



2<sup>nd</sup> Global Insight Conference on

# Breast Cancer

Sep 04 - 06, 2017 Rome, Italy

Breast Cancer 2017

Final Scientific Program	
Day-1 September 04, 2017	
Hall Olimpica-1	
08:15 - 09:15	Registrations
09:15 - 09:30	Opening Ceremony
<b>Keynote Forum</b>	
09:30-10:00	<b>Title: Breast Pathology of Pre-Malignant lesions</b>
	Shala Masood, University of Florida College of Medicine, USA
10:00-10:30	<b>Title: The molecular characterization of CTC subsets: The future of cancer diagnostics</b>
	Dario Marchetti, Houston Methodist Cancer Center, USA
10:30-11:00	<b>Title: Biomarkers that have prognostic and therapeutic importance for inflammatory breast cancer</b>
	Yun Gong, MD Anderson Cancer Center, USA
<b>Group Photo</b>	
<b>Coffee Break 11:00 -11:15 @ Foyer</b>	
<b>Sessions:</b>	
<b>Session Chair 1: Shala Masood, University of Florida College of Medicine, USA</b>	
<b>Session Chair 2: Yun Gong, MD Anderson Cancer Center, USA</b>	
11:15-11:35	<b>Title: Methyl sulfone blocked multiple hypoxia and non-hypoxia-induced metastatic targets in breast cancer cells</b>
	Joan Caron, JM Caron LLC, Thomaston, USA
11:35-11:55	<b>Title: Nipple Sparing Mastectomy: Where We've Been and Where We're Going</b>
	Rochelle L. Ringer, Medical University of South Carolina, USA
11:55-12:15	<b>Title: Metabolic Dysregulation and Cancer Prognosis: Implications for Exercise for Breast Cancer Survivors</b>
	Christina M. Dieli-Conwright, University of Southern California, USA
12:15-12:35	<b>Title: Androgen receptor status is highly conserved during tumor progression of breast cancer</b>
	Dr. Coya Tapia, The University of Texas MD Anderson Cancer Center, USA

12:35-12:55	<b>Title: Breast cancer screening in BRCA1/2 mutation carriers: new insights</b>
	<b>Inge-Marie Obdeijn</b> , Erasmus University Medical Center Rotterdam, The Netherlands
12:55-13:15	<b>Title: Function of the novel BRCA1-interacting protein OLA1 in centrosomal regulation and carcinogenesis</b>
	<b>Natsuko Chiba</b> , Tohoku University, Japan
<b>Lunch Break 13:15 -14:00 @ Restaurant</b>	
<b>Session:</b>	
<b>Session Chair 1: Dario Marchetti</b> , Houston Methodist Cancer Center, USA	
<b>Session Chair 2: Simonetta Monti</b> , IEO - European Institute of Oncology, Italy	
14:00-14:20	<b>Title: Characterization of the tumor secretome from breast tumor interstitial fluid - a treasure trove of cancer biomarkers</b>
	<b>Irina Gromova</b> , Danish Cancer Society Research Center (DCRC), Denmark
14:20-14:40	<b>Title: The current activities of the Japanese organization for hereditary breast and ovarian cancer (JOHBOC)</b>
	<b>Seigo Nakamura</b> , Division of Breast Surgical Oncology, Showa University School of Medicine, Japan
14:40-15:00	<b>Title: Perioperative COX-2 and <math>\alpha</math>-adrenergic blockade improves metastatic biomarkers in breast cancer patients in a phase-II randomized trial</b>
	<b>Shamgar Ben-Eliyahu</b> , Tel Aviv University, Israel
15:00-15:20	<b>Title: Male Breast Cancer: A diagnostic review</b>
	<b>Leonel A. Vasquez, MD, FACR</b> , University of Iowa Hospital and Clinics, USA
15:20-15:40	<b>Title: Survival is better after breast conserving therapy than mastectomy for early stage breast cancer: A registry based follow-up study of Norwegian Women primary operated between 1998 and 2008</b>
	<b>Olaf Johan Hartmann-Johnsen</b> , Breast surgeon Kalnes Hospital, Norway
15:40-16:00	<b>Title: BIA-ALCL Breast implant associated – Anaplastic Large Cell Lymphoma</b>
	<b>Marianne Mertens</b> , Breast clinic ZNA Middelheim, Belgium
<b>Coffee Break 16:00 -16:10 @ Foyer</b>	

