

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 12th - 14th, 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)

Deniz Duman ■ Istanbul (Turkey)

Mohamed Ali El-Nady ■ Cairo (Egypt)

Rodica Gincul ■ Lyon (France)

Mariano Gonzales Haba ■ Madrid (Spain)

Ian Gralnek ■ Afula (Israel)

Marietta Iacucci ■ Cork (Ireland)

Pham Khanh Do-Cong ■ (Norway)

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

Costanza Alvisi ■ Pavia

Paolo Giorgio Arcidiacono ■ Milan

Elia Armellini ■ Seriate (BG)

Francesco Azzolini ■ Milan

Carmelo Barbera ■ Teramo

Marco Benini ■ Negrar (VR)

Helga Bertani ■ Modena

Paolo Bocus ■ Negrar (VR)
Mauro Bruno ■ Turin
Carlo Calabrese ■ Bologna
Fulvio Cappelletti ■ Turin
Stefano Crinò ■ Verona
Silvio Danese ■ Milan
Marco Daperno ■ Turin
Claudio Giovanni De Angelis ■ Turin
Wilma Debernardi Venon ■ Moncalieri (TO)
Francesco Decembrino ■ Bari
Francesco Maria Di Matteo ■ Rome
Roberto Di Mitri ■ Palermo
Matteo Donadon ■ Novara
Giulio Donato ■ Novara
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 ■ Novara
Nico Pagano ■ Novara
Fabrizio Panaro ■ Alessandria
Francesco Pugliese ■ Milan
Giacomo Rando ■ Pescara
Claudio Ricci ■ Bologna
Rodolfo Rocca ■ Turin
Raffaele Romito ■ Novara

Marco Sacco ■ Turin

Romano Sassatelli ■ Reggio Emilia

Matteo Tacelli ■ Milan

Ilaria Tarantino ■ Palermo

Thomas Togliani ■ Verona

Giovanna Venezia ■ Cuneo (TO)

ANESTHESIOLOGISTS TEAM:

Gabriella Buono ■ Turin

Gianluca Gugliotta ■ Novara

Liliana Gradinaru ■ Novara

Petra Konrad ■ 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: *Francesco Decembrino - Manu K. Nayar – Andrada Seicean*

Novara Live operators and tutors:

Abdenor Badaoui, Carmelo Barbera, Kenneth Binmoeller, Claudio Giovanni De Angelis, Wilma Debernardi Venon, Francesco Maria Di Matteo, Giulio Donato, Giovanna Impellizzeri, Mitsuhiro Kida, En-Ling Leung Ki, Carmelo Luigiano, Amit Maydeo, Massimiliano Mutignani, Marco Orsello, Nico Pagano, Laurent Palazzo, Romano Sassatelli, Peter Vilmann

Torino Live operators and tutors:

Elia Armellini, Marco Daperno, Marietta Iacucci, Alessandro Lavagna, Raffaele Manta, 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, Petra Konrad, 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: *Mohamed Ali El-Nadi - Maria Teresa Soria - Giovanna Venezia*

Novara Live operators and Tutors:

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

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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: *Fulvio Cappelletti, László Czako - 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

Massimiliano Mutignani

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 the first day of scientific works

Day 2, Friday, 13 December 2024

08.30 - 11.00 **Live session 3**

Chairs: *Pierre Deprez - Deniz Duman – Romano Sassatelli*

Novara Live operators and Tutors:

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

Torino Live operators and tutors:

Elia Armellini, Marco Daperno, Alessandro Lavagna, Raffaele Manta, Rodolfo Rocca, Marco Sacco, Ilaria Tarantino

Negrar Live operators and tutors:

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

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Torino: Gabriella Buono

Negrar (VR): Massimo Zamperini

Pathologists Team:

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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: *Làszlò Czakò - Matteo Donadon - Tajana Pavic - Giacomo Rando*

Novara Live operators and Tutors:

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

Torino Live operators and tutors:

Elia Armellini, Marco Daperno, Alessandro Lavagna, Raffaele Manta, 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, Petra Konrad, Luminita Sasu

Torino: Gabriella Buono

Negrar (VR): Massimo Zamperini

Pathologists Team:

Novara: Renzo Boldorini, Cristina Bozzola

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 - Pham Khanh Do-Cong*

15.00 ***The rise of augmented EUS imaging in bilio-pancreatic pathology with A.I. and the future of EUS***
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***
Rodica Gincul

15.55 *Discussion*

16.00 - 17.00 ***Theoretical session 4: IBD Corner: Interaction gut /biliary tract and liver***
Chairs: Carlo Calabrese - 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: Costanza Alvisi - En-Ling Leung Ki - Francesco Pugliese

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

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 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 **Miniprobe 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): *Kenneth Binmoeller*

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*

A glimpse into the future: Will XRay become Xtinct?

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**