

Final Program - Ferrara 2009

International Breast Ultrasound Course:
Multimodality Imaging and Interventional Techniques
"hands-on" practical workshops, lectures, interactive presentations

Sunday, August 30 – Day 1

09.30	Registration and coffee	
10.00	Breast ultrasound physics	J. Jellins
10.45	X-Ray mammography principles	A. Munding
11.30	MRI mammography basics	S. Corcione
12.15	The best for breast diagnosis: Breast unit or imaging department?	G. Rizzatto
13.00	Lunch	
13.30	Breast cancer: epidemiology, risk and prevention	E. Durante
14.15	Highlights of Ferrara	F. Cappelletti
15.00	Guided tour of Ferrara	
18.30	Welcome reception	

Monday, August 31 – Day 2

08.30	Pathology of benign and malignant diseases	P. Querzoli
09.15	Doppler, artefacts and quality control	J. Jellins
10.00	Ultrasound BI-RADS	H. Madjar
10.45	Coffee	
11.15	Ultrasound vascularity and elasticity criteria	G. Rizzatto
12.00	3D-4D breast ultrasound	C. Weismann
12.45	Discussion	
13.00	Lunch	
13.30	Interactive case session	A. Munding
14.15	Demonstration session – System optimization with phantoms	H. Madjar
15.00	“Hands-on” workshops E. Durante, H. Madjar, A. Munding, R. Otto, C. Weismann	
17.00	Adjournment	

Tuesday, September 1 - Day 3

08.30	Mammography BI-RADS	A. Munding
09.15	MRI BI-RADS	S. Corcione
10.00	Management of high risk lesions and DCIS	C. Rageth
10.45	Coffee	
11.15	Limitations of BI-RADS	C. Weismann
11.45	Interactive case session	H. Madjar
12.30	Principles of adjuvant therapy	M. Indelli
13.00	Discussion	
13.15	Lunch	
13.45	Demonstration session – breast examinations	C. Rageth
14.45	“Hands-on” workshops S. Corcione, H. Madjar, A. Munding, C. Rageth, C. Weismann	
17.00	Adjournment	

Wednesday, September 2 – Day 4

08.30	Ultrasound of benign lesions	H. Madjar
09.15	Malignant lesions: multimodality correlation	A. Munding
10.00	Principles of interventional techniques	C. Rageth
10.45	Coffee	
11.15	Principles of breast cancer screening	E. Mendelson
11.45	Interactive case session	C. Weismann
12.30	Surgical management review	L. Cataliotti
13.00	Discussion	
13.15	Lunch	
13.45	Demonstration session – Vascularity assessment and elastography	M. Locatelli
14.45	“Hands-on” workshops E. Durante, M. Locatelli, E. Mendelson, A. Munding, C. Rageth	
17.00	Adjournment	

Thursday, September 3 – Day 5

08.30	Breast MRI interpretation	S. Corcione
09.15	Assessment of screening and symptomatic patients	E. Mendelson
10.00	Role of multimodality imaging in cancer staging	A. Mundinger
10.45	Coffee	
11.15	Indications and limitations of vacuum assisted biopsies	C. Rageth
12.00	Interactive case session	E. Mendelson
12.45	Discussion	
13.00	Lunch	
13.45	Demonstration session - FNA, LCNB, marking	M. Locatelli
14.45	“Hands-on” workshops S. Corcione, E. Durante, M. Locatelli, A. Mundinger, C. Rageth	
17.00	Adjournment	

Friday, September 4 – Day 6

08.30	Clinical value and new perspectives of lymph node imaging	A. Mundinger
09.15	Multimodality surveillance after breast conservative therapy	E. Mendelson
10.00	Neoadjuvant therapy	G. Lelli
10.45	Coffee	
11.00	Intraoperative radiotherapy	F. Cartei
11.45	Interactive case session	M. Locatelli
12.30	Value of pre - and intra-operative ultrasound	E. Durante
13.15	Discussion	
13.30	Lunch	
14.00	Demonstration session - elastography	J. Bamber
14.45	Demonstration session - vacuum assisted biopsies X-Ray - A. Mundinger; US – M. Locatelli; MRI – S. Corcione	
15.45	Panel discussion	
16.00	“Hands-on” workshops E. Durante, M. Locatelli, E. Mendelson, A. Mundinger, S. Corcione	
17.00	Guest lecture: Breast curiosities	G. Rizzato
18.00	Reception	

Saturday, September 5 – Day 7

08.30	Clinical value of nuclear imaging	S. Panareo
09.15	Breast ultrasound fusion imaging	G. Rizzato
10.00	Discussion	
10.15	CME credit test	
11.00	Coffee	
11.30	Emerging diagnostic techniques	J. Bamber
12.30	Discussion	
12.45	Test results and discussion	
13.00	Close	

