



Brescia, Camera di Commercio Auditorium SEPTEMBER 29-30, 2022

I'm extremely honored to host you at this important event where we will celebrate the international validation of the first European Guidelines on Minimally Invasive Pancreatic Surgery. The guidelines are the result of more than a year of scientific work and analyses, where a large group of researchers from several European countries reviewed the whole body of literature on many relevant topics in the field of minimally invasive pancreatic surgery and identified all valid publications to be analyzed. The summary of this work was used by our expert committee to formulate 112 statements that were accepted via a Delphi consensus when an agreement of 80% and above was reached.

A high-caliber validation committee and an expert renowned jury committee were continuously informed and updated on the process and will play an important role in validating the experts' work and statements through a well-developed validation methodology (AGREE II).

It is a great honor to me and my city and a great achievement for the pancreatic surgical community as well to have all those great minds behind the formulation of these guidelines in Brescia and to have many of you as participants and assessors of this work. It is our great pleasure to continue to work and shape the history of pancreatic surgery, always aiming for improvements and excellence in patient care.

I sincerely hope that the meeting will be a memorable experience for all of you and for what it will offer in scientific evidence assessment and development. The EGUMIPS in Brescia will certainly hold an important place in the history of pancreatic surgery. The outcomes of this event will shape the future direction of our profession and our patients' outcomes, and it is my greatest pleasure to share with you the honor of being part of this event.

I would like to take this opportunity to thank all the members of the expert, validation, jury, and research committee for their support, hard work, and friendship.

Welcome to EGUMIPS, Welcome to Brescia.



# THE FIRST INTERNATIONALLY VALIDATED EUROPEAN GUIDELINES MEETING ON MINIMALLY INVASIVE PANCREATIC SURGERY

BRESCIA, CAMERA DI COMMERCIO AUDITORIUM - SEPTEMBER 29-30, 2022

The upcoming First European Guidelines meeting in Minimally Invasive Pancreatic Surgery will see the development of the first European Guidelines in the field of minimally invasive pancreatic surgery. The new established guidelines will have the peculiarity of including separate guidelines for Laparoscopic and for Robotic pancreatic surgery, the guidelines will assess available devices in the field, their safety, validity and potential role in Pancreatic Surgery and will be developed according to scientific methodologies taking in consideration the available evidence and experts' opinions. The scientific methodologies will be similar to those used for the successful Southampton Guidelines on Laparoscopic Liver Surgery. The upcoming meeting has a great potential, considering the high scientific content. This is also based on the involvement of more than 20 experts in Minimally Invasive and in open Pancreatic Surgery from Europe and 10 renowned international experts who will validate the guidelines and thus adding an international impressment for future development.

IN PARTNERSHIP WITH:



















#### **FACULTY**

#### **Expert Panel:**

- Jawad Ahmed
- Hani Alsaati
- Juan Azagra
- Bergthor Björnsson
- Fatih Can
- Mathieu D'Hondt
- Mikhail Efanov
- Francisco Espin-Alvarez
- Alessandro Esposito
- Giovanni Ferrari
- Bas Groot Koerkamp
- Andrew Gumbs
- Cristiano Huscher
- Benedetto lelpo
- Arpad Ivanecz
- Dyre Kleive
- Misha Luyer
- Krishna Menon
- Quintus Molenaar
- Tullio Piardi
- Eduardo Rosso
- Olivier Saint-Marc
- Baki Topal
- Steve White
- Alessandro Zerbi

### **Guest International Expert Panel:**

- Adnan Alseidi
- Melissa Hogg
- Jin-Young Jang
- Rong Liu
- Masafumi Nakamura
- Yoo-Seok Yoon

### Invited honoury speakers:

- Juan Azagra
- 📘 Claudio Bassi
- Christiano Huscher
- Michele Milella
- Enrico Zampedri

### **Steering Committee:**

- Marc Besselink
- Ugo Boggi
- Safi Dokmak
- Bjørn Edwin
- Tobias Keck
- Igor Khatkov

### **Congress Chairman:**

Mohammad Abu Hilal

### **Honorary Chairman:**

Claudio Bassi

### Validation Committee:

- Horacio Asbun
- Claudio Bassi
- Frederik Berrevoet
- Carlos Chan
- Felipe Coimbra
- Kevin Conlon
- Andrew Cook
- Michelle De Oliveira
- Cristos Dervenis
- Massimo Falconi
- Clarissa Ferrari
- Isabella Frigerio
- Giuseppe Kito Fusai
- Raul Over
- Antonio D. Pinna
- John Primrose
- Piero Rivizzigno
- Comar Saleh
- Alain Sauvanet
- Alejandro Serrablo
- Ajith Siriwardena
- Sameer Smadi

