

Aims

Breast cancer research has been the frontrunner in many fields of cancer research: epidemiology, life-style and genetic risk factors, secondary prevention, conservative surgery, molecular classification, curative adjuvant therapies, neoadjuvant treatments, targeted agents, survival prolongation in advanced stages. Thanks to this knowledge, today many breast cancers can be prevented, most can be diagnosed at early stages and cured and the minority of patients at advanced stages can still enjoy a significant survival with a reasonable quality of life.

As a consequence of these major improvements, the bar of research and clinical excellence for breast cancer has raised even more.

New prognostic and predictive biomarkers are available, need to be validated and to be implemented in trial design and clinical practice. Risk-adapted surgery and radiation therapy allow for less and less invasive procedures. Multiple effective adjuvant therapies in the different molecular breast cancer subtypes, require a more precise definition of risk and predictivity of drug efficacy, tio allow for a rational de-escalation or escalation of curative treatments. The impressive advances in the treatment of advanced breast cancers, envisage the possibility of cure with a multimodality approach for some patients and guarantee a prolonged survival for most of them with a rational sequencing of treatments.

The 19th AIBCC in Padova, will allow to sum up the most recent biological and clinical achievements and to allow an open and friendly discussion of clinical cases among key opinion leaders and participants.

Addressed to

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

Educational material

The event educational material can be downloaded starting October 5th on askit.accmed.org

Programme

15.30 **Discussion**

Thursday,	Septem	ber 21st
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murs	day, September 21 st
10.00	Introduction to the Conference Pierfranco Conte, Valentina Guarneri, Philip Poortmans, Aleix Prat
	SESSION I – EVOLVING KNOWLEDGE OF BREAST CANCER BIOLOGY: IMPLICATIONS FOR STAGING, PROGNOSIS AND PREDICTION
	Chairpersons: Maria Vittoria Dieci, Hesham Ahmed Gaballah Elghazaly
10.30	Gene expression tools in early-stage HR+/HER2- breast cancer: when and which one? Gaia Griguolo
11.00	Biological insights of the immune system in breast cancer Maria Vittoria Dieci
11.30	DNA NGS-based biomarkers in advanced breast cancer: how, where and which ones? Mafalda Oliveira
12.00	Tackling diversity in HER2-positive breast cancer: biological and clinical implications Tomás Pascual
12.30	Discussion
13.00	Lunch
	SESSION II – CHANGING PARADIGMS FOR LOCOREGIONAL TREATMENTS The changing relationship between locoregional recurrences and long-term outcomes Chairpersons: Oreste Gentilini, Jacek Jassem, Eleftherios Mamounas
14.00	Mapping local and regional recurrences Orit Kaidar-Person
14.30	The surgical perspective Eleftherios Mamounas
15.00	Deciphering the EBCTCG meta-analyses Philip Poortmans

	Multidisciplinary Tumor Board 1 – Locoregional treatment Panelists: Bettina Borisch, Oreste Gentilini, Jacek Jassem, Eleftherios Mamounas, Orit Kaidar-Person, Philip Poortmans, Hesham Ahmed Gaballah Elghazaly
16.00	Clinical case 1. Skin flap thickness for IBR – Rosa Di Micco
16.15	Clinical case 2. When to resect/irradiate after systemic therapy for a recurrence – Luca Visani
16.30	Clinical case 3. Local recurrence after DCIS – Eleonora Ferrara
16.45	General discussion and concluding comments : Jacek Jassem, Hesham Ahmed Gaballah Elghazaly
17.00	Adjourn
17.15	Ceremony for the presentation of the University of Padua Award for Advances in Breast Cancer 2023
17.30	Lecture of the Awardee
18.00	Adjourn and cocktail
	Friday, September 22 nd
	SESSION III – EARLY BREAST CANCER Chairpersons: Alessandra Gennari, Valentina Guarneri
9.00	New therapeutic strategies in very young women: lights and shadows Angela Toss
9.20	Elderly patients: how old is too old in the contemporary scenario Laura Biganzoli
9.40	Neoadjuvant approach: rethinking the paradigm? Federica Miglietta
10.00	New ESMO Guidelines Valentina Guarneri
10.20	Discussion
10.50	Coffee break

