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# IBUS - INTERNATIONAL BREAST ULTRASOUND COURSE

### MARMARA UNIVERSITY HOSPITAL

# ISTANBUL, TURKEY

Sunday 15<sup>th</sup> June, 2014

Preliminary programme

09.00	Welcoming remarks	J Jellins, E Aribal, B M Gulluoglu		
09.20	The IBUS story – Success in education	J Jellins		
09.40	Basics physics and image optimisation	J C Bamber		
10.10	Evolution of ultrasound imaging systems	J Jellins		
10.40	Coffee break			
11.00	Breast ultrasound - Equipment, technique, and pitfalls	E B Mendelson		
11.30	Anatomy of the breast and axilla	D Koufoudakis		
12.00	State of the art in breast interventions	A Mundinger		
12.30	Quality assurance measures in breast diagnostics - Panel discus			
13.20	Lunch	s: B M Gulluoglu, E B Mendelson		
14.00	Sonographic appearance of benign lesions	E Durante		
14.30	Sonographic appearance of carcinomas	A Mundinger		
15.00	Demonstration: Scanning the breast and the axilla	D Koufoudakis		
15.30	Demonstration: Interventional procedures under ultrasound	A Mundinger		
16.00	Coffee break			
16.20	"Hands-on" Workshops 1: Scanning techniques & equipment optimisation			
17.10	"Hands-on" Workshops 2: Interventional techniques			
18.00	Adjournment			

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Monday 16th June, 2014

09.00	Daily review			
09.10	Elastography principles	J C Bamber		
09.40	BI-RADS for ultrasound: What is new?	E B Mendelson		
10.10	Breast MRI	E Aribal		
10.40	Risk assessment and management for breast cancer in	B M Gulluoglu		
11.10	in otherwise healthy women Coffee break			
11.30	Update of elastography: Where do we stand now?	A Mundinger		
12.00	Clinical assessment of symptomatic patients	D Koufoudakis		
12.30	How to define and manage healthy high risk women	B M Gulluoglu		
13.00	Lunch			
13.40	Pitfalls and pearls of mammography	A Vourtsi		
14.10	Vacuum assisted biopsy techniques	E Aribal		
14.40	Preoperative locoregional ultrasound staging	E Durante		
15.10	Microcalcifications: To biopsy or not / when and why - Panel discussion			
16.00	Coffee break	E Aribal, D Koufoudakis		
16.20	"Hands-on" Workshops 3: Scanning techniques & equipment optimisation			
17.10	"Hands-on" Workshops 4: Interventional techniques			
18.00	Adjournment			

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## ISTANBUL, TURKEY

Tuesday 17th June, 2014

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	09.00	Daily review			
	09.10	Supine automated ultrasound		E B Mendelson	
	09.40	Breast MRI at 3T & MRI guided interventional procedures	3	A Mundinger	
	10.10	Multidisciplinary breast imaging & "second look" ultrasou	ınd	E Aribal	
	10.40	Coffee break			
	11.00	The male breast		A Vourtsi	
	11.30	US guided surgical procedures & problem solving interver	ntions	E Durante	
	12.00	Advanced breast ultrasound: Update		A Mundinger	
	12.30	Clinical decision making for benign and high risk lesions -	- Panel discussion 3		
	13.20	Lunch			
	14.00	Intraoperative imaging guidance		E Durante	
	14.30	Imaging surveillance after breast conserving surgery		A Mundinger	
	15.00	Does ultrasound have a role in breast cancer screening?		E B Mendelson	
	15.30	Emerging breast imaging techniques		J C Bamber	
	16.00	Coffee break			
	16.20	Assessment of quality in breast centers - Panel discussion	4		
	17.00	Presentations of clinical cases – Interactive session	Chans.	Chairs: E Aribal, A Mundinger	
	17.40	CME assessment			
	18.00	Final remarks	E Aribal, B M C	Gulluoglu, A Mundinger	
	18.10	Close			
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