



# EUSOBI Diagnostic and Interventional Breast Ultrasound Course 2018

Course directors: Michael Fuchsjäger, Graz/AT; Corinne Balleyguier, Villejuif/FR; Eva M. Fallenberg, Berlin/DE; Christian Weismann, Salzburg/AT

## Course Programme

February 26-27, 2018 | Vienna, Austria

### Monday, February 26, 2018

- 09:15** **EUSOBI President's Address**  
Gabor Forrai, Budapest/HU
- 09:20** **Opening Remarks**  
Michael Fuchsjäger, Graz/AT  
Eva M. Fallenberg, Berlin/DE
- 09:30** **Educational Session 1: Breast ultrasound – The basics**  
*Moderator: Gabor Forrai, Budapest/HU*
- 09:30** **Technical basics, examination technique**  
Christian Weismann, Salzburg/AT
- 10:00** **Mass lesions**  
Eva M. Fallenberg, Berlin/DE
- 10:30** **Cystic and complex-cystic lesions**  
Panagiotis Kapetas, Vienna/AT
- 11:00** **Coffee break**
- 11:30** **Workshop 1**
- Group A: US-BI-RADS® Update I – Interactive case presentation**  
Thomas Helbich, Vienna/AT                                  Christian Weismann, Salzburg/AT
- Group B: US-guided interventions: Needle biopsy and localisation**  
Alexandra Athanasiou, Athens/GR                                  Fleur Kilburn-Toppin, Cambridge/UK  
Gabor Forrai, Budapest/HU                                  Georg Pfarl, Vienna/AT
- 13:00** **Lunch break**
- 14:00** **Educational Session 2: Screening and automated 3D breast ultrasound**  
*Moderator: Michael Fuchsjäger, Graz/AT*
- 14:00** **Breast cancer screening with mammography and ultrasound**  
Thomas Helbich, Vienna/AT
- 14:30** **Physics and practical aspects of automated 3D breast US**  
A. Vourtsis, Athens/GR
- 15:00** **High risk screening and advanced applications of automated 3D breast US**  
Ritse M. Mann, Nijmegen/NL
- 15:30** **Coffee break**
- 16:00** **Workshop 2**
- Group A: US-guided interventions: Needle biopsy and localisation**  
Alexandra Athanasiou, Athens/GR                                  Fleur Kilburn-Toppin, Cambridge/UK  
Gabor Forrai, Budapest/HU                                  Georg Pfarl, Vienna/AT
- Group B: US-BI-RADS® Update I – Interactive case presentation**  
Thomas Helbich, Vienna/AT                                  Christian Weismann, Salzburg/AT
- 17:30** **Closing**

Tuesday, February 27, 2018

**09:00 Educational Session 3: Image guided interventions and therapy**

*Moderator: C. Balleyguier, Villejuif/FR*

**09:00 Minimal invasive therapy – “Frying”**

Boris Brkljacic, Zagreb/HR

**09:30 Minimal invasive therapy – “Freezing”**

Michael Fuchsjäger, Graz/AT

**10:00 US-guided CNB, WL, CP and VAAB**

Thomas Helbich, Vienna/AT

**10:30 Coffee break**

**11:00 Workshop 3**

**Group A: US-BI-RADS® Update II – Interactive comprehensive quiz cases**

Eva M. Fallenberg, Berlin/DE

Corinne Balleyguier, Villejuif/FR

**Group B: From Automated Screening to US-guided minimal invasive therapy**

Boris Brkljacic, Zagreb/HR

Katja Pinker-Domenig, New York/US

Michael Fuchsjäger, Graz/AT

Athina Vourtsis, Athens/GR

Ritse M. Mann, Nijmegen/NL

**13:00 Lunch break**

**14:00 Educational Session 4: Diagnostic ultrasound and BI-RADS® atlas for ultrasound**

*Moderator: Boris Brkljacic, Zagreb/HR*

**14:00 Advanced US Technologies (3D US, Elastography, CEUS)**

Alexandra Athanasiou, Athens/GR

**14:30 BI-RADS® US Atlas – an update**

Corinne Balleyguier, Villejuif/FR

**15:00 Imaging of the axilla**

Fleur Kilburn-Toppin, Cambridge/UK

**15:30 Coffee break**

**16:00 Workshop 4**

**Group A: From Automated Screening to US-guided minimal invasive therapy**

Boris Brkljacic, Zagreb/HR

Katja Pinker-Domenig, New York/US

Michael Fuchsjäger, Graz/AT

Athina Vourtsis, Athens/GR

Ritse M. Mann, Nijmegen/NL

**Group B: US-BI-RADS® Update II – Interactive comprehensive quiz cases**

Eva M. Fallenberg, Berlin/DE

Corinne Balleyguier, Villejuif/FR

**18:00 Closing remarks**

Michael Fuchsjäger, Graz/AT

Corinne Balleyguier, Villejuif/FR

Eva M. Fallenberg, Berlin/DE

## Workshop Schedule

Please observe the relevant workshop times and rooms.

### Group A

Workshops	Workshop 1	Workshop 2	Workshop 3	Workshop 4
Day, Time	Monday, 11:30-13:00	Monday, 16:00-17:30	Tuesday, 11:00-13:00	Tuesday, 16:00-18:00
<b>Group A1</b>	Crystal 1	Crystal 2	Crystal 1	16:00-17:00 Crystal 2 17:00-18:00 Palais 2
<b>Group A2</b>	Crystal 1	Crystal 2	Crystal 1	16:00-17:00 Crystal 2 17:00-18:00 Palais 2
<b>Group A3</b>	Crystal 1	Crystal 2	Crystal 1	16:00-17:00 Palais 2 17:00-18:00 Crystal 2
<b>Group A4</b>	Crystal 1	Crystal 2	Crystal 1	16:00-17:00 Palais 2 17:00-18:00 Crystal 2

### Group B

Workshops	Workshop 1	Workshop 2	Workshop 3	Workshop 4
Day, Time	Monday, 11:30-13:00	Monday, 16:00-17:30	Tuesday, 11:00-13:00	Tuesday, 16:00-18:00
<b>Group B1</b>	Crystal 2	Crystal 1	11:00-12:00 Crystal 2 12:00-13:00 Palais 2	Crystal 1
<b>Group B2</b>	Crystal 2	Crystal 1	11:00-12:00 Crystal 2 12:00-13:00 Palais 2	Crystal 1
<b>Group B3</b>	Crystal 2	Crystal 1	11:00-12:00 Palais 2 12:00-13:00 Crystal 2	Crystal 1
<b>Group B4</b>	Crystal 2	Crystal 1	11:00-12:00 Palais 2 12:00-13:00 Crystal 2	Crystal 1