

**ESTRO TEACHING COURSE ON THE MULTIDISCIPLINARY  
MANAGEMENT OF BREAST CANCER**

*Athens, 17 - 19 June, 2010*

<b>Thursday 17 June</b>	<b>Topic</b>	<b>Speaker</b>
08:00 - 08:30	Registration	
08:30 - 08:40	Introduction	P. Poortmans
08:40 - 09:00	Epidemiology: trends in mortality and incidence	S. Darby
09:00 - 09:30	Fractionation schedules	B. Offeresen
09:30 - 09:55	From screening mammography to MRI	A. Rousakis
09:55 - 10:15	Systemic treatment: primary versus adjuvant	B. Vriens
10:15 - 10:45	Coffee break	
10:45 - 11:10	Pathology: guidelines for treatment	I. Panayiotides
11:10 - 11:40	Primary surgery: possible limitations of BCT; oncoplastic surgery	T. Kühn
11:40 - 12:00	Primary surgery: localisation techniques (e.g. ROLL)	R. Audisio
12:00 - 12:30	Target volume delineation: thoracic wall, breast & boost	L. Boersma
12:30 - 13:30	Lunch	
13:30 - 14:00	Lessons from meta-analyses of clinical trials: local treatment	S. Darby
14:00 - 14:25	General issues of RT planning and delivery	M. Aznar
14:25 - 14:50	How to use Adjuvantonline and IBTR!	P. Poortmans
14:50 - 15:15	Delineation: introduction to the software	Aquilab
15:15 - 15:45	Coffee break	
15:45 - 16:15	Confounding factors for target volume definition: seroma, oncoplastic surgery, ... Normal tissue constraints.	Y. Kirova
16:15 - 18:00	Group 1: Delineation A: thoracic wall, breast & boost	L. Boersma, M. Aznar, Y. Kirova, B. Offeresen
16:15 - 18:00	Group 2: Patient management workshop A: <ul style="list-style-type: none"> <li>breast cancer in the elderly</li> <li>locoregional treatment in M1 disease</li> <li>reconstructive surgery and radiotherapy</li> </ul>	R. Audisio, B. Vriens, T. Kühn, P. Poortmans
18:00 - 18:30	Time for questions & suggestions. Wrapping up	P. Poortmans, all

<b>Friday 18 June</b>		
08:30 - 09:00	Lessons from meta-analyses of clinical trials: systemic treatment	S. Darby
09:00 - 09:30	Surgery management of the axilla: indications and techniques of axillary clearance → implications for radiotherapy	R. Audisio
09:30 - 09:50	Surgery management of the axilla: limitations of the SN concept	T. Kühn
09:50 - 10:15	Systemic treatment: interactions with RT	B. Vriens
10:15 - 10:45	Coffee break	
10:45 - 11:15	Lessons from meta-analyses of clinical trials: late side effects	S. Darby
11:15 - 11:45	Target volume delineation: lymph node areas & OAR	Y. Kirova
11:45 - 12:30	The role of new RT techniques	M. Aznar
12:30 - 13:30	Lunch	
13:30 - 15:15	Group 1: Delineation B: LN areas and OAR	B. Offeresen, M. Aznar, R. Audisio, P. Poortmans
13:30 - 15:15	Group 2: Patient management workshop B: <ul style="list-style-type: none"> <li>breast cancer in young patients</li> <li>implications of BRCA carriership</li> <li>locoregional treatment after primary systemic treatment</li> </ul>	L. Boersma, Y. Kirova, T. Kühn, B. Vriens
15:15 - 15:45	Coffee break	
15:45 - 17:30	Group 2: Delineation A: thoracic wall, breast & boost	L. Boersma, M. Aznar, B. Offeresen
15:45 - 17:30	Group 1: Patient management workshop A: <ul style="list-style-type: none"> <li>breast cancer in the elderly</li> <li>locoregional treatment in M1 disease</li> <li>reconstructive surgery and radiotherapy</li> </ul>	R. Audisio, B. Vriens, T. Kühn, P. Poortmans
17:30 - 18:00	The biology of breast cancer	B. Offeresen
18:00 - 18:30	Time for questions & suggestions. Wrapping up	P. Poortmans, all

<b>Saturday 19 June</b>		
08:30 - 10:15	Group 2: Delineation B: LN areas and OAR	M. Aznar, R. Audisio, P. Poortmans
08:30 - 10:15	Group 1: Patient management workshop B: <ul style="list-style-type: none"> <li>breast cancer in young patients</li> <li>implications of BRCA carriership</li> <li>locoregional treatment after primary systemic treatment</li> </ul>	L. Boersma, B. Offeresen, T. Kühn, B. Vriens
10:15 - 10:45	Coffee break	
10:45 - 11:05	Introduction to Europa Donna	ED representative
11:05 - 11:30	The role of screening	E. Primetis

10.45 - 11.05	To boost or not to boost and cosmetic outcome after BCT	L. Boersma
11:05 - 11:30	The emerging role of genomics and proteomics	P. Karakitsos
11.30 - 12.00	Reconstructive surgery	R. Audisio
12:30 - 13:30	Lunch	
13.30 - 14.30	Presentation of the delineation exercises	Aquilab
14:30 - 15:00	Accelerated partial breast irradiation	B. Offersen
15:00 - 15:30	Coffee break	
15.30 - 15.50	Surgical management of DCIS	T. Kühn
15.50 - 16.10	Radiotherapy for DCIS	P. Poortmans
16.10 - 16.30	Current clinical trials	L. Boersma
16:30 - 17:00	Time for final questions & suggestions. Wrapping up	P. Poortmans, all