

## 2<sup>nd</sup> EUROPEAN WORKSHOP on CH-EUS and EUS Image Enhancement Techniques



June 29<sup>th</sup>-July 1<sup>st</sup>, 2014, Imola, Italy

Advanced program

## Presidents

Giancarlo Caletti, Luigi Bolondi

## Scientific board

Pietro Fusaroli, Masayuki Kitano, Bertrand Napoleon, Laurent Palazzo

<b>Local Faculty</b>	<b>Italian Faculty</b>	<b>International Faculty (suggested)</b>
Luigi Bolondi	Lorenzo Camellini, Reggio Emilia	Cem Kalayci, Istanbul
Giancarlo Caletti	Claudio De Angelis, Torino	Angels Gines, Barcelona
Vincenzo Cennamo	Leonardo De Luca, Napoli	Rodica Gincul, Lyon
Liza Ceroni	Luigi Imperatori, Milano	Masayuki Kitano, Osaka
Stefania Di Girolamo	Alberto Larghi, Roma	Christine Lefort, Lyon
Carlo Fabbri	Marco Marzioni, Ancona	Bertrand Napoleon, Lyon
Pietro Fusaroli		Laurent Palazzo, Paris
Rita Golfieri		Maxime Palazzo, Paris
Fabio Piscaglia		Marcin Polkowski, Warsaw
Carla Serra		
Marta Serrani		
Marco Zoli		

**JUNE 29<sup>TH</sup>**

**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*

**1<sup>st</sup> 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\*\*\***

**2<sup>nd</sup> 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\*\*\***

**JUNE 30<sup>TH</sup>**

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

**3<sup>rd</sup> 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\*\*\***

**4<sup>th</sup> 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*

### **5<sup>th</sup> 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\*\*\*

**JULY 1<sup>ST</sup>**

**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)*

**7<sup>th</sup> 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\*\*\*