

**7th EUS-ERCP connection: the “EURCP” concept**  
**An International Endoscopic Hybrid EGEUS Live event**

CONFERENCE CENTRE • Polo Universitario di Novara

Auditorium “Gaudenzio Cattaneo”

Novara (Italy), December 12<sup>th</sup> - 14<sup>th</sup>, 2024

**COURSE PRESIDENT:** Claudio Giovanni De Angelis

**COURSE DIRECTOR:** Nico Pagano

**COURSE CO-DIRECTORS:** Paolo Bocus, Rodolfo Rocca

**SCIENTIFIC COMMITTEE**

**COORDINATORS:** Claudio Giovanni De Angelis, Nico Pagano

Carmelo Barbera, Paolo Bocus, Marco Daperno, Francesco Decembrino, Carmelo Luigiano, Santi Mangiafico,  
Raffaele Manta, Vincenzo Giorgio Mirante, Giacomo Rando, Rodolfo Rocca, Thomas Togliani

**LOCAL COMMITTEE**

Marco Benini, Pierluigi Cipriani, Marco Daperno, Giulio Donato, Gabriele Fasolini, Raffaella Ferraro, Matteo Goss,  
Giovanna Impellizzeri, Alessandro Lavagna, Marco Orsello, Giuseppina Valletta, Luciano Villarboito

**Live transmissions from:**

- Novara, Maggiore della Carità Hospital
- Turin, Ordine Mauriziano Umberto I Hospital
- Verona, Negrar, Sacro Cuore Don Calabria Hospital

**SCIENTIFIC RATIONALE**

Aim of the Course is to highlight the most updated developments in EUS and ERCP and their combined use, summed up in the new concept of EURCP which includes a whole world of new ideas and ways to approach the biliopancreatic pathology from both a diagnostic and therapeutic point of view. All this together with the possibility of a deep insight into the new diagnostic and therapeutic ancillary techniques and newly developed devices, such as peroral cholangioscopy and pancreatoscopy, intraductal ultrasound and probe-based confocal laser endomicroscopy, the new LAMS and more.

Participants will be able to see live demonstrations of high quality EUS +/-FNA/FNB procedures, EUS-guided therapeutic and ERCP techniques and at the same time will have a fantastic view into the most recent advances in diagnostic and therapeutic endoscopic management of patients with biliopancreatic diseases.

The theoretical part of the Conference will encompass a varied and comprehensive program of lectures, discussions and video presentations by experts from different countries and the participants will be able to experience and learn about the most important hepato-biliary and pancreatic pathologies and their up-to-date management both clinical and endoscopic.

## **INTERNATIONAL FACULTY**

Abdenor Badaoui ■ Namur (Belgium)  
Kenneth Binmoeller ■ San Francisco (USA)  
Làszlò Czakò ■ Szeged (Hungary)  
Pierre Deprez ■ Brussels (Belgium)  
Vinay Dhir ■ Mumbai (India)  
Gianfranco Donatelli ■ Paris (France)  
Deniz Duman ■ Istanbul (Turkey)  
Mohamed Ali El-Nady ■ Cairo (Egypt)  
Rodica Gincul ■ Lyon (France)  
Mariano Gonzales Haba ■ Madrid (Spain)  
Ian Gralnek ■ Afula (Israel)  
Mitsuhiro Kida ■ Kitasato (Japan)  
En-Ling Leung Ki ■ Geneva (Switzerland)  
Amit Maydeo ■ Mumbai (India)  
Manu K. Nayar ■ Newcastle (UK)  
Laurent Palazzo ■ Paris (France)  
Tajana Pavic ■ Zagreb (Croatia)  
Andrada Seicean ■ Cluj-Napoca (Romania)  
Maria Teresa Soria ■ Zaragoza (Spain)  
Leonardo Sosa Valencia ■ Strasburg (France)  
Peter Vilmann ■ Copenhagen (Denmark)

