

## 8<sup>th</sup> INTERNATIONAL MEETING ON SONO-ELASTOGRAPHY

3<sup>rd</sup> Hands-on course

EFSUMB Ultrasound Learning Center, Pavia, Italy

**May 6<sup>th</sup> – 8<sup>th</sup> , 2019**

**Trebisacce (CS- Italy)**

### Presentation

“This year is the eight edition of our Sono-Elastography Meeting and like, in the past editions, our aim is to provide a unique and practical approach to new technical development of Sono-Elastography and to its wide clinical application. Sono-Elastography is an ultrasound-based imaging technique that has enhanced the diagnostic capabilities of clinical ultrasonography. This edition of the Meeting is designed to address practical concerns of healthcare professionals on how to obtain good quality imaging and diagnostic insight on different equipment. The general experience with Sono-Elastography is growing with time, thus we have built the meeting as an occasion to try different approach from different vendors practically on both models, phantoms and real patients during hospital routine on small groups. Sono-Elastography adds valuable information to the study of all organs, potentially resulting in “a virtual biopsy”. As different elastographic modalities are available, our aim is also to help understanding which one is best suited for any given indication and which information can be obtained when using it. During this meeting the clinical applications and recent advances on Sono-Elastography will be analyzed with speakers coming from several countries and with the participation of commercial representatives. We welcome you in this meeting of clinicians and scientists that combine their knowledge and experience in the innovations of US”

### **Monday, May 6th 2019**

14.00-14.30 Registration of Participants

14.30-15.00 Welcome

15.00-15.30 OPENING LECTURE: Sono-Elastography physics principles: what Clinicians need to know • **J. Bamber**

#### **1<sup>st</sup> SESSION – LIVER**

**Chairpersons: C. Filice, F. Calliada**

15.30-16.00 Liver **G. Ferraioli/L.Maiocchi**

16.00-16.30 Coffee Break

16.30-18.30 Practical Session & Hands-on: Liver • **Tutors**

**Tuesday, May 7th 2019**

**2<sup>nd</sup> SESSION – BREAST & THYROID**

**Chairpersons:** F. Calliada, A.P. Masciotra

09.00-09.30 Thyroid: Elastography and TI-RADS • **V. Cantisani**

09.30-10.00 Breast • **R. Barr**

10.00-10.30 Coffee Break

10.30-12.30 Practical Session & Hands-on: Breast & Thyroid • **Tutors**

12.30-14.00 Lunch

**3<sup>rd</sup> SESSION – Genito-Urinary, Pancreas and Intestine**

**Chairpersons:** L. Perretti, G. Ferraioli

14.00-14.30 Kidney • **M. Bertolotto**

14.30-14.50 Pancreas • **M. D’Onofrio**

14.50-15.10 Intestine • **SR Wilson**

15.10-15.30 Coffee Break

15.30-17.30 Practical Session & Hands-on: Kidney & Pancreas • **Tutors**

**Wednesday, May 8th 2019**

**4<sup>th</sup> SESSION – MSK & MALE GENITALIA**

**Chairpersons:** M. Canepari, L. Perretti

09.00-09.30 MSK and Nerve • **E. Silvestri**

09.30-10.00 Miscellanea **A. Masciotra**

10.00-10.30 Coffee break

10.30-12.30 Practical Session & Hands-on: Miscellanea • **Tutors**

12.30-13.00 CLOSING LECTURE: Artifacts: a practical approach • **P. Burns**

13.00-13.10 Closing Remarks & Take home message

C.M.E (Medical Continuous Education) Questionnaire

13.30 Lunch

## **FACULTY**

Jeffrey Bamber, London (UK)  
Richard G. Barr, Roostown - Ohio (USA)  
Chandra Bortolotto, Pavia (Italy)  
Peter Burns, Toronto (Canada)  
Fabrizio Calliada, Pavia (Italy)  
Mario Canepari, Pavia (Italy)  
Vito Cantisani, Rome (Italy)  
Mirko D'Onofrio, Verona (Italy)  
Giovanna Ferraioli Pavia (Italy)  
Carlo Filice, Pavia (Italy)  
Laura Maiocchi, Pavia (Italy)  
Antonio Masciotra, Campobasso (Italy)  
Leonardo Perretti, Castrovillari (Italy)  
Enzo Silvestri, Genova (Italy)  
Stephanie R. Wilson (Canada)

## **TUTOR**

Giulia Boffelli, Pavia (Italy)  
Roberta Catania, Pavia (Italy)  
Carolina Dellafiore, Pavia (Italy)  
Ilaria Fiorina, Pavia (Italy)  
Fabio Panzuto, Pavia (Italy)  
Maria Vittoria Raciti, Pavia (Italy)

## **SCIENTIFIC COMMITTEE**

Chandra Bortolotto, Pavia (Italy)  
Fabrizio Calliada, Pavia (Italy)  
Giovanna Ferraioli, Pavia (Italy)  
Carlo Filice, Pavia (Italy)  
Leonardo Perretti, Castrovillari (CS, Italy)