

EUSOBI Annual Scientific Meeting 2022
September 29 – October 1 | Malmö, Sweden
 Scientific Programme

Thursday, September 29, 2022

09:00-12:15 *EUSOBI Young Club Workshop – separate registration is mandatory*

13:15-13:45 **Welcome & Opening Ceremony**

F.J. Gilbert, Cambridge/UK
 S. Zackrisson, Malmö/SE

13:45-15:00 **CESM**

Moderators: E.M. Fallenberg, Munich/DE; M.E. Aribal, Istanbul/TR

13:45 **How does it work & QA**
 G. Gennaro, Padova/IT

14:00 **Clinical implementation & reporting**
 F.J. Gilbert, Cambridge/UK

14:15 **Indications**
 A. Rodriguez-Arana, Barcelona/ES

14:30 **Comparison to MRI**
 J. James, Nottingham/UK

14:45 **Discussion**

15:00-15:15 *Industry-sponsored symposium 15'*

15:15-15:45 *Coffee break*

15:45-17:00 **Staging**

Moderators: T. Sella, Jerusalem/IL; S. Schiaffino, Lugano/CH

15:45 **Conventional staging**
 G. Ivanac, Zagreb/HR

16:00 **Breast MRI for staging**
 C.K. Kuhl, Aachen/DE

16:15 **Axillary staging**
 T. van Nijnatten, Maastricht/NL

16:30 **PET/CT for distant staging**
 S. Carrilho Vaz, Lisbon/PT (Nuclear Medicine-Radiopharmacology)

16:45 **Discussion**

17:05-18:05 **DWI-MRI**

Moderators: D. Le Bihan, Gif Sur Yvette/FR; F. Thibault, Paris/FR

17:05 **Clinical implementation**
 H. Rahbar, Seattle/US

17:20 **Standardization & QA**
 P. Clauser, Vienna/AT

17:35 **OXFORD Debate:**
This house believes that DWI is ready for integration in clinical practice
 K. Pinker-Domenig, New York/US; Vienna/AT (yes)
 P. Baltzer, Vienna/AT (no)

17:50 **Discussion**

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Friday, September 30, 2022

08:15-09:30	Screening methods
	<i>Moderators: S. Hofvind, Fjellhamar/NO; C. Van Ongeval, Leuven/BE</i>
08:15	ECIBC guidelines F. Sardanelli, Milan/IT
08:30	Pros and cons of DBT implementation S. Zackrisson, Malmö/SE
08:45	Supplemental ultrasound P. Steyerova, Prague/CZ
09:00	MRI implementation J. Veltman, Nijmegen/NL
09:15	Discussion
09:35-10:00	EUSOBI Award for the most quoted breast imaging paper published in European Radiology in 2019
	<i>Moderators: R. Girometti, Udine/IT; F.J. Gilbert, Cambridge/UK</i>
09:40	Radiomic nomogram for prediction of axillary lymph node metastasis in breast cancer L. Han, Shenyang/CN
10:00-10:30	Industry-sponsored symposium 30'
10:30-11:00	<i>Coffee break</i>
11:00-12:30	Future of screening
	<i>Moderators: G. Forrai, Budapest/HU; I. Vejborg, Copenhagen/DK</i>
11:00	New EUSOBI recommendations on screening in women with extremely dense breasts R.M. Mann, Nijmegen/NL
11:15	How to define a woman's breast cancer risk P. Hall, Stockholm/SE
11:30	Equity of access to screening from a patient perspective E. Bergsten Nordström, Stockholm/SE (Europa Donna)
11:45	What influences cost-effectiveness of screening strategies? N. van Ravesteyn, Rotterdam/NL
12:00	OXFORD DEBATE: This house believes that women can make an informed choice on screening methods A. Vourtsis, Athens/GR (yes) L. Fallowfield, Sussex/UK (no)
12:15	Discussion
12:30-12:45	<i>Lunch box pick-up</i>
12:45-13:30	Industry-sponsored lunch symposium 45'

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13:35-14:05 Key note lecture

Moderators: J. Camps Herrero, Valencia/ES; S. Zackrisson, Malmö/SE

What the breast radiologist should know about intrinsic molecular subtypes in breast cancer

T. Sørli, Oslo/NO

14:05-15:20 Imaging in treatment

Moderators: U. Bick, Berlin/DE; P. Panizza, Milan/IT

14:05 **Primary systemic treatment – What does it do?**

S. Delalage, Villejuif/FR

14:20 **Immunotherapy in breast cancer?**

K. Leandersson, Lund/SE

14:35 **Monitoring primary systemic treatment**

A. Athanasiou, Athens/GR

14:50 **Imaging guided treatment de-escalation**

J. Camps Herrero, Valencia/ES

15:05 **Discussion**

15:25-15:55 Industry-sponsored symposium 30'

15:55-16:25 Coffee break

16:25-16:45 EUSOBI Young Researcher Grant – Presentation of winning projects 2021

Moderators: P. Clauser, Vienna/AT; R.M. Mann, Nijmegen/NL

Multi-parametric Breast Ultrasound Imaging as a potential Biomarker for Breast Cancer

