2nd EUROPEAN WORKSHOP on CH-EUS and EUS Image Enhancement Techniques

June 29th - July 1st, 2014, Imola, Italy

Advanced program
**Presidents**

Giancarlo Caletti, Luigi Bolondi

**Scientific board**

Pietro Fusaroli, Masayuki Kitano, Bertrand Napoleon, Laurent Palazzo

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<tr>
<th>Local Faculty</th>
<th>Italian Faculty</th>
<th>International Faculty (suggested)</th>
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<tr>
<td>Luigi Bolondi</td>
<td>Lorenzo Camellini, Reggio Emilia</td>
<td>Cem Kalayci, Istanbul</td>
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<td>Giancarlo Caletti</td>
<td>Claudio De Angelis, Torino</td>
<td>Angels Gines, Barcelona</td>
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<td>Vincenzo Cennamo</td>
<td>Leonardo De Luca, Napoli</td>
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<td>Luigi Imperatori, Milano</td>
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<td>Alberto Larghi, Roma</td>
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<td>Marco Marzioni, Ancona</td>
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<td>Pietro Fusaroli</td>
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<td>Laurent Palazzo, Paris</td>
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<td>Fabio Piscaglia</td>
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<td>Marcin Polkowski, Warsaw</td>
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<td>Marta Serrani</td>
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JUNE 29TH

Venue: ANUSCA Palace Hotel Congress Center, viale Terme 1058, Castel San Pietro Terme

14:45 Opening remarks

Giancarlo Caletti, Luigi Bolondi

14:55 Introduction to the meeting

Pietro Fusaroli, Masayuki Kitano, Bertrand Napoleon, Laurent Palazzo

1st session “Setting the stage”

Chairmen: Luigi Bolondi, Marco Zoli

15:00 Algorithms of CT and MRI in pancreatic neoplasms: benefits and limitations (20 mins + 10 discussion)

Rita Golfieri

15:30 CEUS in liver disease: current and future applications (20 mins + 10 discussion)

Carla Serra

16:00 Lessons to be learned from the EFSUMB guidelines in non-liver applications of CEUS (20 mins + 10 discussion)

Fabio Piscaglia

16:30 What information should EUS provide to the oncologist in gastrointestinal and pancreatic neoplasms? Is TNM staging still necessary? (20 mins + 10 discussion)

Stefania Di Girolamo

***17:00-17:20 coffee break***

2nd session “Enhancing EUS image”

Chairmen: Vincenzo Cennamo, Marco Marzioni

17:20 The basis for comparison: EUS-FNA. Update on needles, techniques, and diagnostic accuracy (20 mins + 10 discussion)
Carlo Fabbri

17:50 CH-EUS: the invention of a new technique and how to get the best results out of it (setting the equipment, different presets, qualitative and quantitative techniques) (20 mins + 10 discussion)

Masayuki Kitano

18:20 Tissue harmonic enhancement and EUS-Elastography (different presets, qualitative and quantitative techniques) (10 mins + 10 discussion)

Pietro Fusaroli

***18:40 END OF DAY 1***

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**JUNE 30TH**

Venue: Ospedale Nuovo, DEA Auditorium (5th floor), via Montericco 4, Imola

3rd session “Live EUS”

Chairmen: Lorenzo Camellini, Marcin Polkowski

08:30-10:45 Live EUS

In the endoscopy suite: Liza Ceroni, Carlo Fabbri, Pietro Fusaroli, Masayuki Kitano, Bertrand Napoleon, Laurent Palazzo

Chairmen: Cem Kalayci, Leonardo De Luca

10:45-13:15 Live EUS

In the endoscopy suite: Liza Ceroni, Carlo Fabbri, Pietro Fusaroli, Masayuki Kitano, Bertrand Napoleon, Laurent Palazzo

***13:15-14:30 lunch***

***Open coffee will be available throughout morning and afternoon sessions***

4th session “CH-EUS in pancreatic neoplasms”

Chairmen: Claudio De Angelis, Bertrand Napoleon
14:30 Diagnosis of pancreatic cancer and guidance for EUS-FNA (15 mins + 5 discussion)
  Rodica Gincul

14:50 Staging of pancreatic cancer (15 mins + 5 discussion)
  Laurent Palazzo

15:10 Diagnosis and staging of pancreatic NETs (15 mins + 5 discussion)
  Maxime Palazzo

15:30 EUS-Elastography in pancreatic diseases: still investigational? (15 mins + 5 discussion)
  Pietro Fusaroli

In depth

15:50 Cystic pancreatic lesions: pros and limitations of EUS and EUS-FNA (15 mins + 5 discussion)
  Angels Gines

16:10 Cystic pancreatic lesions: role of CH-EUS (15 mins + 5 discussion)
  Marta Serrani

5th session “CH-EUS in other conditions”

Chairmen: Giancarlo Caletti, Masayuki Kitano

In depth

16:30 Submucosal tumors: pros and limitations of EUS and EUS-FNA (15 mins + 5 discussion)
  Alberto Larghi

16:50 Submucosal tumors: role of CH-EUS (15 mins + 5 discussion)
  Christine Lefort

17:10 Lymph nodes: CH-EUS or EUS-Elastography or nothing? (15 mins + 5 discussion)
  Bertrand Napoleon

17:30 Autoimmune pancreatitis and chronic pancreatitis: role of CH-EUS (15 mins + 5 discussion)
  Laurent Palazzo
17:50 Innovative applications: prediction and evaluation of response to chemotherapy, vascular lesions, guidance for EUS interventions, and other (20 mins + 10 discussion)

Masayuki Kitano

***18:20 END OF DAY 2***

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**JULY 1**

**Venue: ANUSCA Palace Hotel Congress Center, viale Terme 1058, Castel San Pietro Terme**

**Lecture**

09:00 Ultrasound contrast agents: present and future of the microbubbles (20 mins + 10 discussion)

Luigi Imperatori (Bracco)

7th session “Looking for consensus”

09:30-12:00 Interactive clinical cases to stimulate general discussion among the faculty members and all the attendants in order to identify standards of practice in CH-EUS

12:00 Closing remarks

***12:15 END OF MEETING***