16:10-16:30	<b>Title: Risk factors for breast cancer in patients presented at the khartoum Teaching Hospital</b>
	<b>Ayda Hussein Omer Mustafa</b> , Alneelain University, Sudan
16:30-16:50	<b>Title: Impact of education program on breast self examination among a group of women in the Kurdistan Women Union, Erbil city</b>
	<b>Hamdia Ahmed</b> , Hawler Medical University, Iraq
16:50-17:10	<b>Title: The potential of epigenetic drugs, Trichostatin A and Zebularine, in sensitizing the triple negative breast cancer cell line, MDA-MB-231, towards TRAIL apoptosis-inducing effect</b>
	<b>Sonia How Ming Wong</b> , The University of Nottingham Malaysia Campus, Malaysia
17:10-17:30	<b>Title: Therapeutic potentials of neuroimmune pathway in breast cancer metastasis</b>
	<b>Nuray Erin</b> , Akdeniz University, Turkey
17:30-17:50	<b>Title: Effects of the hydroalcoholic extract of Uncaria tomentosa on the purinergic system in breast cancer cell line</b>
	<b>Karen Freitas Santos</b> , Regional Integrada University, Brazil
17:50-18:10	<b>Title: Cell death and multidrug resistance in breast cancer cells: how close are we to cross the threshold?</b>
	<b>Ayse Ercan</b> , Hacettepe University, Turkey
<b>Panel Discussions</b>	
<b>Day-2 September 05, 2017</b>	
<b>Keynote Forum</b>	
09:00-09:25	<b>Title: Harnessing Benefit from targeting Tumor Associated carbohydrate Antigens</b>
	<b>Thomas Kieber-Emmons</b> , University of Arkansas for Medical Sciences, USA
09:25-09:50	<b>Title: A novel hypothesis with evidence for cancer invasion and metastasis</b>
	<b>Yan-gao Man</b> , International Union for Difficult-to-treat-Diseases, USA
<b>Sessions:</b> Breast Cancer Surgery Breast Cancer Treatment	
<b>Session Chair : Thomas Kieber-Emmons</b> , University of Arkansas for Medical Sciences, USA	
<b>Session Chair : Engin Ulukaya</b> , Istinye University, Turkey	

