



Reconstructive Microsurgery
European School

FOR FURTHER INFORMATION

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Course Venue

IEO 1: main building, main conference room
Via Giuseppe Ripamonti, 435



Reconstructive Microsurgery
European School

MI | BREAST ONCOLOGY

Istituto Europeo di Oncologia

European Master's degree in
surgical oncology, reconstructive
and aesthetic breast surgery

MRBS

Milan, Italy. 5th-7th October 2015

Coordinator: Cristina Garusi

Faculty:

- Bernardo Bonanni (Italy)
- Chiara Casadio (Italy)
- Marco Colleoni (Italy)
- Giuseppe Curigliano (Italy)
- Jian Farhadi (UK)
- Cristina Garusi (Italy)
- Chiara Grana (Italy)
- Monica Iorfida (Italy)
- Maria Cristina Leonardi (Italy)
- Johanna Mattson (Finland)
- Emilia Montagna (Italy)
- Elisabetta Munzone (Italy)
- Roberto Orecchia (Italy)
- Silvia Penco (Italy)
- Maria Pizzamiglio (Italy)
- Gemma Pons (Spain)
- Giancarlo Pruneri (Italy)
- Sinikka Suominen (Finland)
- Antonio Toesca (Italy)
- Paolo Veronesi, Italy

5TH OCTOBER 2015

08:30 h Welcome to IEO: Prof Orecchia (Scientific Director IEO), Prof Rietjens (Plastic Division IEO)

08:45 h Introduction to MRBS (J. Farhadi)

09:00 h How to plan your Master thesis in the MRBS (S. Suominen)

9:00 - 10:00 h How to build a Breast Unit

- IEO Breast Unit (P. Veronesi)
- St. Thomas Breast Unit (J. Farhadi)
- Multidisciplinary path of a breast cancer patient in Finland (Mattson – Suominen)

10:00 - 10:40 h BREAST CARCINOGENESIS

- Biology and breast carcinogenesis (G. Pruneri)
- Pathology of breast cancer. Predictive and prognostic factors (G. Pruneri)

10:40 - 11:00 h Coffee break

11:00 - 13:00 h BREAST IMAGING

- Mammography, Ultrasound, TC (M. Pizzamiglio)
- MR imaging
- Interventional radiology: stereotactic breast biopsy, ultrasound guided breast biopsy and MRI guided biopsy (M. Pizzamiglio)
- Workshop in breast imaging (M. Pizzamiglio)
- Role of Nuclear medicine in breast cancer staging (C. Grana)

13:00 - 14:00 h Lunchtime

14:00 - 14:20 h Benign breast disease. Premalignant diseases (G. Pruneri)

14:20 - 15:30 h Cytology as a diagnostic tool before and after plastic surgery (C. Casadio)

15:30 - 16:30 h DIAGNOSIS OF BREAST CANCER (G. Pruneri)

- HER 2 positive breast cancer. Triple-negative breast cancer (G. Pruneri)
- Molecular genetic tools in routine diagnosis of breast cancer (G. Pruneri)
- How to communicate the diagnosis and treatment strategy in a multidisciplinary team (J. Farhadi or Veronesi)

16:30 - 17:00 h Difficult cases by the students

6TH OCTOBER 2015

08:30 - 09:00 h Management of high-risk disease. High-risk women detection (B. Bonanni)

09:00 - 10:30 h

SYSTEMIC TREATMENT OF BREAST CANCER

- Adjuvant/neoadjuvant chemotherapy (M. Colleoni)
- Pre- and postmenopausal adjuvant endocrine therapy
- Locally advanced breast cancer: systemic and local treatment (E. Montagna)

10:30 - 11:00 h Coffee break

11:00 - 13:00 h

MANAGEMENT OF METASTATIC DISEASE

- Staging of metastatic or recurrent breast cancer (E. Munzone)
- Local recurrence
- Systemic dissemination

13:00 - 14:00 h Lunchtime

14:00 - 16:00 h MANAGEMENT OF SPECIAL SITUATIONS IN BREAST CANCER

- Breast cancer in very young women. Fertility preservation (J. Mattson)
- Breast cancer in elderly women (M. Iorfida)
- Breast cancer in male (J. Mattson)

16:00- 16:20 h Management of toxicity during breast cancer treatment (M. Iorfida)

16:40 - 17:15 h Difficult cases by the students

7TH OCTOBER 2015

08:30 - 08:50 h Genetic breast cancer

08:50 - 10:15 h RADIOTHERAPY GUIDELINES FOR BREAST CANCER

- Radiation therapy in DCIS (R. Orecchia)
- Criteria for breast conserving therapy (MC. Leonardi)
- Post-mastectomy radiation therapy (R. Orecchia)

10:15 - 10:45 h Coffee break

10:45 - 12:00 h

SURGICAL GUIDELINES FOR BREAST CANCER

- Surgical approach to the axilla: from SNB to SOUND trial (M. Intra)
- Intraoperative radiotherapy in early breast cancer: technical details and clinical indications (M. Intra)
- Preliminary experience in robotic surgery for breast cancer (A. Toesca)

12:00 - 12:20 h Global challenges and future perspectives in oncological treatment of breast cancer (P. Veronesi)

12:20 - 12:40 h Pathology report in 2015 (G. Pruneri)

12:40 - 13:00 h Breast cancer research: How, who and when? (G. Curigliano)

13:00 - 14:00 h Lunchtime

14:00 - 14:20 h Looking for breast reconstruction: How to planning it (G. Pons)

14:20 - 14:40 h Follow-up in breast cancer patients (S. Dellapasqua)

14:40 - 15:15 h MCQS assessment

15:15 - 15:45 h Difficult cases by the students

15:45 - 16:00 h Closing remarks (C. Garusi)