The 12th Breast - Gynecological & Immunooncology International Cancer Conference
9th - 10th January 2020
Hilton Helipage Hotel Cairo Egypt

GLOBAL ACT AGAINST CANCER
Secretary General of th BGICC on behalf of the conference board

Breast Gynecological International Cancer Society continues in its strive - through our deep sense of responsibility toward the health care community - to give a good platform for the exchange of experience on cancers & to outline the actual status of the problems relating to the Breast.

Gynecological cancers, with discussion of the prospects in the context of the most recent international trends and initiatives for the treatment.

Immunoncology this year - due to it’s important role and our past years success-will be a special entity inside the conference that will cover all aspects in oncology from diagnosis, controversies and future in all cancer specialities; holding a recommendation session about immuno-oncology in practice.
International Collaboration has been the theme for the BGICC from its first edition and this year, we will underpin the need for collaboration and cooperation in implanting cancer control strategies, exchange of experience on cancers, networking with colleagues from around the world, collaborating with international societies and high caliber international experts to make cancer history and the driving force behind this collaboration is the shared mission of the organizations and scientists to advance progress against cancer.

Conference's Scientific Program is designed to provide state-of-the-art information on breast cancer research, issues; offering breakthrough advances and insight in scientific and clinical research, patient management and practice through an outstanding range of scientific and educational symposia, special sessions, teaching lectures, workshops, debates and much more. A comprehensive, stimulating and highly-educational scientific experience is guaranteed for all cancer research professionals who will gather in a challenge for future eradication of cancer.
### Under Patronage of

- **Prof. Prof. Hala Zayed**  
  Minister of Health and Population
- **Prof. Mahmoud El-Meteini**  
  President of Ain Shams University
- **Prof. Ashraf Omar**  
  Acting Dean of Faculty of Medicine Ain Shams University

### Honorary Presidents

- **Prof. Heba EI-Zawahry**  
  Professor of Medical Oncology, NCI
- **Prof. Omar Z. Youssef**  
  Professor of Surgical Oncology, NCI
- **Prof. Rasha Kamal**  
  Professor of Radiology, Cairo University
- **Prof. Manal El Mahdy**  
  Professor of Pathology, Ain Shams University
- **Prof. Manal Moawad**  
  Professor of Clinical Oncology, Ain Shams University
- **Prof. Mohamed Abou El Fotouh**  
  Professor of Clinical Oncology, Menoufia University
- **Prof. Wafaa Ouda**  
  Professor of Nursing, Ain Shams University

### Conference Presidents (alphabetical)

- **Prof. Hesham EI Ghazaly**  
  Professor of Clinical Oncology, Ain Shams University  
  Director of Medical Research Center (MASRI)  
  President of BGICS
- **Prof. Ehab Mostafa**  
  Head of Clinical Oncology Department  
  Ain Shams University
- **Prof. Emad Hamada**  
  Head of Clinical Oncology Department  
  Cairo University
- **Prof. Osman Mansour**  
  Head of Medical Oncology Department - NCI  
  Cairo University
- **Prof. Rabab Gaafar**  
  Professor of Medical Oncology, NCI  
  ESMO National and North Africa Representative

### Secretary General & Chair of Scientific Committee

- **Prof. Hesham EI Ghazaly**  
  Professor of Clinical Oncology, Ain Shams University  
  Director of Medical Research Center (MASRI)  
  President of BGICS

### Conference Coordinators

- **Dr. Nermeen Mostafa**  
  Professor of Obstetrics and Gynecology  
  Ain Shams University
- **Dr. Ramy Baraka**  
  Professor of Obstetrics and Gynecology  
  Ain Shams University
- **Dr. Mohamed Ramadan**  
  Professor of Obstetrics and Gynecology  
  Ain Shams University
- **Dr. Ahmed Mesbah**  
  Professor of Obstetrics and Gynecology  
  Ain Shams University
- **Dr. Yehea Abou Gabal**  
  Professor of Obstetrics and Gynecology  
  Ain Shams University

