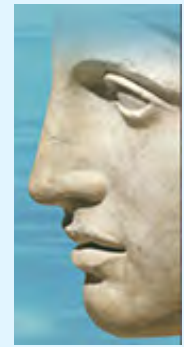


**IBUS COURSE, ATHENS****JUNE 5, 2014****Draft Programme****DAY 1      BASICS**

08.30 Registration

09.00 Welcoming remarks

J Jellins, G Xepapadakis

09.15 The IBUS story - success in education

J Jellins

09.30 Breast cancer in the world: breast cancer in Greece

P Ntasiou

10.00 Evolution of ultrasound imaging systems

J Jellins

10.30 Breast Ultrasound - equipment, technique, and pitfalls

E B Mendelson

11.00 Coffee

11.30 Anatomy of the breast and axilla

D Koufoudakis

11.50 Imaging of breast anatomy and physiologic changes

E B Mendelson

12.30 Ultrasonic evaluation of benign lesions

E Durante

13.00 Lunch

14.00 Video session

Facilitator: D Koufoudakis

Preoperative localization for non palpable lesions

E Durante, G Xepapadakis

Scanning of the breast and axilla

D Koufoudakis

15.00 Clinical assessment of symptomatic patients

D Koufoudakis

15.30 Ultrasound guided interventions of the breast

F Schäfer

16.00 Coffee

16.15 "Hands-on" workshops 1: Breast and axilla scanning

17.15 "Hands-on" workshops 2: Breast and axilla scanning

18.15 MCQs - Day 1

18.30 Adjournment

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## IBUS COURSE, ATHENS

JUNE 6, 2014

### DAY 2 BREAST CANCER

08.30	Daily review	D Koufoudakis
08.45	Video session	Facilitators: D Koufoudakis, F Schäfer
	Ultrasound guided interventions	
09.15	Breast cancer biology	TBC
09.45	Ultrasonic characterization of malignant lesions	E Durante
10.15	Pitfalls and pearls of mammography	A Vourtsi
10.45	Discussion	
11.00	Coffee	
11.30	MRI of the breast: Indications, advantages and limitations	A Rousakis
12.00	Complicated breast masses	A Athanasiou
12.30	Microcalcifications: to biopsy or not?	E Aribal
13.00	Imaging of the nipple areolar complex	S Lazarou
13.30	Digital mammography: Tomosynthesis	B Martins
14.00	Lunch	
14.45	Preoperative locoregional staging	E Durante
15.15	Ultrasound tomography: Basic principles and clinical outcomes	P J Littrup
15.45	Imaging of the post surgical breast	E B Mendelson
16.15	“Hands-on” workshops 3: Interventional techniques, tomosynthesis station	
17.15	“Hands-on” workshops 4: Interventional techniques, tomosynthesis station	
18.15	MCQs - Day 2	
18.30	Adjournment	
18.30-19.30	Additional workshop time (if required)	

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## IBUS COURSE, ATHENS

JUNE 7, 2014

### DAY 3 THE FUTURE

- 08.30 Daily review D Koufoudakis
- 08.45 Video Session Facilitators: D Koufoudakis, F Schäfer  
Stereotactic breast biopsy
- 09.15 State of the art - breast elastography F Schäfer
- 09.45 UST: Future directions and needs P J Littrup
- 10.15 Applying simple and inexpensive methods  
to improve early diagnosis of breast disease I Chrysogonidis
- 10.45 Discussion
- 11.00 Coffee
- 11.30 Radiological - Pathological correlation E Aribal
- 12.00 Value of ultrasound in high breast density F Schäfer
- 12.30 Does ultrasound have a role in breast cancer screening? E B Mendelson
- 13.00 Interpretation of biopsy reports P Ntasiou
- 13.30 Lunch
- 14.15 Multimodality case presentations  
E Durante, D Koufoudakis, S Lazarou, P J Littrup,  
E B Mendelson, F Schäfer, A Voursti
- 16.30 Quiz review
- 17.00 MCQs - Day 3
- 17.15 Final remarks J Jellins, G Xepapadakis
- 17.30 Close



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