

IBUS | UPDATE IN BREAST IMAGING, INTERVENTIONS, MANAGEMENT

SEPTEMBER 7-10, 2016 FERRARA (ITALY)

PALAZZO TASSONI ESTENSE DEPT. OF ARCHITECTURE UNIVERSITY OF FERRARA

Wednesday, September 7th, 2016

08.30	Welcoming remarks	E Durante, G Zauli	, J Jellins	
08.40	The IBUS story – Success in education		J Jellins	
09.00	Ultrasound physics and image optimization		J Bamber	
09.30	Breast Carcinoma: The Sick Lobe Concept		T Tot	
10.15	Evolution of ultrasound imaging systems		J Jellins	
10.45	Equipment, technique, and pitfalls		A Mundinger	
11.15	Coffee break			
11.30	Lobar Ultrasound anatomy of the breast and axilla		D Amy	
12.00	Large Format Histopathology and radiological-patho	logical correlations	T Tot	
12.45 13.15	Digital Breast Tomosynthesis: Physics and Princ	iples	M Gambaccini	
14.00	Sonographic appearance of benign lesions		A Mundinger	
14.30	Demonstration session - scanning the breast and axil	lla 1	O Amy	
15.00	Principles of interventional techniques	I	E Durante	
15.30	Video session – Ultrasound-guided interventions	D Koufouda	ıkis, F Schäfer	
16.00	Coffee break			
16.30 "Hands-on" workshops 1 – scanning techniques & equipment optimization				
17.30	17.30 "Hands-on" workshops 2 – elastography, interventional techniques on phantoms			
18.30	Adjournment			



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Thursday, September 8th, 2016

08.30	Daily review	E Durante, M Giganti	
08.40	Sonographic appearance of malignant lesions	E Aribal	
09.10	The present role of breast Magnetic Resonance Imaging	F Schäfer	
09.40	Doppler and Elastography Physics	J Bamber	
10.10	The clinical value of Doppler and Elastography	F Schäfer	
10.40	Coffee break		
11.00	Digital Breast Tomosynthesis (DBT)	A Vourtsi	
11.30	Vacuum assisted biopsy: techniques and indications	F Schäfer	
12.00	Lymph node imaging assessment	A Mundinger	
12.30	Preoperative loco-regional Ultrasound staging	E Durante	
13.00	Lunch		
14.00	Automated Breast Ultrasound (ABUS)	A Vourtsi	
14.30	Breast Imaging-Reporting and Data System for Ultrasound	A Mundinger	
15.00	Multidisciplinary Breast Imaging Panel 1 Panellists: E Aribal, D Koufoudakis, A Mundinger, F S	Chair: E Durante – chäfer, A Vourtsi	
16.00	Coffee break		
16.30	"Hands-on" workshops 3 - scanning techniques & equipment optimization		
17.30	"Hands-on" workshops 4 -elastography, interventional techniques on phantoms		
18.30	Adjournment		



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Friday, September 9th, 2016

08.30	Daily review	E Durante, M Giganti		
08.40	Pre-operative pathologic diagnosis	P Querzoli		
09.10	The role of Nuclear Medicine	A Chiti		
09.40	The male breast	A Vourtsi		
10.10	Coffee break			
10.40 Dense Breast:Ultrasound? Magnetic Resonance Imaging? Breast Specific Gamma Imaging? Panel 2 Chair: A Vourtsi Panellists: E Durante, D Koufoudakis, A Mundinger, F Schäfer,				
11.30	Monitoring of breast cancer patients	D Koufoudakis		
12.00	12.00 Reporting breast ultrasound examination: Panel 3 Chair: A Mundinger Panellists: E Aribal, E Durante, F Schäfer, A Vourtsi			
13.00	Lunch	ventuer, 71 vourtsi		
14.00	Clinical and Imaging assessment of symptomatic patients	D Koufoudakis		
14.30	Pathologic biologic parameters	P Querzoli		
15.00	Imaging follow-up after breast conserving surgery	E Aribal		
15.30	Presentation of clinical cases: Interactive session Faculty: E A F Se	ribal, D Koufoudakis, chäfer, A Vourtsi		
16.00	Coffee break			
16.30	Hands-on" workshops 5 - scanning techniques & equipment optim	nization		
17.30	0 Hands-on" workshops 6 – elastography, interventional techniques on phantoms			
18.30	Adjournment			



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Saturday, September 10th, 2016

08.30	Daily review	E Durante, M. Giganti
08.40	Emerging breast imaging techniques	J Bamber
09.20	Intraoperative Ultrasound and specimen management	E Durante
10.00	Breast MRI at 3 T and MRI guided interventional procedures	A Mundinger
10.30	How to deliver a non profit organization? What the organizations can do for the survivors? A Bonifacino	
10.50	Does Ultrasound have a role in dense breast screening? Panel 4 Chair: D Koufoudakis Panellists: E Aribal, E Durante, A Mundinger, F Schäfer, A Vourts	
11.30	Assessment of quality in breast centers: Panel 5 Chair Panellists: E Aribal, A Mundinger, F	E Durante Schäfer, A Vourtsi
12.30	Continuing Medical Education - CME Assessment and discus	sion E Durante, M Giganti,J Bamber
13.15	Distribution of Certificates and final remarks	E Durante, M Giganti, J Jellins
13.30	Lunch	