EUSOBI Mammography & beyond Course 2019
Organising Committee: Alexandra Athanasiou, Eva Fallenberg, Thomas Helbich, Ruud Pijnappel, Sophia Zackrisson

Course Programme
February 25-26, 2019 | Vienna, Austria

Monday, February 25, 2019

08:00  Opening remarks
       Thomas Helbich, Vienna/AT

08:10  Educational Session 1: Mammography and Tomosynthesis (DBT)
       Chair: Ruud Pijnappel, Utrecht/NL
08:10  The importance of positioning
       Cary Van Landsveld, Nijmegen/NL
08:35  Quality control in 2D mammography and post processing
       Hilde Bosmans, Leuven/BE
09:00  The different techniques behind DBT (incl. image processing, synthetic...)
       Martin Yaffe, Toronto/CA
09:25  Q&A (10’)

09:35  Coffee break

10:00  Hands-On Session 1

11:30  Educational Session 2: Tomosynthesis (DBT)
       Chair: Sophia Zackrisson, Malmö/SE
11:30  Quality control and dose issues in DBT
       Hilde Bosmans, Leuven/BE
11:55  Masses and distortions in DBT
       Maria Bernathova, Vienna/AT
12:20  Microcalcifications in DBT
       Paola Clauser, Vienna/AT
12:45  Q&A (10’)

12:55  Lunch break

14:00  Hands-On Session 2

15:30  Coffee break

16:00  Educational Session 3: Contrast enhanced mammography (CEM)
       Chair: Alexandra Athanasiou, Athens/GR
16:00  The different techniques behind CEM (including processing, contrast agent...)
       Eva Fallenberg, Berlin/DE
16:25  CEM – A competitor of MRI, US and DBT
       Thomas Helbich, Vienna/AT
16:50  CEM – An update on the results: From diagnosis to NAC
       Valentina Iotti, Reggio Emilia/IT
17:15  Q&A (10’)

17:25  Hands-On Session 3

18:55  Closing
Tuesday, February 26, 2019

08:30          Educational Session 4: DBT trials & update  
                 Chair: tbc
08:30          The Malmö trial  
                 Sophia Zackrisson, Malmö/SE
08:50          The OSLO trial  
                 Per Skaane, Oslo/NO
09:10          The RETomo trial  
                 Pierpaolo Pattacini, Reggio Emilia/IT
09:30          Insights in the TMIST trial  
                 Martin Yaffe, Toronto/CA
09:50          Round table discussion

10:10          Coffee break

10:40          Hands-On Session 4

12:10          Lunch break

13:10          Hands-On Session 5

14:40          Coffee break

15:10          Educational Session 5: Future developments  
                 Chair: Eva Fallenberg, Berlin/DE
15:10          Individualised screening with mammography  
                 Elisabetta Giannotti, Nottingham/UK
15:35          CAD in the era of artificial intelligence  
                 Nico Karssemeijer, Nijmegen/NL
16:00          The different techniques behind CT of the breast  
                 Willi Kalender, Erlangen/DE
16:25          Phase-contrast mammography and future techniques  
                 Marco Stampanoni, Villigen/CH
16:50          Q&A (10’)

17:00          Closing remarks