#### **Jury Committee:**

- Sergio Alfieri
- Stefano Berti
- Giovanni Butturini
- Riccardo Casadei
- Roberto Coppola
- Fabrizio Di Benedetto
- Giuseppe Maria Ettorre
- Felice Giuliante
- Elio Jovine
- Riccardo Memeo
- Nazario Portolani
- Roberto Salvia

### Research Working Group

- Ali Badran
- Elisa Bannone
- Magomet Baychorov
- Nine de Graaf
- Anouk Emmen
- Alessandro Giani
- Leia Jones
- Giovanni B. Levi Sandri
- Alessandra Pulvirenti
- Marco Ramera
- Niki Rashidian
- Hamilian Mushegh Sahakyan
- Bas Uijterwijk
- Ward van Bodegraven
- Jony van Hilst
- Tess van Ramshorst
- Pietro Zampedri
- Maurice Zwart



# THE FIRST INTERNATIONALLY VALIDATED EUROPEAN GUIDELINES MEETING ON MINIMALLY INVASIVE PANCREATIC SURGERY SCIENTIFIC PROGRAM THURSDAY SEPTEMBER 29, 2022

TIME	EVENT	FACULTY
08:00 - 08:30	Registration, Visit Exhibits	
08:30 - 09:00	Welcome and Introduction + Introduction methodology	Mohammad Abu Hilal
09:00 - 09:20	Chairs: Mohammad Abu Hilal & Bjørn Edwin  Guest Lecture:  > History and art of pancreatic surgery	Claudio Bassi
09:20 - 09:40	Guest Lecture:  > The relevant continuity of the MI solid organs surgeon and his or	ncological impact Juan Azagra
09:40 - 10:00	Break	
10:00 - 10:15	Welcome to EGUMIPS  Claudio Bassi Honorary Chairman Ajith Siriwardena President of the E-AHPBA  Mario Taccolini President of the Fondazione Poliambulanza Alessandro Triboldi CEO of the Fondazione Poliambulanza	
10:15 - 10:25	Chair: Mohammad Abu Hilal Institutional Welcome Vice President of Regione Lomba	rdia Letizia Moratti
10:25 - 10:40	Professional Oaths on the behalf of the: Expert Committee Marc Besselink Validation Committee Horacio Asbun Jury Committee Roberto Salvia Research Committee Tess van Ramshorst	

10:40 - 11:30	Chairs: Nazario Portolani & Giuseppe Zimmitti SESSION 1 <b>TERMINOLOGY in MIPS</b>	
	> Types of surgical approaches > Definition of conversion	Group 1  Experts * Ugo Boggi Tobias Keck Steven White Alessandro Zerbi Mikhail Efanov  Researchers * Alessandra Pulvirenti Jony van Hilst Alessandro Giani
11:30 - 12:20	Chairs: Roberto Coppola & Sergio Alfieri SESSION 2 <b>INDICATIONS</b>	
	<ul> <li>&gt; Benign and low-grade malignant lesions</li> <li>&gt; Pancreatic ductal adenocarcinoma (PDAC)</li> <li>&gt; Periampullary adenocarcinoma</li> </ul>	Group 2 Experts *Tobias Keck Igor Khatkov Masafumi Nakamura Fatih Can Jawad Ahmed Bergthor Björnsson  Researchers *Tess van Ramshorst Jony van Hilst Bas Uijterwijk Alessandra Pulvirenti Pietro Zampedri
12:20 - 13:30	Validation Group Deliberation: Terminology & Indica	ations
12:20 - 12:35	Chair: Safi Dokmak  Johnson & Johnson Symposium  How can digital solutions impact the OR/IR?	Christian von Schudnat EMEA NeuWave Lead

12:35 - 13:30

Lunch break

13:30 - 13:50	Chairs: Marc Besselink & Igor Khatkov  Guest lecture:  > Lunch and Learn from the world of oncology	Michele Milella
13:50 - 14:05	Chairs: Marc Besselink & Igor Khatkov KARL STORZ Symposium	
14:05 - 15:05	Chairs: Sergio Alfieri & Roberto Coppola SESSION 3 <b>PATIENTS (SELECTION)</b>	
	High risk patients > Elderly > Obesity > Vascular involvement > Neoadjuvant therapy	Group 3 Experts *Marc Besselink Ugo Boggi Benedetto lelpo Yoo-Seok Yoon  Researchers *Anouk Emmen Leia Jones Ali Badran Nine de Graaf
15:05 - 15:30	Break	
15:30 - 16:40	Chairs: Roberto Salvia & Giovanni Butturini SESSION 4 <b>PROCEDURES</b>	
	<ul> <li>Pancreatoduodenectomy</li> <li>Distal pancreatectomy</li> <li>Parenchymal-sparing</li> <li>Total pancreatectomy</li> </ul>	Group 4 Experts * Safi Dokmak Bjorn Edwin Quintus Molenaar Francisco Espin-Alvarez Hani Alsaati Jin-Young Jang Juan Azagra  Researchers * Marco Ramera Mushegh Sahakyan Bas Uijterwijk Ward van Bodegraven