## **ITALIAN FACULTY**

Paolo Giorgio Arcidiacono ■ Milan  
Elia Armellini ■ Seriate (BG)  
Francesco Azzolini ■  
Carmelo Barbera ■ Teramo  
Marco Benini ■ Negrar (VR)  
Helga Bertani ■ Modena  
Paolo Bocus ■ Negrar (VR)  
Mauro Bruno ■ Turin  
Carlo Calabrese ■  
Fulvio Cappelletti ■ Turin

Guido Costamagna ■ Rome  
Stefano Crinò ■ Verona  
Silvio Danese ■  
Marco Daperno ■ Turin  
Claudio Giovanni De Angelis ■ Turin  
Vilma Debernardi Venon ■ Moncalieri (TO)  
Francesco Decembrino ■ Bari  
Francesco Maria Di Matteo ■ Rome  
Roberto Di Mitri ■ Palermo  
Matteo Donadon ■  
Giulio Donato ■ Novara  
Carlo Fabbri ■ Forlì-Cesena  
Alberto Fantin ■ Padova  
Pietro Fusaroli ■ Imola (BO)  
Silvia Gaia ■ Turin  
Giovanna Impellizzeri ■ Novara  
Alberto Larghi ■ Rome  
Alessandro Lavagna ■ Turin  
Carmelo Luigiano ■ Reggio Calabria  
Santi Mangiafico ■ Catania  
Raffaele Manta ■ Livorno  
Vincenzo Giorgio Mirante ■ Verona  
Massimiliano Mutignani ■ Milan  
Marco Orsello ■  
Nico Pagano ■ Novara  
Fabrizio Panaro ■  
Maria Caterina Parodi ■ Genova  
Francesco Pugliese ■  
Giacomo Rando ■ Pescara  
Alessandro Repici ■ Rozzano (MI)  
Claudio Ricci ■  
Rodolfo Rocca ■ Turin  
Raffaele Romito ■

Marco Sacco ■ Turin

Matteo Tacelli ■ Milan

Ilaria Tarantino ■ Palermo

Thomas Togliani ■ Verona

Giovanna Venezia ■ Cuneo (TO)

**ANESTHESIOLOGISTS TEAM:**

Gabriella Buono ■ Turin

Gianluca Gugliotta ■ Novara

Liliana Gradinaru ■ Novara

Konrad Petra ■ Novara

Luminita Sasu ■ Novara

Massimo Zamperini ■ Negrar (VR)

**PATHOLOGISTS TEAM:**

Renzo Boldorini ■ Novara

Cristina Bozzola ■ Novara

Gianni De Rosa ■ Turin

Giuseppe Zamboni ■ Negrar (VR)

**SCIENTIFIC PROGRAM**

**Day 1, Thursday, 12 December 2024**

08.00 CME Registration

08.30-08.45

**Welcome words and introduction to the Course**

*Claudio Giovanni De Angelis - Nico Pagano*

**ESGE President Welcome words**

*Ian Gralnek*

08.45 - 11.15 **Live session 1**

**Chairs:** *Ian Gralnek - Manu K. Nayar - Andrada Seicean*

**Novara Live operators and tutors:**

*Paolo Giorgio Arcidiacono, Abdenor Badaoui, Carmelo Barbera, Helga Bertani, Kenneth Binmoeller, Claudio Giovanni De Angelis, Wilma Debernardi Venon, Vinay Dhir, Francesco Maria Di Matteo, Giulio Donato, Giovanna Impellizzeri, Mitsuhiro Kida, Alberto Larghi, En-Ling Leung Ki, Carmelo Luigiano, Raffaele Manta, Amit Maydeo, Massimiliano Mutignani, Marco Orsello, Nico Pagano, Laurent Palazzo, Peter Vilmann*

**Torino Live operators and tutors:**

*Elia Armellini, Marco Daperno, Carlo Fabbri, Alessandro Lavagna, Rodolfo Rocca, Marco Sacco, Ilaria Tarantino*

Negrar Live operators and tutors:

Marco Benini, Paolo Bocus, Stefano Crinò, Alberto Fantin, Pietro Fusaroli, Thomas Togliani

Anesthesiologists Team:

