

Sezione di Oncologia

[Meet the Professor]

18th Meet The Professor Advanced International Breast Cancer Course (AIBCC)

Padova e online, November 3-4, 2022

Sezione di Oncologia

[Preliminary Program]

Thursday, November 3rd

10.15 Introduction to the Conference
Pier Franco Conte, Valentina Guarneri, Philip Poortmans, Aleix Prat

SESSION I – EVOLVING KNOWLEDGE OF BREAST CANCER BIOLOGY: IMPLICATIONS FOR STAGING, PROGNOSIS AND PREDICTION

Chairpersons: Hesham Ahmed Gaballah Elghazaly, Aleix Prat

10.30 Biological heterogeneity and clinical outcomes in HR+/HER2-negative disease
Maria Vittoria Dieci

11.00 PDL1, TMB, TROP2, immune infiltration and genomic classifiers in TNBC
Giampaolo Bianchini

11.30 Is HER2-low breast cancer a real entity? Scoring issues and biological heterogeneity
Giuseppe Viale

12.00 HER2+ early breast cancer: potential role of genomic classifiers
Aleix Prat

12.30 Q&A

13.00 *Lunch*

**SESSION II – CHANGING PARADIGMS FOR LOCOREGIONAL TREATMENTS
Mastectomy, breast reconstruction and radiation Therapy**

Chairpersons: Jacek Jassem, Philip Poortmans

14.00 When is breast-conserving therapy really not avoidable
Oreste Gentilini

14.30 Breast reconstruction: when and how?
Vincenzo Vindigni

15.00 Radiation therapy after breast reconstruction
Orit Kaidar-Person

15.30 Q&A

Multidisciplinary Tumor Board 1 – Locoregional treatment

Panelists: Bettina Borisch, Oreste Gentilini, Jacek Jassem, Eleftherios Mamounas, Orit Kaidar-Person, Philip Poortmans, Fedro Peccatori

16.00 Clinical case 1. Second breast conserving therapy - Tania Saibene

16.15 Clinical case 2. Patient with lymph node seen on planning CT-scan: what now? (RT) Silvia Michieletto

16.30 Clinical case 3. BRCA carrier after mastectomy and immediate breast reconstruction? **TBD**

16.45 Clinical case 4. BOOP: after or due to radiation therapy - Alessandro Parisi

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- 17.00 Concluding comments: Eleftherios Mamounas, Fedro Peccatori
- 17.20 Adjourn
- 17.45 Ceremony for the presentation of the University of Padua Award for Advances in Breast Cancer 2022
- 18.00 Lecture of the Awardee
- 18.30 Adjourn

Friday, November 4th

SESSION III – EARLY BREAST CANCER. FINE TUNING FROM DE-ESCALATION TO ESCALATION

Chairpersons: Michelino De Laurentiis, Miguel Martin

- 9.00 Tailoring neoadjuvant/adjuvant treatment for triple negative breast cancer
Sibylle Loibl
- 9.30 Risk adapted treatment of early HR+/HER2- breast cancer: from modulation of endocrine treatment to novel agents
Stephen Johnston
- 10.00 Is there a role for anthracyclines in contemporary treatment of early breast cancer?
Valentina Guarneri
- 10.30 Q&A
- 11.00 *Coffee Break*

Multidisciplinary Tumor Board 2 - Early breast cancer

Panelists: Bettina Borisch, Michelino de Laurentiis, Valentina Guarneri, Jacek Jassem, Stephen Johnston, Sibylle Loibl, Miguel Martin, Fedro Peccatori

- 11.30 Clinical case 1. Node positive, premenopausal patient: role of genomic classifiers - Cristina Falci
- 11.45 Clinical case 2. HR+HER2+ patient with residual disease after neoadjuvant therapy - Federica Miglietta
- 12.00 Clinical case 3. Adjuvant treatment in rare histologies - Grazia Vernaci
- 12.15 Concluding comments: Jacek Jassem, Miguel Martin
- 12.30 *Lunch*

SESSION IV – METASTATIC BREAST CANCER: NEW OPTIONS, NEW ALGORITHMS

Chairpersons: Pierfranco Conte, Bettina Borisch

- 13.30 HER2+ advanced breast cancer: new treatment algorithms
Sandra Swain

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14.00 TN advanced breast cancer: biology-driven treatment algorithms
Hope Rugo

14.30 HR+ advanced breast cancer: what after CDK4/6?
Giuseppe Curigliano

15.00 Q&A

Multidisciplinary Tumor Board 3 – Metastatic Breast Cancer

Panelists: Bettina Borisch, Pierfranco Conte, Giuseppe Curigliano, Hesham Ahmed Gaballah Elghazaly, Hope Rugo, Sandra Swain

15.30 Clinical case 1. Brain metastases - Gaia Griguolo

15.45 Clinical case 2. Possibility of discontinuing treatment in very long term responders - Carlo Alberto Giorgi

16.00 Clinical case 3. Locoregional treatment for oligometastatic disease or role of NGS in ABC – Michele Bottosso

16.15 Concluding comments: Pierfranco Conte, Hesham Ahmed Gaballah Elghazaly

16.30 Take home messages and adjourn

[Aims]

Mortality from breast cancer is declining in most countries thanks to effective screening programs, early diagnosis, molecular characterization of the different subtypes and biology-driven treatments. A multidisciplinary management of breast cancer patients is therefore the key to success and a breast multidisciplinary team should include - besides the "classic" clinical specialties - pathologists, molecular biologists and geneticists. Furthermore, the availability of multiple diagnostic and therapeutic choices, the increasing costs of new technologies and drugs and the issue of sustainability represent a new challenge for socially-responsible clinicians. With this goal in mind, the Programme includes lectures on molecular characterization, updated treatments of early and advanced disease, management of difficult cases and hereditary syndromes and issues of sustainability and drug access across countries.

[Addressed to]

Gynaecologists and obstetrics, medical oncologists, pathologists, radiologists, radiation oncologists, surgeons. Biologists, pharmacists, and nurses.

[Honorary President]

Gabriel N. Hortobagyi
Department of Breast Medical Oncology
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[Directors]

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[Speakers]

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ACCADEMIA NAZIONALE DI MEDICINA

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[Meeting Venue]

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