

# International Breast Ultrasound Course

Athens, Greece

**Day 1                      Wednesday 27 May, 2009**

**8.30-10.30**

## ***BASICS***

Welcome Remarks	J Jellins, G Xepapadakis, G Zografos, A Keramopoulos
Pathology of benign and malignant lesions	N J Agnantis
History and physics of breast ultrasound	J Jellins
Ultrasound equipment, technical and scanning pitfalls	G Rizzatto

**11.00-13.00**

## ***DIAGNOSTIC CRITERIA***

Mammography including BI-RADS	A Vourtsis
Ultrasound including BI-RADS	A Munding
MRI including BI-RADS	V Maniatis
Imaging contributions to breast surgery	E Durante

**14.00-15.00**

## ***INTERACTIVE SESSION***

Scanning techniques of the axilla	G Rizzatto
Scanning techniques of the breast	E Durante

**15.30-17.30**

## ***“HANDS-ON” WORKSHOP SESSIONS***

“Hands-on” session 1	Faculty members
“Hands-on” session 2	Faculty members

**Day 2                    Thursday 28 May, 2009**

**8.30-10.30**

***ASSESSMENT AND MANAGEMENT 1***

Screening update: Germany experience *	R Schulz-Wendtland
Mammography as a screening test: age related indications **	A Keramopoulos
DCIS: an imaging challenge **	A Munding
Diagnostic assessment in symptomatic patients **	D Koufoudakis
Indications and assessment by Doppler techniques *	C Weismann

**11.00-13.00**

***ASSESSMENT and MANAGEMENT 2***

State of the art of interventional procedures	R Schulz-Wendtland
Role of ultrasound elastography	G Rizzatto
Pitfalls in radio-pathology	A Vourtsis, N J Agnantis
Imaging in the surgical management of impalpable disease	E Durante

**14.00-15.00**

***INTERACTIVE SESSION***

Interventional techniques 1 (phantom)	R Schulz-Wendtland
Interventional techniques 2 (phantom)	A Munding

**15.30-17.30**

***HANDS-ON WORKSHOP SESSIONS***

“Hands-on” session 3	Faculty members
“Hands-on” session 4	Faculty members

**Day 3      Friday 29 May, 2009**

**8.30-10.30**

***PERIOPERATIVE STAGING AND THERAPY***

Complementary use of breast imaging methods	R Schulz-Wendtland
Preoperative staging of breast and lymph nodes	A Munding
Evolving role of intraoperative imaging	E Durante
Probabilities in identifying micrometastasis and ITCs in SLN biopsy	G Delidis

**11.00-13.00**

***SURVEILLANCE AND NEW HORIZONS***

Hormonal replacement therapy and breast cancer	G Fillipakis
Surveillance after BCT and oncoplastic therapy	A Munding
3D and 4D breast ultrasound	C Weismann
Increasing ultrasound specificity: new techniques	G Rizzato

**14.00-15.00**

***INTERACTIVE SESSION***

Multimodality imaging: case presentations	A Munding
3D & 4D ultrasound: case presentations	C Weismann

**15.30-17.30**

***HANDS-ON WORKSHOP SESSIONS***

“Hands-on” session 5	Faculty members
“Hands-on” session 6	Faculty members

**17.30**

Closing remarks	A Munding
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*All lectures are 30 min in length except those shown with a \* or \*\**

\*      25 min  
\*\*     20 min