### Course Directors

- **Prof. Omar Z. Youssef**  
  Professor of Surgical Oncology, NCI
- **Prof. Rasha Kamal**  
  Professor of Radiology, Cairo University
- **Prof. Manal El Mahdy**  
  Professor of Pathology, Ain Shams University
- **Prof. Mohammed Shinawi**  
  Professor of Surgical Oncology  
  Ain Shams University
- **Prof. Khaled Abdelkarim**  
  Professor of Clinical Oncology  
  Ain Shams University
- **Prof. Mohamed Abou El Fotouh**  
  Professor of Clinical Oncology  
  Menoufia University
- **Prof. Ahmed Sekotory**  
  Professor of Gynaecological Oncology  
  United Kingdom
- **Prof. Samy Alsirafy**  
  Professor of Clinical Oncology  
  Cairo University
- **Dr. Sahar Rady**  
  Pharmacist, Cairo University  
  BGICS Treasurer
- **Prof. Wafaa Ouda**  
  Professor of Nursing  
  Ain Shams University
### MAIN TOPICS of The Main Hall

- **Molecular biology of Breast oncology**  
  - Traditional Pathology and molecular subtypes  
  - New prognostic and predicative biomarkers in breast cancer  
  - Implementation of genetic testing in breast cancer patients

- **Management of Triple Negative Breast Cancer patients (TNBC)**  
  - Moving into the future of TNBC personalized medicine  
  - Management of BRCA mutation Carrier Patients  
  - Emerging Role of Immunotherapy in TNBC

- **Management of Luminal Breast Cancer patients**  
  - Neoadjuvant Setting  
  - Challenges and advances  
  - Adjuvant Setting  
  - Escalation and De-escalation in Early Luminal breast cancer therapy

**Metastatic Setting**  
- Mechanisms of resistance to CDK4/6 inhibitors and new therapeutic approaches  
- Targeting the cell cycle - Beyond CDK4/6 inhibition  
- Novel targets in Luminal Breast cancer : New pathways with potential implications in treatment of breast cancer

- **Management of Her2 + Breast Cancer patients**  
  - Heterogeneity of HER2+ breast cancer  
  - Neoadjuvant treatment : Tailor treatment by response  
  - New agents for HER2+ treatment  
  - Her2 + Breast Cancer in Special Populations :Clinical dilemmas and scientific challenges  
  - Financial cost and burden in breast cancer care

- **Multidisciplinary Approach to Optimizing Local Regional Therapy in Breast Cancer**  
  - Surgical Updates  
  - Radiotherapy Updates

- **Breast Cancer in Survivors**

- **Clinical Practical Recommendations in Multidisciplinary Management of Triple Negative Breast Cancer (Voting Session)**

- **Clinical Practical Recommendation in Screening & Prevention of Breast and Cervix cancer (Voting Session)**  
  - Breast Cancer Epidemiology  
  - Breast Cancer Screening: CBE versus Mammography  
  - Breast Cancer Screening in High Risk Patients  
  - Non Pharmco Prevention in Breast Cancer  
  - Pharmco Prevention in Breast Cancer  
  - Cervix Cancer Screening  
  - HPV & Cervix Cancer  
  - Cervix Cancer Vaccine and Prevention

**BGICS-WHO-UICC-ESGO clinical practices Voting Recommendations**
IMMUNO-ONCOLOGY COURSE

Course Directors and International Experts

- Prof. Hesham Elghazaly
- Prof. Mohsen Mokhtar
- Prof. Hesham Tawfik
- Prof. Yousry Rostom
- Prof. Hope Rugo
- Prof. Martine J. Piccart
- Prof. Giuseppe Curigliano
- Prof. Frederique Penault-Llorca
- Prof. Edith A. Perez
- Prof. Neal A. Ready
- Prof. Hesham Elghazaly
- Prof. Mohsen Mokhtar
- Prof. Hesham Tawfik
- Prof. Yousry Rostom
- Prof. Hope Rugo
- Prof. Martine J. Piccart
- Prof. Giuseppe Curigliano
- Prof. Frederique Penault-Llorca
- Prof. Edith A. Perez
- Prof. Neal A. Ready