09:50-10:10	<b>Title: Better Treatment Option in Breast Cancer in vitro: Inhibition of Autophagy in Triple Negative Breast Cancer Enhances Cytotoxic Activity of Doxorubicin</b>
	<b>Engin Ulukaya</b> , Istinye University, Turkey
10:10-10:30	<b>Title: BARD1 isoforms are biomarkers for early detection of breast and ovarian cancer</b>
	<b>Irmgard Irminer-Finger</b> , University of Geneva, Switzerland
10:30-10:50	<b>Title: Targeting the WASF3 regulatory complex to suppress metastasis</b>
	<b>John K. Cowell</b> , The Georgia Cancer Center, USA
<b>Coffee Break 10:50 - 11:00 @ Foyer</b>	
11:00-11:20	<b>Title: Bone Modifying Agents in Breast Cancer: Focus on Anti-tumor Effect</b>
	<b>Jamal Zekri</b> , Al-Faisal University, Saudi Arabia
11:20-11:40	<b>Title: Title: Therapeutic exploitation of the Unfolded Protein Response in Breast Cancer</b>
	<b>Xi chen</b> , Baylor College of Medicine, USA
11:40-12:00	<b>Title: Can the Smart detect™ in Breast Ultrasound provide a second opinion?</b>
	<b>Hanan S. Gewefel</b> , Faculty of Applied Medical Science, Misr University for Science and Technology (MUST), Cairo, Egypt
12:00-12:20	<b>Title: 156 Patients with core needle biopsy proven breast cancer underwent präoperative MRI and CESM</b>
	<b>Birgit Amort</b> , University hospital Innsbruck, Austria
12:20-12:40	<b>Title: The effects of preoperative breast MRI on surgical treatment of patients with early breast cancer</b>
	<b>Alessandro Fancellu</b> , University of Sassari, Italy
<b>Lunch Break 12:40 - 13:20 @ Restaurant</b>	
<b>Poster Presentations (13:20 - 14:10)</b>	
<b>Sessions:</b>	
<b>Session Chair: Susanne Gabrielsson</b> , Karolinska Institute, Sweden	
<b>Session Chair: Hidetoshi Tahara</b> , Graduate School of Biomedical Science Hiroshima University,	
14:10-14:30	<b>Title: Intraoperative radiotherapy in breast cancer treatment, which future?</b>
	<b>Simonetta Monti</b> , IEO - European Institute of Oncology, Italy

14:30-14:50	<b>Title: Senescence-associated microRNAs act as tumor suppressor for both cancer stem cells and anti-cancer drug cancer cells</b>
	<b>Hidetoshi Tahara</b> , Graduate School of Biomedical Science Hiroshima University, Japan
14:50-15:10	<b>Title: Optimizing dendritic cell derived exosomes for cancer therapy</b>
	<b>Susanne Gabrielsson</b> , Karolinska Institute, Sweden
15:10-15:30	<b>Title: Immunohistochemical and molecular profiles: comparison between determinations using IHC / FISH and SymphonyTM</b>
	<b>Juan Antonio Mieza Arana</b> , Deusto Gynecologic Institute, Spain
15:30-15:50	<b>Title: Gene expression and IHC/FISH determinations in early breast cancer</b>
	<b>Juan Antonio Mieza Arana</b> , Deusto Gynecologic Institute, Spain
<b>Coffee Break 15:50 -16:00 @ Foyer</b>	
16:00-16:20	<b>Title: Targeting Ion Channels in Breast Cancer: A novel therapeutic strategy for precision breast cancer medicine</b>
	<b>Saverio Gentile</b> , Loyola University Chicago, USA
16:20-16:40	<b>Title: The Use of Advanced MRI in Breast Cancer Radiation Planning and Treatment</b>
	<b>Carmen Bergom</b> , Medical College of Wisconsin, USA
16:40-17:00	<b>Title: Artificial Intelligence and Deep Learning – Radiology’s next Frontier?</b>
	<b>Ray C Mayo</b> , MD Anderson Cancer Center, USA
17:00-17:20	<b>Title: Results of a lifestyle intervention on body weight and physical activity levels in breast cancer patients in the province of Modena</b>
	<b>Laura Cortesi</b> , University of Modena and Reggio Emilia, Italy
17:20-17:40	<b>Title: Current trends in radiotherapy following mastectomy</b>
	<b>Eduardo Lima Pessoa</b> , Servidor Público Estadual de São Paulo Hospital, Brazil
17:40-18:00	<b>Title: Suppression of the metastatic spread of breast cancer by DN10764 (AZD7762)-mediated inhibition of AXL signaling</b>
	<b>Sun-Hwa Lee</b> , Daegu-Gyeongbuk Medical Innovation Foundation, South Korea
<b>Panel Discussions</b>	
<b>Day-3 September 06, 2017</b>	