Novara: Liliana Gradinaru, Gianluca Gugliotta, Konrad Petra, Luminita Sasu

Torino: Gabriella Buono

Negrar (VR): Massimo Zamperini

Pathologists Team:

Novara: Renzo Boldorini, Cristina Bozzola

Torino: Gianni De Rosa

Negrar (VR): Giuseppe Zamboni

11.00 - 11.45 Open Coffee

11.15 - 13.45 **Live session 2**

**Chairs:** Fulvio Cappelletti - Mohamed Ali El-Nadi - Maria Teresa Soria - Giovanna Venezia

Novara Live operators and Tutors:

Paolo Giorgio Arcidiacono, Abdenor Badaoui, Carmelo Barbera, Helga Bertani, Kenneth Binmoeller, Claudio Giovanni De Angelis, Wilma Debernardi Venon, Vinay Dhir, Francesco Maria Di Matteo, Giulio Donato, Giovanna Impellizzeri, Mitsuhiro Kida, Alberto Larghi, En-Ling Leung Ki, Carmelo Luigiano, Raffaele Manta, Amit Maydeo, Massimiliano Mutignani, Marco Orsello, Nico Pagano, Laurent Palazzo, Peter Vilmann

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Pathologists Team:

Novara: Renzo Boldorini, Cristina Bozzola

Torino: Gianni De Rosa

Negrar (VR): Giuseppe Zamboni

13.45 Light Lunch

15.00 **Theoretical session 1: OPENING LECTURE**

Introduction (Presenter): *Andrada Seicean*

***The EUS/ERCP = EURCP concept: present and future***

*Claudio Giovanni De Angelis*

15.25 - 16.25 **Theoretical session 1: Technical issues**

**Chairs:** *Làszlò Czakò - Alessandro Repici - Leonardo Sosa Valencia*

15.25 **EUS instruments and devices: what's new?**

*Silvia Gaia*

15.40 *Discussion*

15.45 **ERCP instruments and devices: what's new in the post-pandemic era and the increasing outbreaks of MDRO infections?**

*Vincenzo Giorgio Mirante*

16.00 *Discussion*

16.00 - 16.45 *Open Coffee*

16.05 **Digital Peroral choledoscopy and pancreatoscopy: indications, technique and results**

*Amit Maydeo*

16.20 *Discussion*

16.25 - 16.50 **Technical lecture:**

Introduction (Presenter): *Amit Maydeo*

***ERCP Technique: tips and tricks for selective biliary cannulation and how to manage complications***

*Guido Costamagna*

16.50 - 18.10 **Theoretical session 2: goodies of knowledge (who would have thought?)**

**Chairs:** *Roberto Di Mitri - Rodica Gincul - Fabrizio Panaro*

16.50 **Autoimmune pancreatitis: a challenging differential diagnosis**

*Mitsuhiro Kida*

17.05 *Discussion*

17.10 **The endo-hepatology concept**

*Andrada Seicean*

17.25 *Discussion*

17.30 **Pancreatic cystic lesions: EUS role in diagnosis, follow-up and treatment**

Laurent Palazzo

17.45 Discussion

**17.50 Unique clinical cases: Severe GERD of unexpeted pancreatic origin only partially responsive to high-dose PPI therapies**

*Raffaele Manta*

18.05 Discussion

**18.10 Comments from the audience and closing remarks**

*Claudio Giovanni De Angelis - Nico Pagano*

**18.15 End of CME session**

18.15 - 19.15 *The Symposium has not been included in the educational CME program*

*Title of the Symposium*

*Chair / Chairs*

*Speeches (name and surname of the speaker)*

**19.15 End of the first day of scientific works**

**Day 2, Friday, 13 December 2024**

**08.30 - 11.00 Live session 3**

**Chairs:** *Francesco Decembrino - Pierre Deprez - Gianfranco Donatelli - Deniz Duman*

*Novara Live operators and Tutors:*

*Paolo Giorgio Arcidiacono, Abdenor Badaoui, Carmelo Barbera, Helga Bertani, Kenneth Binmoeller, Guido Costamagna, Claudio Giovanni De Angelis, Wilma Debernardi Venon, Vinay Dhir, Francesco Maria Di Matteo, Giulio Donato, Giovanna Impellizzeri, Mitsuhiro Kida, Alberto Larghi, En-Ling Leung Ki, Carmelo Luigiano, Raffaele Manta, Amit Maydeo, Massimiliano Mutignani, Marco Orsello, Nico Pagano, Peter Vilmann*

