Friday, October 02, 2015

08:00-08:10  Opening remarks
             F. Sardanelli, Milan/IT
             F.J. Gilbert, Cambridge/UK

08:10-08:40  EUSOBI 2015 Gold Medal to Per Skaane
             Chair: F. Sardanelli, Milan/IT
             Chair: T. Helbich, Vienna/AT
             Evolving mammography from film-screen to tomosynthesis
             P. Skaane, Oslo/NO

08:40-10:15  Scientific Session 1 – What’s new about breast MRI?
             Chair: F.J. Gilbert, Cambridge/UK
             Chair: R.M. Mann, Nijmegen/NL

08:40        Multiparametric breast MRI
             T. Helbich, Vienna/AT

09:00        Abbreviated CE breast MRI
             tbc

09:20        Morphology and detection using DWI?
             L. Martincich, Turin/IT

09:40        Prognostic breast MRI
             P. Baltzer, Vienna/AT

10:00        Discussion

10:15-10:45  Industry Symposium – sponsored by Bracco
             Chair: M. Lobbes, Maastricht/NL
             Chair: G. Esen, Istanbul/TR
             30 years of contrast-enhanced breast MRI: A success story
             F. Sardanelli, Milan/IT

10:45-11:10  Coffee break

11:10-11:40  EUSOBI meets... Brazil
             Chair: F. Sardanelli, Milan/IT
             Chair: J. Camps Herrero, Alzira/ES

11:10        Introduction
             F. Sardanelli, Milan/IT

11:15        Breast imaging in Brazil: Challenges for the screening programme implementation
             F. Kestelman, from the Brazilian college of Breast Radiologists, Rio de Janeiro/BR

11:35        Discussion
11:40-12:40  **Scientific Session 2 – Is pathologic examination always the gold standard?**  
*Chair: R. Pijnappel, Haren/NL*
*Chair: K. Kinkel, Geneve/CH*

11:40  **To say no**  
J. Camps Herrero, Alzira/ES

12:05  **To say yes**  
T. Tot, Falun/SE

12:30  **Discussion**

12:40-13:10  **Industry Symposium – sponsored by GE Healthcare**  
*Chair: M. Fuchsjäger, Graz/AT*  
*Chair: A. Athanasiou, Athens/GR*

**Automated Breast Ultrasound: A responsible approach**  
Dr. Jessie Jacob, Palo Alto/US  
*Chief Medical Officer of Women’s Health, GE Healthcare*  
*Vice President of Medical Affairs, U-Systems, A GE Healthcare Company*

13:10-13:30  **Break**

13:30-13:55  **Young Scientists’ Session and Carla Boetes Young Investigator Award**  
*Chair: E. Fallenberg, Berlin/DE*  
*Chair: U. Bick, Berlin/DE*

13:30  **Prognostic MRI: Quantitative volumetric Dynamic Contrast-Enhanced MRI is an independent predictor of disease-specific survival in primary invasive breast cancer**  
P. Baltzer, Vienna/AT

13:40  **Ultrasound-guided core needle biopsy (US-CNB) of breast lesions: the revenge of small-sized needles**  
R. Rella, Rome/IT

13:45  **Efficacy of fine needle aspiration cytology of axillary lymph nodes in patients with primary breast cancer using sentinel node biopsy as standard reference**  
A. Shahper, Lahore/PK

13:50  **Intra-voxel Incoherent Motion (IVIM) MR Imaging at 3.0T as a predictor of response in breast cancer**  
R. Bedair, Cambridge/UK

13:55-15:45  **Scientific Session 3 – Safety issues and women’s information**  
*Chair: S. Barter, Cambridge/UK*  
*Chair: C. Balleyguier, Villejuif/FR*

13:55  **Radiation exposure: How much should we care of?**  
C. Colin, Lyon/FR

14:15  **Image-guided biopsy from fine needle to BLES**  
U. Bick, Berlin/DE

14:35  **Ultrasound: Not only pros**  
A. Evans, Dundee/UK

14:55  **Contrast-enhanced mammography: Replacing MRI?**  
E. Fallenberg, Berlin/DE

15:15  **What women want (to know)**  
S. Knox, Europa Donna – The European Breast Cancer Coalition, Milan/IT

15:35  **Discussion**

15:45-16:00  **Industry Slot – sponsored by Hologic**  
*Chair: R.M. Trimboli, Milan/IT*  
*Chair: P. Clauser, Vienna/AT*

**Tomosynthesis screening in Europe: Pioneering the adoption**  
B. Martins (Product Manager – Hologic), Bedford/US
16:00-16:15  **Industry Slot – sponsored by Mammatome, a division of Devicor Medical**  
*Chair: C. Colin, Lyon/FR*  
*Chair: M. Bernathova, Vienna/AT*  
**Stereotactic breast biopsy suite: Sample quality and procedural efficiency in VAB**  
E. Cassano, Milan/IT

16:15-16:30  **EUSOBI Award for the most quoted breast imaging paper published in European Radiology in 2012**  
*Chair: M.F. Reiser, European Radiology Editor-in-Chief, Munich/DE*  
*Chair: F. Sardanelli, Milan/IT*  
**Shear wave elastography for breast masses is highly reproducible**  
D.O. Cosgrove, London/UK