**Sessions:**

**Innovative Therapeutic Approaches in Breast Cancer Diagnosis and Treatment  
Breast Cancer Treatment & Management**

**Session Chair: Jae K. Lee, H. Lee Moffitt Cancer Center and Research Institute, USA**

**Session Chair: Leonel A. Vasquez, MD, FACR, University of Iowa Hospital and Clinics, USA**

09:00-09:20	<b>Title: Quality Management of Systemic Treatment in Breast Cancer</b>
	<b>Didier Verhoeven</b> , Chairman of the Joint Medical Committee Iridium Cancer Network, Belgium
09:20-09:40	<b>Title: Cell junctions as mediators or barriers to cancer cell dissemination</b>
	<b>Tracey A. Martin</b> , Cardiff University School of Medicine, UK
09:40-10:00	<b>Title: Silicone Dressings in the Prevention and Management of Acute Radiation-Induced Skin Reactions</b>
	<b>Patries M Herst</b> , Otago University, New Zealand
10:00-10:20	<b>Title: Molecular-guided Precision Therapeutics for Aggressive Breast Cancer</b>
	<b>Jae K. Lee</b> , H. Lee Moffitt Cancer Center and Research Institute, USA
10:20-10:40	<b>Title: The trends of breast conservation and mastectomy in patients with early breast cancer</b>
	<b>Alessandro Fancellu</b> , University of Sassari, Italy
<b>Coffee Break 10:40 -10:50 @ Foyer</b>	
10:50-11:10	<b>Title: The ZEB1 EMT inducer establishes a link between stemness and breast cancer genetics</b>
	<b>Alain Puisieux</b> , Cancer Research Center of Lyon, France
11:10-11:30	<b>Title: Phenolics from Rubus fairholmianus induces cytotoxicity and apoptosis in human breast adenocarcinoma cells via caspase pathway</b>
	<b>Blassan P. George</b> , University of Johannesburg, South Africa
11:30-11:50	<b>Title : Prophylactic Bilateral Nipple-sparing Mastectomy and a Staged Breast Reconstruction Technique: Preliminary Results</b>
	<b>Thierry Tondeu</b> , University of Antwerp, Belgium

11:50-12:10	<b>Title: Pregnancy Associated Breast Cancer</b>
	<b>Leonel A. Vasquez, MD, FACR</b> , University of Iowa Hospital and Clinics, USA
12:10-12:30	<b>Title: Novel drugs for estrogen receptor alpha positive breast cancer</b>
	<b>Filippo Acconcia</b> , University of Roma Tre, Italy
12:30-12:50	<b>Title: Estrogen/Neuroglobin pathway as new pharmacological target for breast cancer</b>
	<b>Marco Fiocchetti</b> , University of Roma Tre, Italy
<b>Lunch Break 12:50 -13:40 @ Restaurant</b>	
<b>Session Chair: Kalanithi Nesaretnam</b> , Embassy of Malaysia, Malaysia	
<b>Session Chair: Hapipah Mohd Ali</b> , University of Malaya, Malaysia	
13:40-14:00	<b>Title: <math>\alpha</math>-Mangostin: the potential anti-agent for breast cancer</b>
	<b>Hapipah Mohd Ali</b> , University of Malaya, Malaysia
14:00-14:20	<b>Title: Persistent Obesity, LEP/LEPR Genetic Mutation and Breast Cancer Molecular Subtypes</b>
	<b>Hui Li</b> , Southwest Medical University, China
14:20-14:40	<b>Title: Estrogen non genomic signaling in breast cancer</b>
	<b>Muriel Le Romancer</b> , Lyon Cancer Research Center, France
14:40-15:00	<b>Title: Targeting of Na<sub>v</sub>1.5 channel in metastatic breast cancer models in vitro and in vivo mice as a novel therapy</b>
	<b>Mumin Alper Erdogan</b> , Ege University School of Medicine, Turkey
15:00-15:20	<b>Title: miR-191: An oncogenic player targeting multiple pathways in breast cancer</b>
	<b>Ritu Kulshreshtha</b> , Indian Institute of Technology Delhi, India
<b>Coffee Break 15:20 -15:30 @ Foyer</b>	
15:30-15:50	<b>Title: Unravelling mechanisms of resistance to CDK4/6 inhibitors using triple negative breast cancer (TNBC)</b>
	<b>Uzma Asghar</b> , Institute of Cancer Research, UK
15:50-16:10	<b>Title: Tocotrienols and breast cancer –The evidence to date</b>
	<b>Kalanithi Nesaretnam</b> , Embassy of Malaysia, Malaysia