*Torino Live operators and tutors:*

*Elia Armellini, Marco Daperno, Carlo Fabbri, Alessandro Lavagna, Rodolfo Rocca, Marco Sacco, Ilaria Tarantino*

*Negrar Live operators and tutors:*

*Marco Benini, Paolo Bocus, Stefano Crinò, Alberto Fantin, Pietro Fusaroli, Thomas Togliani*

*Anesthesiologists Team:*

*Novara: Liliana Gradinaru, Gianluca Gugliotta, Konrad Petra, Luminita Sasu*

*Torino: Gabriella Buono*

*Negrar (VR): Massimo Zamperini*

Pathologists Team:

Novara: *Renzo Boldorini, Cristina Bozzola*

Torino: *Gianni De Rosa*

Negrar (VR): *Giuseppe Zamboni*

10.30 - 11.15 *Open Coffee*

11.00 **Tandem Talk:**

**Introduction (Presenter):** *Peter Vilmann*

**FNA/FNB sample and microforceps intraductal or intracystic biopsy: the best way to manage them?**

**On-site evaluation (OSE): R, M, V or S? What is the best consonant to choose?**

*Endosonographer (10'): Alberto Larghi*

*Pathologist: (12'): Renzo Boldorini*

11.22 *Discussion*

11.30 - 14.00 **Live session 4**

**Chairs:** *László Czako - Matteo Donadon - Tajana Pavic - Giacomo Rando*

Novara Live operators and Tutors:

*Paolo Giorgio Arcidiacono, Abdenor Badaoui, Carmelo Barbera, Helga Bertani, Kenneth Binmoeller, Guido Costamagna, Claudio Giovanni De Angelis, Wilma Debernardi Venon, Vinay Dhir, Francesco Maria Di Matteo, Giulio Donato, Giovanna Impellizzeri, Alberto Larghi, En-Ling Leung Ki, Carmelo Luigiano, Raffaele Manta, Amit Maydeo, Massimiliano Mutignani, Marco Orsello, Nico Pagano, Peter Vilmann*

Torino Live operators and tutors:

*Elia Armellini, Marco Daperno, Carlo Fabbri, Alessandro Lavagna, Rodolfo Rocca, Marco Sacco, Ilaria Tarantino*

Negrar Live operators and tutors:

*Marco Benini, Paolo Bocus, Stefano Crinò, Alberto Fantin, Pietro Fusaroli, Thomas Togliani*

Anesthesiologists Team:

Novara: *Liliana Gradinaru, Gianluca Gugliotta, Konrad Petra, Luminita Sasu*

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Torino: *Gianni De Rosa*

Negrar (VR): *Giuseppe Zamboni*

14.00 *Light lunch*

15.00 - 16.00 **Theoretical session 3: current situation and a look into the future**

**Chairs:** *Francesco Azzolini - Abdenor Badaoui - Maria Caterina Parodi*

15.00 **The rise of augmented EUS imaging (CH-EUS, EUS-EG and AI) in hepatobilio-pancreatic Pathology**

*Leonardo Sosa Valencia*

15.15 *Discussion*

15.20 **Gut microbiome and biliopancreatic pathology: any significant relationship?**

*Marco Sacco*

15.35 *Discussion*

15.40 **Diagnostic and therapeutic management of pancreatic neuroendocrine tumors and liver metastases**

*Rodica Gincul*

15.55 *Discussion*

16.00 - 17.00 **Theoretical session 4: IBD Corner: Interaction gut /biliary tract and liver**

**Chairs:** *Silvio Danese - Rodolfo Rocca - Raffaele Romito*

16.00 **The IBD Patient: endoscopic diagnosis, mucosal healing and dysplasia FU:**