	Multidisciplinary Tumor Board 2 - Early breast cancer Panelists: Maria Vittoria Dieci, Alessandra Gennari, Valentina Guarneri, Eleftherios Mamounas, Philip Poortmans
11.15	Clinical case 1. Genomic test in premenopausal patients Davide Massa
11.30	Clinical case 2. Adjuvant CDK 4/6 in patients with potential clinical indication but with low genomic risk- Michele Bottosso
11.45	Clinical case 3. HER2+ pt1cN0: adjuvant or neoadjuvant? Ottavia Amato
12.00	General discussion and concluding comments: Alessandra Gennari
12.30	Lunch
	SESSION IV – METASTATIC BREAST CANCER: NEW OPTIONS, NEW ALGORITHMS Chairpersons: Giuseppe Curigliano, Pierfranco Conte
13.30	HR+ disease: is there any preferred treatment sequence at the time of endocrine-resistance? Stephen Johnston
14.00	HER2+ disease: from guidelines to a personalized approach based on tumor and patient characteristics Sandra Swain
14.30	Triple negative disease: something more than label indications to dictate treatment sequence? Hope Rugo
15.00	Discussion
	Multidisciplinary Tumor Board 3 – Metastatic Breast Cancer Panelists: Pierfranco Conte, Giuseppe Curigliano, Stephen Johnston, Hope Rugo, Sandra Swain
15.30	Clinical case 1. Visceral crisis – Grazia Vernaci
15.45	Clinical case 2. Oligometastatic disease – Cristina Falci
16.00	Clinical case 3. Leptomeningeal metastases – Carlo Alberto Giorgi
16.15	General discussion and concluding comments: Hope Rugo
16.30	Take home messages and adjourn Pierfranco Conte, Valentina Guarneri, Aleix Prat, Philip Poortmans

Honorary President

Gabriel N. Hortobagyi

Department of Breast Medical Oncology The University of Texas – MD Anderson Cancer Center Houston (USA)

Directors

Pierfranco Conte

Coordinator Molecular Tumor Board, Rete Oncologica Veneta, Padova (I) Scientific Director S. Camillo Hospital, IRCCS, Venezia (I)

Valentina Guarneri

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Philip Poortmans

Former president of ESTRO and of ECCO Department of Radiation Oncology Iridium Netwerk University of Antwerp Wilrijk-Antwerp (B)

Aleix Prat

Medical Oncology Department Hospital Clinic Barcelona (E)

Scientific Committee

Bettina Borisch

Institute of Global Health University of Geneva

Maria Vittoria Dieci

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Hesham Ahmed Gaballah Elghazaly

Department of Clinical Oncology and nuclear medicine University of Ainshams Cairo (EG)

Jacek Jassem

Department of Oncology and Radiotherapy Medical University of Gdansk (PL)

Stephen Johnston

NIHR Biomedical Research Centre for Cancer Royal Marsden NHS Foundation Trust & Institute of Cancer Research London (UK)

Sibylle Loibl

German Breast Group University of Frankfurt (D)

Eleftherios Mamounas

Comprehensive Breast Program MD Anderson Cancer Center Orlando Orlando (USA)

Miguel Martin

Medical Oncology Service Hospital Universitario Gregorio Marañon Madrid (E)

Fedro Alessandro Peccatori

Department of Medical Oncology European Institute of Oncology (IEO) Milano (I)

Sandra Swain M.