16:10-16:30	<b>Title : Novel biomarkers predicting sensitivity of triple negative breast cancer to pp2a activator, FTY720: A potentially new therapeutic group</b>
	<b>Christian Saliba</b> , University of Malta, Malta
<b>Panel Discussions</b>	
<b>Thanks giving &amp; Closing Ceremony</b>	
<b>Poster Presentations</b>	
<b>Poster evaluation Judge: Leonel A. Vasquez, MD, FACR, University of Iowa Hospital and Clinic</b>	
<b>Poster evaluation Judge: Simonetta Monti, IEO - European Institute of Oncology, Italy</b>	
GICBC101	<b>Title: Retinoic acid induces nuclear FAK translocation and reduces breast cancer cell adhesion through Moesin, FAK, and Paxillin</b>
	<b>Marina Ines Flamini</b> , National Council of Scientific and Technical Research (CONICET), Argentina
GICBC102	<b>Title: Breast Cancer Management</b>
	<b>Maiko Okada</b> , Tokyo University of Technology, Japan
GICBC103	<b>Title: Problems of mammary augmentation in my cases</b>
	<b>Shintaro Asai</b> , Nagoya Kyoritsu Hospital, Japan
GICBC104	<b>Title: ELK3: novel master regulator of metastasis of triple negative breast cancer</b>
	<b>Kyung-Soon Park</b> , CHA University, South Korea
GICBC105	<b>Title: The Runx1 transcription factor maintains the metastatic phenotypes of breast cancer cells via the EMT regulator Slug</b>
	<b>Nur Syamimi Ariffin</b> , University of Manchester, UK
GICBC106	<b>Title: Fibroadenoma Variants and Fibroadenoma-associated Diseases</b>
	<b>Young Mi Park</b> , Inje University Busan Paik Hospital, South korea
GICBC107	<b>Title: Characteristic Features of Breast Cancer in Women Age 30 Years and Younger</b>
	<b>Jin Hwa Lee</b> , Dong-A University College of Medicine, South korea
GICBC108	<b>Title: Epigenetic role of ASXL2 as a putative determinant of tamoxifen resistance in ER<math>\alpha</math>-positive breast cancer</b>
	<b>Ui-Hyun Park</b> , Sejong University, South Korea
GICBC109	<b>Title: Potential role of SIRT1 in tumorigenesis of MCF-7 cells through regulation of premature cancer senescence</b>
	<b>Hanbyeul Choi</b> , Dankook University, South Korea



<b>GICBC110</b>	<b>Title: Molecular Profiles of Triple Negative Breast Cancers in African American and Caucasian Females</b>
	<b>Lesleyann Hawthorn</b> , Augusta University, USA
<b>GICBC111</b>	<b>Title: Activation of Protein Kinase C (PKC<math>\epsilon</math>) enhances anti-tumoral effects of CXCR2 antagonists</b>
	<b>Nuray Erin</b> , Akdeniz University, Turkey
<b>GICBC112</b>	<b>Title: An alteration of hormonal receptor status throughout tumor progression related to prognosis in breast cancer patients.</b>
	<b>Eun-Shin Lee</b> , Seoul National university college of Medicine, South Korea
<b>GICBC113</b>	<b>Title: LH and FSH promote breast cancer cell migration and invasion through regulatory actions on the actin cytoskeleton</b>
	<b>Angel Matias Sanchez</b> , Institute of Medicine and Experimental Biology of Cuyo (IMBECU), Argentina