Immuno-oncology Course (State of Art) Topics

- Basic Mechanism of Immunotherapy
- Update on the recent developments of checkpoint inhibitors
- Immune checkpoints: Do we really know how they work?
- How to combine with I-O drugs
- Combinations with other modalities
- How I-O Changed the oncology treatment landscape
- Biomarker assessment for other I-O therapy (non-PD1)
- Cancer neo-antigens
- Management of immune related adverse events
GYNE-ONCOLOGY COURSE

Honorary Director
Prof. Maged Abuseeda

Director
Prof. Ahmed Sekatory

Co-ordinator
Prof. Mohamed Laban

International Experts

Gynecological Oncology Themes

Topics

Recent updates in the management options of the most common gynaecological malignancies:
- Ovarian Cancer
- Endometrial Cancer
- Cervical Cancer
- Gynecological cancers in the young patients and fertility preservation
- The role of minimal access surgery in gynaecological cancers
- Controversies in the management of endometrial cancers

“meet the expert session”
Current situation and future direction of gynaecological cancer services in Egypt:

Pre-Conference Workshop in Collaboration with ESGO

Cervical Cancer Screening
- This course will focus on the early detection of pre-invasive cervical lesions.
- The workshop will suit beginners and those who want to update their knowledge and experience in cervical cancer screening. Whilst discussing the most up to date management modalities, the workshop will also present the most practical strategies for screening of cervical cancer in Egypt. Amongst the topics to be presented:
  1. Patho-physiology of cervical intraepithelial neoplasia
  2. Principles and strategies of screening for cervical Cancer
  3. The role of HPV in the development and management of precancerous cervical lesions
  4. Colposcopic evaluation of the cervix: technique and interpretation
  5. Visual inspection with acetic acid (VIA) and its role in cervical cancer screening
  6. Management of cervical intraepithelial neoplasia
PHARMACY AND DRUG DISCOVERY COURSE

Course Director and International Experts

- **Prof. Khaled AbouZid**
  - Prof of Pharmaceutical Chemistry, Faculty of Pharmacy, Ain Shams University & University of Sadat City.

- **Prof. Ebtesam Ahmed**
  - Clinical Professor for the Department of Clinical Health Professions, St. John’s University, New York, USA.

**Topics**

* **Clinical pharmacy**:
  - Infectious diseases in oncology.
  - Overcoming barriers for cancer pain control.
  - Role of pharmacist in anticoagulation.
  - Immunotherapy symptoms management.
  - Clinical pharmacy workshop.

* **Drug discovery**:
  - Inducing MDM2 degradation as an anticancer strategy.
  - A new perspective for the modulation Estrogenic / Anti estrogenic properties of the anticancer drug Tamoxifen.
  - Novel Non-Cyclooxygenase Inhibitory Derivatives of Non-Steroidal Anti-inflammatory Drugs [NSAIDs] for Colorectal Cancer Chemoprevention.

* **Nutrition**
  - Nutrition education for prophylaxis.
  - Natural medicine / myth or way of healthy living.
  - Nutrition & cancer beyond feeding.

* **Precision Medicine**
  - Gene therapy & cancer cells drug targeting: killing two birds with stone.
  - Pharmacogenetics of drugs withdrawn from the market.