16:40 - 17:45	Validation Group Deliberation: Patient selection & Procedure	es
16:40 - 16:55	Chair: Safi Dokmak  Guest lecture:  > Results of the IHPBA Worldwide Survey 'Opinions and use	of MIPS: 5-year follow up' Jony van Hilst
16:55 - 17:45	Chairs: Stefano Berti & Nazario Portolani Selected Video Session	
17:45 - 18:00	Closing remarks	Mohammad Abu Hilal



## THE FIRST INTERNATIONALLY VALIDATED EUROPEAN GUIDELINES MEETING ON MINIMALLY INVASIVE PANCREATIC SURGERY SCIENTIFIC PROGRAM FRIDAY SEPTEMBER 30, 2022

TIME	EVENT	FACULTY
08:00 - 08:20 08:20 - 08:30	Registration, Visit Exhibits Introduction to the day	Mohammad Abu Hilal
08:30 - 10:10	Chairs: Elio Jovine & Stefano Berti SESSION 5 <b>SURGICAL TECHNIQUES AND INSTRUMENTATION</b>	
	<ul> <li>&gt; Techniques in pancreaticoduodenectomy</li> <li>&gt; Techniques in distal pancreatectomy</li> <li>&gt; Surgical devices</li> <li>&gt; Vessel and hemorrhage control</li> <li>&gt; Stump closure</li> </ul>	
	> Drain management  Experts	Group 5: * Igor Khatkov Safi Dokmak Giovanni Ferrari Krishna Menon Dyre Kleive Bas Groot Koerkamp Alessandro Esposito Misha Luyer Rong-Liu Cristiano Huscher
	Researcher	s * Elisa Bannone Ward van Bodegraven Mushegh Sahakyan Magomet Baichorov Giovanni B. Levi Sandri
10:10 - 11:10	Validation Group Deliberation: Surgical techniques and instrumentation	on
10:10 - 10:30	Chairs: Fabrizio Di Benedetto & Alberto Manzoni Selected Video Session	
10:30 - 10:50	Break	

10:50 - 11:10	Chair: Ugo Boggi Guest lecture: > Innovation in pancreatic surgery: A three-decade tale	Cristiano Huscher
11:10 - 11:50	Chairs: Giuseppe Maria Ettorre & Marco Garatti SESSION 6 <b>ASSESSMENT TOOLS</b>	
	> Tools and Methods	Group 6 Experts * Bjørn Edwin Giovanni Ferrari Adnan Alseidi  Researchers * Nine de Graaf Alessandro Giani
11:50 - 13:00	Validation Group Deliberation: Assessment Tools	
11:50 - 12:10	Chair: Mohammad Abu Hilal  Guest lecture  > The successful management in the world of industry;  Lessons learned from managing health care trusts	Enrico Zampedri
12:00 - 12:45	Chairs: Giuseppe Maria Ettorre & Marco Garatti Selected Video Session	
12:45 - 13:00	Chair: Tobias Keck Intuitive Symposium	
13:00 - 13:50	Lunch break	

	<ul> <li>Volumes and learning curves</li> <li>Training</li> <li>Registries</li> <li>Cost-effectiveness</li> </ul>	Group 7  Experts * Marc Besselink Olivier Saint-Marc Melissa Hogg Baki Topal Tullio Piardi Arpad Ivanecz  Researchers * Maurice Zwart * Leia Jones Anouk Emmen Niki Rashidian
14:50 - 15:30	Chairs: Fabrizio Di Benedetto & Alberto Manzoni SESSION 8 <b>ARTIFICIAL INTELLIGENCE</b>	
	> The role of AI in pancreatic surgery	Group 8 Experts * Andrew Gumbs Mathieu d'Hondt  Researchers * Elisa Bannone Maurice Zwart Niki Rashidian
15:30 - 16:40	Validation Group Deliberation: Implementation and t	raining & Artificial Intelligence
15:30 - 15:50	Break	
15:50 - 16:40	Chairs: Elio Jovine & Giuseppe Zimmitti Selected Video Session	
16:40 - 17:30	Validation Committee Report	
17:30	Closing remarks, summary and next steps	Mohammad Abu Hilal

Chairs: Giovanni Butturini & Roberto Salvia

SESSION 7 IMPLEMENTATION AND TRAINING

13:50 - 14:50

#### DIAMOND







**PLATINUM** 



**GOLD** 

### **Medtronic**

**SILVER** 







**BRONZE** 









