxanna

University College London Hospital - UK

Zappa Marco Antonio

University of Milan - Italy

## **GENERAL INFORMATIONS**

#### **CME CREDITS**



EUROPEAN UNION OF MEDICAL SPECIALISTS (UEMS)
EUROPEAN ACCREDITATION COUNCIL FOR CME (EACCME®)

The **BECOME A BARIATRIC AND METABOLIC SURGEON - ANIMAL LAB FOR YOUNG SURGEONS, NAPLES, Italy 22/02/2024 - 23/02/2024**, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **16.0 European CME credits** (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.

To obtain CME Credits, participants should fill an evaluation form which will be distributed at the end of the Course. Subsequently, the certificate of participation will be send by email, including the number of credits obtained.

#### **REGISTRATION FEES** (Surgeons and Residents)

<b>Early registration</b> (unitil	December 31,2023)	<b>Late registration</b> (from January 1,2024)		
IFSO member	€ 600	IFSO member	€ 700	
IFSO non member	€ 800	IFSO non member	€ 900	
SICOB member	€ 600	SICOB member	€ 700	
SICOB non member	€ 800	SICOB non member	€ 900	

#### THE REGISTRATION FEE ENTITLES TO:

- Access to all sessions and exhibition area:
- Welcome coffee, lunch buffet and pizza dinner
- Certificate of attendance (PDF format);
- EACCME and Italian CME credits (in accordance with the relevant regulation)

### **GENERAL INFORMATIONS**

#### **COURSE VENUE**

Centre of Biotechnologies "Antonio Cardarelli" Hospital -Building X Via A. Cardarelli, 9 — Naples (Italy)

# HOWTO REACHTHE COURSEVENUE FROM THE AIRPORT

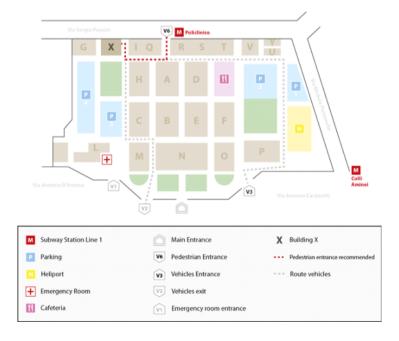
Naples has an International Airport called Capodichino. The Airport has good links to main European cities like London, Paris, Frankfurt, Munich and main Italian cities like Milan and Rome by direct flights. It is located at a 7 km from the city centre. To move from Capodichino International Airport or from the Central Train Station to Naples city centre, you can take the private bus named Alibus.

FROM THE RAILWAY STATION: From Naples Central Train Station, take the subway line 1 direction Piscinola. Stop at Policlinico station. Follow the signs for Cardarelli exit. It's the entrance V6 indicated in the map below. The Centre of Biotechnology is the last building (Pavillion X) on the left at the end of the street.

BY CAR: from the highway, procede on the ring road and take the exit "Zona Ospedaliera" direction Cardarelli. At the end of the ramp you will find at your right the car entrance of the hospital. You can leave your car in parking 1.

#### BY TAXI SERVICE:

There are several taxi companies, easily reachable by calling at the following telephone numbers: CONSORTAXITEL.00390812222 — TAXI NAPOLITEL.00390818888 LA PARTENOPETEL.00390810101 — LA 570TEL.00390815707070



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