* **Biosimilars**
Topics

RADIOLOGY COURSE

Course Director & International Experts

Prof. Rasha Kamal
Prof. Ahmed Emad
Prof. Merit Al-Madawi
Prof. Ramona Woitek
Prof. Jessica Leung
Prof. Gilda Cardenosa
Prof. Nelly Salem

Breast Imaging from the Clinician’s Viewpoint
- The Role of Breast Imaging Radiologist in the Multidisciplinary Team
- What do clinicians need to know about breast mass lesions? [size, site, number, skin attach, nipple infilt, pectoral muscle]
- Ultrasound tumor lymph Node staging and management
- Diagnostic Strategy of axillary lymphnodes in breast cancer patients. [pathological or no, biopsy or no, matted, supra and infraclavnodes]
- Diagnostic work up of symptomatic patients.
- Contrast Mammography and Dynamic MRI: which is right for who?

Pearls and Pitfalls in Breast Imaging
- Skills to minimize the call-back rate for normal/benign findings at mammographic screening.
- Sono-mammography morphology descriptors of benign and malignant breast lesions.
- The missed breast carcinoma: why and how to avoid?
- Diagnostic pitfalls in breast ultrasound.
- Strategies to reduce false positives in screening mammography
- Imaging the post surgical breast: sound and mal practice.
- Benign cancer mimics.
- Implementing DBT in Your Practice
- Molecular Breast Imaging: where does it fit in?
- Artificial Intelligence: What does it mean for us?
- Breast Cancer in Young: a diagnostic challenge

Pelvic Imaging
- Non-neoplastic disorders of the ovary and adnexae
- MRI in Endometriosis
- Ovarian Benign/Borderline/Malignant
- Fibroid or leiomyosarcoma?
- Multimodality imaging in Advanced Ovarian Cancer:
- Imaging of the normal an abnormal endometrium.
- Role of diffusion weighted imaging in uterine and cervical carcinomas.
- How Does Imaging Direct Management in Patients with Cervical Cancer?
- Pitfalls of diffusion-weighted imaging of gynecologic malignancies.
- Pelvic Applications of Diffusion Magnetic Resonance Images.
In Collaboration with

Course Directors and International Experts

- Prof. Omar Z. Youssef
- Prof. Mohamed Shinawi
- Prof. Armando E. Giuliano
- Prof. Mehra Golshan
- Prof. Wu Jiong
- Prof. Ning Liao
- Prof. Bahadir Gulluoglu
- Prof. Charles M. Balch
- Prof. Ruslan Malikovich Paltuev
- Prof. Benjamin G. Anderson

Topics

- Global breast surgery updates
- Innovations in surgical management of the axilla
- Avoiding complications in breast surgery
- Innovations in breast cancer therapy
Breast Radiotherapy:
- Between high-tech and biology: how to exploit new delivery techniques to avoid toxicity
- Challenging cases in the radiotherapy of breast cancer
- The optimal sequence in the treatment of breast cancer: is there a role for preoperative radiotherapy?
- CyberKnife in breast cancer.
- Regional nodal irradiation: who might benefit most?

Gynaecological Radiotherapy:
- Volumetric brachytherapy for Gynaecological malignancies
- Do we need adjuvant vaginal vault brachytherapy for endometrial cancer? Yes or No
- Stereotactic body radiotherapy in gynecological malignances.
- The potential role of particle therapy in gynaecological cancers.
- Radiotherapy perspective in locally advanced cancer cervix

Gynaecological Brachtherapy ESTRO-Falcon Radiotherapy Hands-On Workshop
- Target volume delineation for Gynaecological tumors
- Plan optimization and acceptance
- Two practical cases

Lung ESTRO-Falcon Radiotherapy Hands-On Workshop
Target Audience

- validate their contouring practice during live workshops by comparing them with those from experts and other participants
- learn the indications proposed by the experts that coordinate the workshops
- discuss with other participants, experts and panelists
- communicate and use the delineation guidelines in order to further integrate themselves into daily practice

To Offer the opportunity for individual professionals

The delineation workshops are aimed at Junior Clinical or Radiation Oncologists wanting to improve their contouring skills or more senior specialists wanting to refresh and validate their knowledge and skills in this field. The delineation on OAR is specifically recommended for Radiotherapists, Radiation Physicists and Dosimetrists too.
Breast Pathology Topics:
- Evaluation of Breast Core Biopsies: A pattern based approach.
- Breast Pathology: Diagnosing from basics
- Critical Practice gaps in Breast Pathology: A case-based discussion
- How to approach special types of breast of breast carcinomas on core biopsy samples.
- Radio-pathologic correlation of different breast lesions.
- Neoadjuvant therapy for breast carcinomas: Challenges for pathologists and clinical implications.
- PD-L1 expression in breast cancer and immunotherapy.

