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

1st 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

2nd 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

3rd 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

4th 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)