



**BLENDED EVENT**

# ADVANCED HANDS-ON COURSE IN PANCREATIC SURGERY

**E-learning theoretical part  
October 22<sup>nd</sup> to November 3<sup>rd</sup>  
Hands-on part on November 6<sup>th</sup>**

*Course Director*  
**Prof. Alessandro Zerbi**

## **E-LEARNING SESSION, OCTOBER 22<sup>nd</sup> to NOVEMBER 3<sup>rd</sup>**

Welcome **Prof. M. Montorsi**,  
Hunimed Chancellor

Introduction **Prof. A. Zerbi**

Pre-operative prophylaxes in pancreatic surgery  
Short videos showing the main critical aspects of  
pancreatoduodenectomy

- patient positioning and incision
- Kocher manoeuvre and SMA exposure
- SVM isolation
- hepatic hilum dissection and lymphadenectomy
- pancreas transection
- uncinata process and mesopancreas dissection
- accessory right HA preservation
- pancreato-jejunal anastomosis
- round ligament interposition
- biliary and digestive anastomosis
- drains positioning

Post-operative management based on  
ICH-ERAS protocols

Short videos showing the main critical aspects  
of laparoscopic distal pancreatectomy

- patient positioning and port placement
- exposure of the pancreas
- isolation of splenic vein
- isolation of splenic artery
- pancreas transection
- splenic vessels preservation
- specimen removal
- drains positioning

## **HANDS-ON SESSION IN MILAN, FRIDAY, NOVEMBER 6<sup>th</sup>**

**08.30** Hands-on session on cadaver  
**12.30** Pancreatoduodenectomy with  
pancreato-jejunal anastomosis

**12.30** *Light lunch*  
**13.15**

**13.15** Hands-on session on cadaver  
**16.30** Laparoscopic distal pancreatectomy

**16.30** Final discussion  
**17.00**

Under the patronage of



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**HUMANITAS EDU**

**SIMULATION CENTER**

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# ADVANCED HANDS-ON COURSE IN PANCREATIC SURGERY

## BACKGROUND

Pancreatic surgery is increasingly becoming a specialistic branch of abdominal surgery, requiring specific cultural and technical competences. Whereas many courses and meetings are focused on the complex cultural aspects of pancreatic surgery (indications, intra-operative choices, post-operative management, etc), little attention is paid to technical details and to the execution of surgical procedures as a first surgeon, due to the poor availability of dedicated resources. The introduction of the minimally invasive approach makes it even more difficult to acquire all the technical competences needed to adequately face this challenging surgery. Consequently, there is a strong need for hands-on courses where participants have the chance to personally perform both open and laparoscopic pancreatic resections under the guidance of an expert pancreatic surgeon, in order to improve their own surgical burden. Our course, held in a well-established cadaver lab and based on the experience of high-volume pancreatic surgeons, is the answer to this need. It is targeted to surgeons interested in pancreatic surgery, who have already gained some experience in this field and wish to improve.

### Course Director:



#### Alessandro Zerbi

Director, Division of Pancreatic Surgery,  
Humanitas Research Hospital,  
Full Professor in Surgery, Humanitas University

### Faculty:



#### Giovanni Luigi Capretti

Division of Pancreatic Surgery,  
Humanitas Research Hospital



#### Francesca Gavazzi

Division of Pancreatic Surgery,  
Humanitas Research Hospital



#### Gennaro Nappo

Division of Pancreatic Surgery,  
Humanitas Research Hospital



#### Cristina Ridolfi

Division of Pancreatic Surgery,  
Humanitas Research Hospital

**Nurse Tutors:** Silvia Arzenton, Alessandra Della Noce

## PARTICIPANTS

The course will be composed by a theoretical part as an e-learning course on our platform and a practical session on November 6<sup>th</sup>. The theoretical part will be accessible starting from Oct. 22<sup>nd</sup> and must be completed by Nov. 4<sup>th</sup>, to access the practice. During the Hands-on session, two participants will be allocated per workstation with a fresh frozen human specimen available and, working together, will personally perform both open and laparoscopic pancreatic resections under the guidance of an expert pancreatic surgeon.

### REGISTRATION FEE

€ 980,00 + VAT (€ 1.195,60 VAT included).

### REGISTRATION FEE with accommodation

€ 1.075,00 + VAT (€ 1.305,00 VAT included).

Accommodation is for the night of 5<sup>th</sup> November in a DUS room with B&B service at **Hotel Elys** (5 min. walk to venue).

### REGISTRATION FEES INCLUDE

- ▶ Course kit including certificate of attendance
- ▶ Catering as shown in the program

### HOW TO REGISTER

Registration is possible online at [www.humanitasedu.it](http://www.humanitasedu.it)

### ORGANIZING SECRETARIAT

**Humanitas University - Simulation Center**

**Ms. Laura Luraschi**

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Phone +39 02 8224 5647



The **Advanced Hands-on course in Pancreatic Surgery**, has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with **7 European CME credits** (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity.



**HUMANITAS**  
SIMULATION CENTER

### VENUE

**Humanitas University  
Simulation Center**

Via Rita Levi Montalcini, 4  
20090 Pieve Emanuele (Milan) Italy

[www.hunimed.eu](http://www.hunimed.eu)