GYN pathology Topics:
- An approach to endometrial biopsy interpretation.
- The differential diagnosis of a “fibroid”.
- An update on ovarian tumors.
- Molecular classification of endometrial carcinomas.
- Prognostic aspect of Uterine Carcinosarcoma.
Palliative Care Course

Course Director and International Experts

Prof. Samy AlSirafy

Prof. Ebtesam Ahmed
Clinical Professor for the Department of Clinical Health Professions, St. John's University New York, USA

Prof. Carlos Centeno
Professor of Palliative Medicine, Faculty of Medicine, University of Navarra. Director of the Palliative Medicine Unit of the University of Navarra Clinic, Pamplona, Spain

Prof. Eduardo Garralda
General Manager of the ATLANTES Palliative Care Global Observatory, Institute for Culture and Society (ICS), University of Navarra, Pamplona, Spain

Palliative Care Course

- Palliative care in Egypt: an overview
- Undergraduate palliative medicine education
- Indicators of palliative care development
- Advocacy for palliative care: the White Book
- The development of palliative care in the Eastern Mediterranean region
- Palliative Care in Egypt: the way forward
Nursing Aspects in Managing Cancer Breast

- New trends in nursing management of pediatric oncology
- The role of family in care and follow up of cancer in children
- Psychosocial aspects in nursing the pediatric oncology patients and their care giver
- Infection as critical condition in care of pediatric cancer patients
- Improve safety and quality of care of pediatric oncology patients
- Nursing management of pediatric patients undergoing chemo and radiotherapy
- Efficacy of orthoped venoms against cancer
- Biodegradable nano polymer drug carriers for cancer therapy
- Attitude, stress ors and coping patterns of family care givers towards cancer in children
- The value of health education for pediatric oncology patients and their families
- Pain management in cancer patients: the role of pediatric nurse
- Nursing management of common cancer related complications and it is therapy
Breast Cancer Epidemiology
Breast Cancer Screening: CBE versus Mammography
Breast Cancer Screening in High Risk Patients
Non-Pharmco Prevention in Breast Cancer
Pharmco Prevention in Breast Cancer
Cervix Cancer Screening
HPV & Cervix Cancer
Cervix Cancer Vaccine and Prevention

BGICS-WHO-UICC-ESGO clinical practices Voting
Recommendations
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Prof. Mohamed Shinawi
Prof. Hesham El Ghazaly
Dr. Khaled Abdel Aziz
Course Director

Prof. Hesham El Ghazaly

Course Coordinator

Dr. Sarah Hassan

Dr. Amany Maher

Prof. Maimuna Mendy
Group Head, Laboratory Services and Biobank, WHO, France

Prof. Elodie Caboux
Assistant/Scientist, Process Management, International Agency of Research on Cancer (IARC), France