Research Development Georgetown University Medical Center Washington (USA)

Speakers & Chairpersons

Ottavia Amato

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Laura Biganzoli

Breast Unit Ospedale S. Stefano Prato (I)

Michele Bottosso

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Giuseppe Curigliano

Department of Oncology European Institute of Oncology University of Milano (I)

Rosa Di Micco

Breast Unit IRCCS S. Raffaele Hospital Milano (I)

Cristina Falci

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Eleonora Ferrara

Division of Radiotherapy Ospedale Maggiore della Carità UPO – University of Piemonte Orientale Novara (I)

Alessandra Gennari

Division of Oncology Ospedale Maggiore della Carità UPO – University of Piemonte Orientale Novara (I)

Oreste Davide Gentilini

Breast Unit IRCCS S. Raffaele Hospital Milano (I)

Carlo Alberto Giorgi

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Gaia Griguolo

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Orit Kaidar-Person

Breast Cancer Radiation Therapy Unit Sheba Medical Center Ramat Gan (IL)

Davide Massa

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Federica Miglietta

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Mafalda Oliveira

Medical Department of the Vall d'Hebron University Hospital and Vall d'Hebron Institute of Oncology (VHIO) Barcellona (E)

Tomàs Pascual

SOLTI Breast Cancer Research Group, Barcelona, Spain Department of Medical Oncology, Hospital Clínic Barcellona (E)

Hope Rugo

Breast Oncology Clinical Trials Program UCSF Carol Franc Buck Breast Care Center San Francisco (USA)

Angela Toss

Oncology Unit AOU Modena (I)

Grazia Vernaci

Division of Medical Oncology 2 Istituto Oncologico Veneto IRCCS Department of Surgery, Oncology and Gastroenterology University of Padova (I)

Luca Visani

Radiotherapy Unit AOU Careggi Firenze (I)

Award & Fellowships

UNIVERSITY OF PADOVA AWARD FOR ADVANCES IN BREAST CANCER 2023

The Scientific Committee will select young researchers (< 40 years from any country) who have published in an international peer-reviewed journal, as the principal author, a manuscript reporting important clinical or biological advances in breast cancer. The Scientific Committee will select the final winner which will be invited to present his/her study during the annual Conference.

FELLOWSHIPS

Some fellowship (for under 40) will be awarded including registration and 2 Hotel nights. Those interested should send a short CV and a motivation letter within September 7th to *info.bologna@accmed.org* The organizing secretariat will confirm the award of the fellowship within September 10th and proceed with the organization of logistics.

UNDER 40

Accademia will provide a limited amount of free registrations for Physicians, Biologists, Pharmacists and Nurses "Under 40". Those interested should send email within September 7th to *info.bologna@accmed.org*. The organizing secretariat will confirm the registration by email.





Based on the in force regulations approved by the CNFC, Accademia Nazionale di Medicina (provider n. 31) will assign to the activity CME (31-385143): 8,4 CME points.

Training objective: professional and technical content (knowledge and skills) specific to each profession, specialisation and highly specialised activity. Rare disease.

To obtain CME credits, participants must meet the following requirements:

- 1. Their declared profession/specialization must correspond to those accredited for CME.
- 2. They must attend at least 90% of the course.
- 3. They must complete the online meeting evaluation form.
- 4. They must pass the learning assessment test with at least 75% correct answers. Only one attempt is allowed.

The learning assessment test and meeting evaluation form must be submitted within three days of the event.

Registration

Online registration at https://fad.accmed.org/course/info.php?id=1225 before September 16th; the application will be completed only after the payment of the registration fee:

- € 120,00 for Physicians
- € 80,00 for graduate students

CANCELLATION AND REFOUNDS

• In order to cancel please give advise with a written communication to Accademia Nazionale di Medicina within 10 days from the beginning. A 70% of the registration fee will be returned. Any cancellation after that deadline will not be reimbursed

Meeting Venue

Palazzo della Salute Via San Francesco, 90 Padova

How to reach the venue:

The Center is located in the ZTL area. We recommend the Interparking Italia – Via Trieste 50

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