

[Meeting]

PRATO (Perspectives and Research AdvancemenTs in Oncology) Breast - 2nd edition

Prato, april 4th 2025

Course Directors: Laura Biganzoli, Luca Malorni

[Program]

Friday, April 4th

9.00 Registration

9.15 Institutional Welcome
Ilaria Bugetti

9.30 Opening and meeting introduction
Laura Biganzoli, Luisa Fioretto, Maria Teresa Mechi, Giovannella Pitigliani Sini

SESSION 1

CONTROVERSIES IN THE SYSTEMIC TREATMENT OF EARLY BREAST CANCER

Chairs and Facilitators: Laura Biganzoli, Giampaolo Bianchini

10.00 A view of the contemporary scenario with a look to the near future
Lucia Del Mastro

10.20 Panel discussion on hot topics:
Panelists: Laura Cortesi, Michelino De Laurentiis, Alessandra Fabi, Alessandra Gennari, Valentina Guarneri, Fabio Puglisi, Paolo Vigneri, Claudio Zamagni, Alberto Zambelli

11.00 *Coffee Break*

SESSION 2

CHALLENGES IN THE APPROACH TO PATIENTS WITH BREAST CANCER

Chairs: Saverio Cinieri, Erica Moretti, Silvia Scoccianti

11.30 Shared decision medicine in controversial cases
Grazia Arpino

11.45 The importance of communication in case of controversial clinical scenarios
Gabriella Pravettoni

12.00 Discussion

12.15 **“ANGELO DI LEO LECTURE 2025”**
Breast cancer biology for precision medicine
Presenter: Laura Biganzoli
Speaker: Christos Sotiriou

Angelo Di Leo Award to Christos Sotiriou
Laura Biganzoli, Giovannella Pitigliani Sini

13.00 *Light lunch*

SESSION 3

DEBATE- DO WE NEED A BIOPSY OF THE METASTATIC SITE BEFORE FIRST-LINE TREATMENT?

Chairs: Silvia Bessi, Emanuela Risi, Francesca Martella

14.15 *PRO*
Maria Vittoria Dieci

14.30 *CONTRA*
Mario Giuliano

14.45 *SUM UP*
Luca Malorni

SESSION 4: TREATMENT TARGETS FOR METASTATIC BREAST CANCER

Chairs: Carlotta Bacci, Carmelo Bengala, Luca Livraghi, Miriam Ricasoli

14.55 Estrogen Receptor/PI3K-AKT pathway
Federica Miglietta

15.05 HER2
Carmen Criscitiello

15.20 TROP-2
Carmine De Angelis

15.35 *NEXT TARTGETS*
Andrea Botticelli

15.50 Discussion

16.05 Take home messages
Laura Biganzoli, Luca Malorni

16.20 Adjourn

[Objectives]

Breast cancer research is advancing at an unprecedented speed, allowing for a better understanding of the biology and the clinical behavior of this complex disease. These advancements have translated into the development of new therapeutic strategies that have completely reshaped the treatment algorithms for all breast cancer subtypes in the last decade. In this evolving process, it is essential to keep a critical eye on the knowledge generated by the scientific literature, to carefully put new data in the context of the established knowledge, and to look at this changing landscape trying to anticipate the potential future scenarios. It is also imperative that all the new concepts and therapies arising in the field, are carefully evaluated for their practical

implications, not only from the general point of view of the guidelines, but also going into the details of how these novelties fit into challenging scenarios.

Building on the success of the first edition, the 2025 PRATO breast cancer symposium will be gathering renowned experts in the field to share their views on these concepts and discuss them in an interactive way. The meeting will start with an overview on hot topics in the early breast cancer setting followed by an expert panel discussion with a special eye on the management of challenging cases, which often do not fit into the guideline-directed recommendations. This will also be discussed from the point of view of the communication with the patient, which is a key point to effectively translate the scientific evidence into truly individualized treatment decisions. The program of this year includes a debate on the utility of a biopsy of the metastatic site before initiating a first-line treatment in the metastatic setting as well as an overview of the therapeutic news for patients facing a diagnosis of metastatic breast cancer, with a special attention on new therapeutic targets. The meeting will be enriched by a lecture from Prof. Christos Sotiriou from Brussels, a renowned expert in the field of translational research in breast cancer. Prof. Sotiriou will be the recipient of the “Angelo Di Leo” award for 2025, in recognition of the many results of his research in the context of personalized medicine in breast cancer.

[Addressed to]

Physicians, Biologists, Pharmacists, Biomedical Laboratory Technicians, Nurses.

[Course Directors]

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[Faculty]

Grazia Arpino, Napoli
Carlotta Bacci, Firenze
Carmelo Bengala, Pisa
Silvia Bessi, Prato
Giampaolo Bianchini, Milano
Laura Biganzoli, Prato
Andrea Botticelli, Roma
Ilaria Bugetti, Prato
Saverio Cinieri, Brindisi

Laura Cortesi, Modena
Carmen Criscitiello, Milano
Carmine De Angelis, Napoli
Michelino De Laurentiis, Napoli
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Gabriella Pravettoni, Milano
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Miriam Ricasoli, Pistoia
Emanuela Risi, Prato
Silvia Scoccianti, Bagno a Ripoli (FI)
Christos Sotiriou, Bruxelles
Paolo Vigneri, Catania
Claudio Zamagni, Bologna
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[Organizer]

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[Information]

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