BGICS-MASRI Scientific Research Course: Updates

Topics

- MASRI MOLECULAR NETWORK: MASRI & USA, MASRI & CHINA, MASRI & ZEWAIL, MASRI & OTHERS
- EPGENETIC MECHANISMS ACROSS SCALES: FROM MOLECULES TO ENVIRONMENT AND EVOLUTION
- TRANSPERSONABLE ELEMENTS AND EPIGENOME EVOLUTION
- Programming Future Generations
- Epigenetic mechanisms governing cell differentiation and cancer processes
- Integrative Single-Cell Chromatin and Transcriptome Profiling Uncover Cell-Type Specific Regulatory Interactions
- Targeting Cancer Epigenome: strategies for prevention and treatment
- Molecular Biology and Medicine: A Primer for the Clinician
- Next/Generation Sequencing (NGS): Stimulating the Next Generation of Cancer Diagnostics and Treatment
- Tumor Microenvironment Immune Diversity Revealed by Single-Cell Sequencing
- Cancer as a Tissue Anomaly: Classifying Tumor Transcriptomes Based Only on Healthy Data
- Oncogenomics: prospects for the future
- DNA Nanotechnology for Cancer Diagnosis and Therapy
- Evaluation of droplet digital PCR and next generation sequencing for characterizing DNA reference material for KRAS mutation detection
- High-Throughput Droplet Digital PCR System for Absolute Quantitation of DNA Copy Number

Two Days Workshop: 11th-12th January 2020
NGS Data Analysis Workshop: Practical Analysis Variant Calling, Chip-Sequencing
Hands-On Workshop on whole Genome Next Generation Sequencing
The abstract deadline is 1 December, 2019.

Oral Presentations: Selection of abstracts, chosen by the Scientific Committee, will be presented as oral presentations. Complete information (including presentation details, poster dimensions, etc.) will be provided after acceptance notification. Poster Presentations: All accepted abstracts will be displayed as posters throughout the meeting. Complete information (including poster dimensions) will be provided after acceptance notification.

All Accepted Abstract will be Published in Tumori Journal in separate supplement with impact factor 1.234

ABSTRACT SUBMISSION GUIDELINES

please check web site www.bgicc.net

Include the following contact information for the presenting author:

- First Name
- Last Name (Surname)
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You will receive an email confirming receipt of your abstract. If you do not receive confirmation, please contact bgicc2010@gmail.com

The Program Committee members will review your abstract, and you will be notified of their decision by December 12, 2019.

Presenting author should register to the conference maximum by 15th of December to ensure publication.

If you have any questions about the above guidelines, please contact

Prof. Hesham Elghazaly  Tel : +2 01001300236
E-mail :bgicc2010@gmail.com
REGISTRATION FORM

Breast - Gynecological International Cancer Conference

Please print CLEARLY in BLOCK CAPITALS.

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Registration Fees:

Registration include Conference Kits, Coffee Breaks & Lunch for 2 days

EARLY REGISTRATION (Before 30th of Nov. 2019)
Conference: 400 US $ Workshops: 150 US $

LATE/ON-SITE REGISTRATION (After 30th of Nov. 2019)
Conference: 700 US $ Workshops: 300 US $

NB: BGICS members will have 50% discount on registration fees.

IMPORTANT INFORMATION:
1. Registration is not confirmed until payment is received.
2. Payment is accepted in cash, certified check or bank transfer on Bank Account Swift Code
   To: Arab-Organizers for Conference Management
   Bank name & address: Arab African International Bank
   Account number: 512123
   Swift Code: APAECOCA
   A copy of any Payment must be sent to the bgics2010@gmail.com under the title of confirmation of the
   Payment of Dr. [Name]
3. Cancellation/Refund Policy: Request for refund must be received prior to the conference by 2 weeks.
   Administrative fee of 20 US $ will be deducted from all refunds.
CONFERENCE VENUE: Hilton Heliopolis Hotel, Cairo, Egypt.
Hilton Heliopolis Hotel & Resorts is the largest luxury hotel company, with a distinctive collection and a worldwide reputation for excellence. Their diverse portfolio includes historic icons, elegant resorts and modern city center properties.

GALLERY: Multinational & National Companies will exhibit their Equipments & Pharmaceutical products.

ACCOMMODATION

Accommodation in Hilton Heliopolis Hotel, per night: Single Room: 310 US $ Double Room: 340 US $
Accommodation in Radisson Blu Hotel per night: Single Room: 180 US $ Double Room: 210 US $

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Deadline: 1st December 2019

Submit your abstract on www.bgicc.net