



# Advanced Breast Ultrasound

International Breast Ultrasound School  
and  
Swiss Society of Senology



January 27th and 28th 2012. The detailed program

## Friday 27th starting at 9.00 am

starting at 9.00 am	Speaker(s)	Duration	Start time
Introduction	Christoph Rageth	00:05	09:00
Basics of breast Imaging anatomy	Alexander Munding	00:20	09:05
Examination technique and documentation	Helmut Madjar	00:15	09:25
Mammography for beginners	Arne Fischmann	00:15	09:40
Clinical Indications of Breast MRI	Elizabeth Morris	00:15	09:55
imaging of scars	Christoph Rageth	00:10	10:10
discussion		00:30	10:20
<b>Break around 10.50</b>		<b>00:30</b>	10:50
Practical BI-RADS reading	Alexander Munding	00:15	11:20
Indications for breast US	Helmut Madjar	00:15	11:35
MRI for beginners	Arne Fischmann	00:15	11:50
risk lesions	Christoph Rageth	00:15	12:05
Elastography I	Rosanna Zanetti	00:15	12:20
discussion		00:30	12:35
<b>Lunch around 13.00 to 14.00</b>		<b>01:00</b>	13:05
indications , tips and tricks in FNA	Rosanna Zanetti	00:15	14:05
margin assessment	Zsuzsanna Varga	00:15	14:20
conventional and radial US	Andreas Günthert	00:15	14:35
Basic principles of 3D breast ultrasound	Christian Weismann	00:15	14:50
Ultrasound breast tomography: Did computer gaming provide a clinical breakthrough?	Peter Littrup	00:15	15:05
New insights in the imaging od DCIS	Alexander Munding	00:15	15:20
discussion		00:30	15:35
<b>Break around 16.00</b>		<b>00:30</b>	16:05
Doppler assessment of breast lesions	Helmut Madjar	00:15	16:35
Nipple discharge - Reasonable algorithm for the diagnosis of papillary lesion	Claudia Kurtz	00:15	16:50
classification of microcalcifications	Arne Fischmann	00:15	17:05
Pitfalls in performing and interpreting breast MR	Elizabeth Morris	00:15	17:20
discussion		00:20	17:35
"Hands on" sessions at 18.00	All speakers	01:00	17:55
<b>End of the first day (19.00)</b>			18:55

## Saturday 28th

starting at 9.00 am	Speaker(s)	Duration	Start time
Tough cases: When not to use breast MRI	Elizabeth Morris	00:15	09:00
Controversies in breast MRI: Overdiagnosis & overtreatment	Elizabeth Morris	00:15	09:15
ARM (axillary reverse mapping and axillary Ultrasound)	Christoph Rageth	00:15	09:30
Elastography II	Rosanna Zanetti	00:15	09:45
core biopsy and FNA of suspicious lymphnodes	Christoph Rageth	00:15	10:00
Ultrasound Tomography - a cost-effective rival to breast MR?	Peter Littrup	00:15	10:15
discussion		00:30	10:30
<b>Break around 11.00</b>		<b>00:30</b>	11:00
2nd Ultrasound after suspicious Breast MRI	Andreas Günthert	00:15	11:30
stereotactical and MR-guided vacuum-assisted breast biopsy	Arne Fischmann	00:15	11:45
DCIS: Problems with imaging and preoperative planning	Claudia Kurtz	00:15	12:00
Recent advances of US technology	Helmut Madjar	00:15	12:15
Intraoperative use of Ultrasound	Christoph Rageth	00:15	12:30
Margin assesment with margin Probe	Thomas Gyr	00:15	12:45
ADH (atypical ductal hyperplasia)	Zsuzsanna Varga	00:15	13:00
discussion		00:25	13:15
<b>Lunch around 13.45</b>		<b>01:00</b>	13:40
The top 5 clinical advances in the past 2 yrs that will affect your practice	Elizabeth Morris	00:15	14:40
digital mammography techniques	Arne Fischmann	00:15	14:55
Update of multimodal staging	Alexander Munding	00:15	15:10
limitations of US-guided vacuumbiopsy	Andreas Günthert	00:15	15:25
How to manage pre- and postoperative imaging problems	Christian Weismann	00:15	15:40
discussion		00:15	15:55
risk lesions: how to manage them clinically - consensus discussion	Christoph Rageth	00:20	16:10
"Hands on" sessions at 16.30	All speakers	01:00	16:30
<b>End of the course at 17.30</b>			17:30

[www.senology.ch](http://www.senology.ch)

further details on [www.senology.ch](http://www.senology.ch)

early registration through [www.senology.ch](http://www.senology.ch)

payment before Jan 20th: CHF 600.- (both days incl. lunches)

**2 Days:** CHF 600.- with payment until January 20th 2012; thereafter: CHF 750.- (on site registration and payment or CHF 300.-; CHF 375.- for residents (document of the employer necessary) for 2 days.

**1 Day:** CHF 350.- with until January 20th 2012; thereafter: CHF 430.- (on site registration and payment or CHF 175.-; CHF 215.- for residents (document of the employer necessary) for 1 day.

### credits

Akademienpunkte der SGR (Radiologie)

Akademienpunkte der SGGG (Gynäkologie und Geb.hilfe)

Akademienpunkte der SGPPath (Pathologie)