16:30-16:45  **Coffee break**

16:45-18:15  **Scientific Session 4 – Old screening, new screening**  
*Chair: E. Cornford, Nottingham/UK*  
*Chair: L.A. Carbonaro, Milan/IT*  
**Population-based screening mammography: Pros and cons**  
D.A. Cameron, Edinburgh/UK  
**Genomics for risk assessment: A basis for a tailored screening?**  
P. Pharoah, Cambridge/UK  
**A better screening with tomosynthesis?**  
N. Houssami, Sidney/AU  
**The perspective of new European guidelines for breast cancer screening and diagnosis**  
A. Uluturk, Joint Research Centre of the European Commission, Ispra/IT  
**Discussion**

18:15-18:20  **First day closing remarks**  
F.J. Gilbert, Cambridge/UK  
F. Sardanelli, Milan/IT
Saturday, October 03, 2015

07:30-08:10  General Assembly

08:10-10:00  Scientific Session 5 – Cutting edge technologies for breast imaging  
Chair: T. Helbich, Vienna/AT  
Chair: S. Zackrisson, Malmö/SE

08:10  Molecular and functional US imaging of experimental breast cancer  
S. Baetke, Aachen/DE

08:30  Hyperpolarized MRI  
F.A. Gallagher, Cambridge/UK

08:50  Ultra-high field-MRI and PET-MRI  
K. Pinker-Domenig, New York/US

09:10  Cherenkov-imaging and its application to (breast) cancer  
J. Grimm, New York/US

09:30  Functional infrared imaging for risk assessment of breast cancer  
D. Izhaky, AirPort City/IL

09:50  Discussion

10:00-10:30  Industry Symposium – sponsored by Philips Healthcare  
Chair: G. Ivanac, Zagreb/HR  
Photon counting technology: Early detection and dose reduction for mammography and tomosynthesis  
J. Rehn (Senior Product Manager Mammography), Solna/SE  
J.-C. F. Piguet, Sion/CH

10:30-11:00  EUSOBI Young Club Session  
Chair: K. Pinker-Domenig, New York/US  
Chair: P. Clauser, Vienna/AT  
Award for the best graduation thesis in breast imaging

10:30  Stereotactic vacuum-assisted breast biopsy: Comparison between 11- and 8-gauge needles  
I. Ruggirello, Florence/IT  
Award for the best post-graduation thesis in breast imaging

10:40  Diagnostic performance and variations of Diffusion Tensor Imaging (DTI) parameters in breast cancer and correlation with the immunohistochemical surrogates of the intrinsic subtypes  
C. Onaygil, Istanbul/TR

10:50  Q&A and Awarding

11:00:11:30  Coffee break

11:30-12:30  From the US Society of Breast Imaging (SBI)  
Chair: F. Sardanelli, Milan/IT  
Chair: G. Forrai, Budapest/HU

11:30  Dense breasts: Implications for the patient and the radiologist  
M. Rebner, SBI President, Royal Oak/US

12:00  Breast MRI in the era of personalized medicine  
E. Morris, SBI Vice President, New York/US

12:30-13:00  Key note lecture  
Chair: F. Sardanelli, Milan/IT  
Chair: N. Houssami, Sidney/AU  
The axillary enigma  
L. Cataliotti, President Breast Centres Certification, Florence/IT
13:00-14:00 Lunch Symposium – sponsored by Seno Medical Instruments, Inc.
Can resistance to screening be changed by reducing negative biopsy?
Chair: F. Gilbert, Cambridge/UK
Chair: A. Athanasiou, Athens/GR

13:00 Opto-acoustic imaging biopsy reduction: Results from a Pilot Study in the US
T. Stavros, San Antonio/US

13:20 Downclassification and upclassification of suspicious breast masses using opto-acoustic imaging: Results from the MAESTRO Study in the Netherlands
C. Meeuws, Arnhem/NL
J. Veltman, Hengelo/NL

13:35 Opto-acoustics as a potential new diagnostic technology in breast care: Practical experiences from the field
R. Mann, Nijmegen/NL

13:45 Q&A

14:00-15:00 Breast Interpretation Quiz
Chair: M. Fuchsjäger, Graz/AT

15:00-15:15 Industry Slot – sponsored by Koning Corporation
Chair: P. Panizza, Milan/IT
Chair: G. Forrai, Budapest/HU

15:15-15:30 Break

15:30-17:00 Scientific Session 6 – Imaging and therapy
Chair: S. Zackrisson, Malmö/SE
Chair: M. Fuchsjäger, Graz/AT

15:30 Preoperative imaging
R.M. Mann, Nijmegen/NL

15:50 Imaging before, during, after NAC
E. O’Flynn, London/UK

16:10 Imaging for shaping radiation therapy
P. Panizza, Milan/IT

16:30 Breast cancer in lymphoma survivor after mantle radiation therapy
M. Wallis, Cambridge/UK

16:50 Discussion

17:00-17:30 Scientific Session 7 – Test your detection rate
Chair: G. Forrai, Budapest/HU
Challenge to detection in screening mammography and feedback from mini-PERFORMS lab
E. Cornford, Nottingham/UK
Y. Chen, Loughborough/UK

17:30-17:40 Final closing remarks: Looking at Paris 2016
R. Wilson, London/UK
G. Forrai, Budapest/HU