A. Potempa, Baden/CH

Triaging women from MRI to mammography to adapt screening to changes in breast density using artificial intelligence

B. van der Velden, Utrecht/NL

16:45-17:10 From the US Society of Breast Imaging (SBI)

Moderators: B. Brkljacic, Zagreb/HR; S. Heywang-Köbrunner, Munich/DE

Contrast-enhanced Mammography: History and State of the Art

J. Lewin, Denver/US

17:15-18:15 Breast Interpretation Competition

Moderators: M. Fuchsjaeger, Graz/AT; F. Kilburn-Toppin, Cambridge/UK

Sweden against the rest of Europe

Swedish team:

K. Dembrower, Stockholm/SE;

A. Zouzos, Stockholm/SE

European team:

I. Biondic Spoljar, Zagreb/HR;

T. Sella, Jerusalem/IL

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Saturday, October 1, 2022

07:50 General Assembly

08:30-09:00 EUSOBI Gold Medal

Moderators: F.J. Gilbert, Cambridge/UK; A. Evans, Dundee/UK
I DID IT MY WAY...
 I. Andersson, Malmö/SE

09:05-10:20 Artificial Intelligence

Moderators: K. Lang, Lund/SE; M. Wallis, Cambridge/UK

09:05 **What does AI actually mean?**

F. Strand, Stockholm/SE

09:20 **What can AI currently do in mammography, US and MRI?**

L. Moy, New York/US

09:35 **Ethical issues of AI in medicine**

S. Nagel, Aachen/DE

09:50 **OXFORD DEBATE:**

This house believes that AI is ready to take over our role in screening mammography

F.J. Gilbert, Cambridge/UK (yes)

S. Taylor-Phillips, Coventry/UK (no)

10:05 **Discussion**

10:20-10:50 *Coffee break*

10:50-11:20 Industry-sponsored symposium 30'

11:25-12:40 Novel developments

Moderators: I. Thomassin-Naggara, Paris/FR; N. Sharma, Leeds/UK

11:25 **Novel developments in X-Ray imaging**

I. Sechopoulos, Arnhem/NL

11:40 **Novel developments in MRI**

T.H. Helbich, Vienna/AT

11:55 **Novel developments in US and opto-acoustics**

P. Kapetas, Vienna/AT

12:10 **Novel developments in molecular imaging**

W. Weber, Munich/DE

12:25 **Discussion**

12:40-12:55 *Lunch box pick-up*

12:55-13:40 Industry-sponsored lunch symposium 45'

13:45-14:15 Key note lecture

Moderators: R.M. Mann, Nijmegen/NL; K. Pinker-Domenig, New York/US; Vienna/AT

The future of cancer imaging

R. Beets-Tan, Amsterdam/NL

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14:15-14:45 EUSOBI meets Japan	
	<i>Moderators: M. Fuchsjäger, Graz/AT; R.M. Pijnappel, Nijmegen/NL</i>
14:15	Highlights of Japanese Breast Research M. Ima, Kyoto/JP
14:25	Current situation and future outlook of breast cancer screening in Japan T. Uematsu, Shizuoka/JP
14:35	Relationship between Japanese radiology and breast imaging H. Satake, Nagoya/JP
14:45-15:30 Young Scientists' Session, Carla Boetes Young Investigator Award and awarding of the best submitted abstract	
	<i>Moderators: P. Clauser, Vienna/AT; M. Wielema, Groningen/NL</i>
14:45	Summary of the submitted accepted posters and awarding of the best abstract
15:00	Young Physician-Scientist Grant Evaluation of breast cancer risk prediction using a mammography-based deep learning model on East of England screening data P. Rogers, Cambridge/UK Does preoperative Breast MRI have an impact on eligibility criteria in women candidated for Intraoperative Radiation Therapy (IORT)? Single institution experience G. Soppelsa, Treviso/IT
15:15	Carla Boetes Young Investigator Award Improved axillary treatment strategies according to ultrasound, MRI and 18F-FDG PET findings in breast cancer patients T. van Nijntzen, Maastricht/NL
15:30-16:00 <i>Coffee break</i>	
16:00-17:30 Breast imaging in specific subgroups	
	<i>Moderators: K. Kinkel, La Chaux-de-Fonds/CH; M. Lesaru, Bucharest/RO</i>
16:00	Surveillance (FOLLOW-UP) of breast cancer patients R. Pijnappel, Nijmegen/NL
16:15	Imaging of the reconstructed breast S. Perez Rodrigo, Madrid/ES
16:30	Imaging in male and transgender individuals A. D'Angelo, Rome/IT
16:45	Breast imaging in children and adolescents E. Giannotti, Cambridge/UK
17:00	Management of high-risk lesions F. Pediconi, Rome/IT
17:15	Discussion
17:30-17:45 Closing remarks: Looking at Valencia 2023	
	F.J. Gilbert, Cambridge/UK S. Zackrisson, Malmö/SE J. Camps-Herrero, Valencia/ES