**High-quality bowel prep may represent the new standard of care even in the AI era?**

*Carlo Calabrese*

16.15 *Discussion*

16.20 **The IBD patient: bilio-pancreatic manifestations or complications**

*Marco Daperno*

16.35 *Discussion*

16.40 **Crohn's Disease and ulcerative colitis new therapies: anti-TNF, anti-IL23, anti-jak, anti-integrins**

*Silvio Danese*

16.55 *Discussion*

16.30 - 17.15 *Open Coffee*

17.00 - 18.00 **Theoretical session 5: Role of endoscopy in biliopancreatic pathology (the summa theologica of the updated knowledge)**

**Chairs:** *Carlo Fabbri - En-Ling Leung Ki - Francesco Pugliese*

17.00 **Endoscopic papillectomy: indications, technique, results. Any role for EUS?**

*Massimiliano Mutignani*

17.15 *Discussion*

17.20 **Pancreatic solid lesion: differential diagnosis, when and how to biopsy (FNA, FNB or something better?)**

*Peter Vilmann*

17.35 *Discussion*

17.40 **How to find early stage pancreatic cancer: time for pancreatic cancer screening**

*Pietro Fusaroli*

17.55 *Discussion*

18.00 **Comments from the audience and closing remarks**

*Claudio Giovanni De Angelis - Nico Pagano*

18.10 **End of CME session**

18.10 - 19.10 *The Symposium has not been included in the educational CME program*

*Title of the symposium*

*Chair / Chairs*

*Speeches (name and surname of the speaker)*

19.10 **End of the second day of scientific works**

**Day 3, Saturday, 14 December 2024**

08.30 - 11.00 **Theoretical session 6 and videosession: diagnostic and therapeutic EUS**

**Chairs:** *Francesco Maria Di Matteo - Mariano Gonzales Haba - Claudio Ricci*

08.30 **Probe-based Confocal Laser Endomicroscopy: technique, indications and results in biliopancreatic pathology**

*Helga Bertani*

08.45 *Discussion*

08.50 **Miniprobos in bilio-pancreatic diseases (EDUS/IDUS): the lost World?**

*Paolo Bocus*

09.05 *Discussion*

**Pancreatic neoplasias. What the endosonographer can do:**

09.10 **Ablate the tumor**

*Matteo Tacelli*

09.25 **Treat the pain**

*Alberto Fantin*

09.40 *Discussion*

09.45 - 10.30 *Open Coffee*

09.45 **Video-session: selected video-communications or a selection of the best live cases**

**Presenters:** *Elia Armellini - Mauro Bruno - Mohamed Ali El-Nady - Santi Mangiafico - Thomas Togliani*

11.00 **Farewell lecture**

**Introduction (Presenter):** *Guido Costamagna*

**ERCP in the third millennium: how far can we arrive?**

*Amit Mayo*

11.25 - 12.45 **Theoretical session 7: Therapeutic EUS**

**Chairs:** *Kenneth Binmoeller - Nico Pagano - Ilaria Tarantino*

11.25 **Pancreatic collections: EUS-guided drainage and necrosectomy**

*Manu K. Nayar*

11.40 *Discussion*

**Face-to-face:**

11.45 **EUS-guided biliary and pancreatic access: ready to retire not only the PTBD but even the ERCP?**

*Vinay Dhir*

12.00 **The ERCPist' point of view**

*Massimiliano Mutignani*

12.15 *Discussion*

12.25 **The new EUS-guided anastomoses**

*Pierre Deprez*

12.40 *Discussion*

12.45 **Farewell lecture:**

**Introduction (Presenter):** *Claudio Giovanni De Angelis*

**Therapeutic EUS: how far will we go?**

*Kenneth Binmoeller*

13.10 **Comments from the audience, closing remarks**

*Paolo Bocus, Claudio Giovanni De Angelis, Nico Pagano, Rodolfo Rocca*

13.20 *CME - Evaluation test*

13.40 **End of the Course**