Evento residenziale

PRATO (Perspectives and Research Advancements in Oncology) – Breast Cancer

Prato, 18-19/4/2024

Responsabili Scientifici: Laura Biganzoli, Luca Malorni
[Preliminary program]

Day 1 – April 18th

13.00 Registrazione e welcome lunch

14.00 Opening and welcome
Laura Biganzoli, Luisa Fioretto, Maria Teresa Mechi

14.20 Angelo Di Leo lecture
Introduction Laura Biganzoli
Speaker: Martine Piccart

14.50 What’s hot for systemic therapy of early breast cancer
Chairs: Rossana Berardi, Pierfranco Conte, Alessandra Fabi

14.50 Keynote 522. Lesson learned and open questions
Lucia Del Mastro

15.10 CD4/6 inhibitors in the adjuvant treatment of HR+HER2- tumors. Which one and to whom?
Laura Biganzoli

15.30 Are we ready for de-escalation in the treatment of HER2+ breast cancer?
Valentina Guarnieri

15.50 Discussion

16.10 Coffee-break

16.30 Unmet need in special populations
Chairs: Laura Cortesi, Francesco Perrone, Ilaria Pazzagli

16.30 Unmet needs in young patients with breast cancer (oppure extended adjuvant hormonal therapy in young patients)
Angela Toss

16.45 BRCA testing in clinical practice
Luca Livraghi

17.00 Special needs in elderly patients
Emanuela Risi

17.15 Discussion

17.35 Breast cancer genomics: state of the art and future applications
Chairs: Silvia Bessi, Daniele Generali, Giancarlo Pruneri
17.35  **Current clinical use of genomic profiling in breast cancer**  
Mario Giuliano

17.50  **Dissecting molecular landscape of metastatic breast cancer: the AURORA-EU initiative**  
Matteo Benelli

18.05  **What’s next for circulating biomarkers**  
Gabriele Zoppoli

18.20  **Luminal MBC: let’s talk about patient’s stratification**  
Luca Malorni

18.35  **Discussion**

---

**Day 2 – April 19 th**

09.00  **Opening Lecture**  
*Introduction* Laura Biganzoli  
Speaker: Giuseppe Curigliano

09.30  **Tackling Endocrine resistance in 2024**  
Chair: Sabino De Placido, Francesca Martella, Ilenia Migliaccio

09.30  **Current treatment algorithm**  
Grazia Arpino

09.45  **Mechanisms of resistance to CDK4/6 inhibitors**  
Cristina Guarducci

10.00  **Mechanisms of endocrine resistance (focus on ESR1 nd PIK3CA/AKT)**  
Agostina Nardone

10.15  **Tackling endocrine resistance in the clinic: new endocrine agents and combinations**  
Carmen Criscitiello

10.30  **Discussion**

11.00  **Coffee break**

11.20  **ADCs**  
Chairs: Saverio Cinieri, Marina Elena Cazzaniga, Alberto Zambelli
11.20  Current role of ADCs in the treatment of metastatic breast cancer  
Alessandra Gennari

11.35  New ADCs at the horizon  
Michelino De Laurenti

11.50  Resistance to ADCs: mechanisms and biomarkers  
Carmine De Angelis

12.05  Managing ADC’s specific toxicity  
Erica Moretti

12.20  Discussion

12.50  Light lunch

13.50  Immunotherapy  
Chairs: Catia Angiolini, Carmelo Bengala, Claudio Zamagni

14.05  Precision immunology in breast cancer  
Maria Vittoria Dieci

14.20  Optimizing first-line therapy in triple negative breast cancer  
Fabio Puglisi

14.35  New immunotherapies and combinations in breast cancer  
Giampaolo Bianchini

14.50  Discussion

15.05  Adjourn

[Objectives]

In recent years, the progress of scientific research in the study of breast tumours has led to the acquisition of multiple novelties in the diagnostic, prognostic and therapeutic fields with profound repercussions on the approach to the patient. Looking ahead, the panorama will be enriched in the near future by further innovations that will certainly represent new opportunities for patients, but also new challenges for the oncology community that will have to manage an increasingly complex subject.

This residential event benefits from the participation of national experts faculty who, thanks to their recognised expertise and experience, will be called upon to outline the state-of-the-art and future prospects for the numerous topics covered and animating active discussion with all participants.

The aim of the event is twofold: on the one hand, we want to offer an insight into the present by delving into the progress of clinical and translational research in the field of breast cancer; on the other we will try to anticipate future challenges by grasping new perspectives.
The discussion will range from the controversial aspects of systemic treatment in early-stage disease, the needs of special populations and the evidence on the conjugated antibodies and immunotherapy application, to new perspectives in tumour genomics and the treatment of endocrine-resistant tumours.

[Course Directors]

Laura Biganzoli
S.O.C. Oncologia Medica
Nuovo Ospedale di Prato Santo Stefano
Azienda USL Toscana Centro
Prato

Luca Malorni
S.O.S. Ricerca Traslazionale
S.O.C. Oncologia Medica
Nuovo Ospedale di Prato Santo Stefano
Azienda USL Toscana Centro
Prato

[Scientific Segretariat]

Matteo Benelli
Unità di Bioinformatica
S.O.C. Oncologia Medica
Nuovo Ospedale di Prato Santo Stefano
Azienda USL Toscana Centro
Prato

Erica Moretti
S.O.C. Oncologia Medica
Nuovo Ospedale di Prato Santo Stefano
Azienda USL Toscana Centro
Prato

Ilenia Migliaccio
S.O.S. Ricerca Traslazionale
S.O.C. Oncologia Medica
Nuovo Ospedale di Prato Santo Stefano
Azienda USL Toscana Centro
Prato

[Faculty]

Catia Angiolini, Firenze
Grazia Arpino, Napoli
Matteo Benelli, Prato
Carmelo Bengala, Grosseto
Rossana Berardi, Ancona
Silvia Bessi, Prato
Giampaolo Bianchini, Milano
Marina Elena Cazzaniga, Monza
Saverio Cinieri, Brindisi
Carmen Criscitiello, Milano
Pierfranco Conte, Padova
Laura Cortesi, Modena
Giuseppe Curigliano, Milano
Carmine De Angelis, Napoli
Michelino De Laurentiis, Napoli
Sabino De Placido, Napoli
Lucia Del Mastro, Genova
Maria Vittoria Dieci, Padova
Alessandra Fabi, Roma
Luisa Fioretto, Firenze
Daniele Generali, Trieste
Alessandra Gennari, Novara
Mario Giuliano, Napoli
Cristina Guarducci, Prato
Valentina Guarneri, Padova
Luca Livraghi, Prato
Luca Malorni, Prato
Francesca Martella, Firenze
Maria Teresa Mechi, Prato
Ilenia Migliaccio, Prato
Erica Moretti, Prato
Agostina Nardone, Prato
Ilaria Pazzagli, Pistoia
Francesco Perrone, Napoli
Martine Piccart, Brussels
Giancarlo Pruneri, Milano
Fabio Puglisi, Udine - Aviano (PN)
Emanuela Risi, Prato
Angela Toss, Modena
Claudio Zamagni, Bologna
Alberto Zambelli, Milano
Gabriele Zoppoli, Genova

[Addressed to]

Medical oncologists, pathologists, radiologists, radiation oncologists, surgeons. Biologists, pharmacists, and nurses.
Sezione di Oncologia

[Organizer]

Accademia Nazionale di Medicina
Direttore Generale: Stefania Ledda
Via Martin Piaggio, 17/6
Genova

[Information]

www.accmed.org
Tel 010 83794233
Fax 010 83794260
segreteriacorsi@accmed.org