

12<sup>th</sup> Edition of Global Insight Conference on

# BREAST CANCER

July 07- 08, 2025 at Vienna, Austria (*Hybrid Event*)

GICBC-2025



Website URL: <https://gicbc.org/> | Email: [breastcancer@innovinc.org](mailto:breastcancer@innovinc.org)

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Day  
1

MONDAY

July 07, 2025

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# BREAST CANCER

Meeting Hall-I

Registrations Open (08:00-08:45)

Opening Ceremony (08:45-09:00)

Moderator: Jessica Burgers, *Holy Cross Health, USA*

## Keynote Talks

- 09:00-09:30 ----- Title: **TFEB is a master regulator of tumor-associated macrophages in breast cancer**  
**Daping Fan**, *University Of South Carolina, USA*
- 09:30-10:00 ----- Title: **Context-Responsive Nanomedicine in Targeted CRISPR/ Cas9 Therapy for Basal Like Breast Cancer**  
**Dipanjan Pan**, *The Pennsylvania State University, USA*
- 10:00-10:30 ----- Title: **Distinct Tumor Immune Responses to Nanosecond Pulsed Electric Fields (nsPEFs) Determine Immunity**  
**Stephen Jack Beebe**, *Old Dominion University, USA*

Group Photo & Refreshment Break (10:30-10:45)

In-person\_programme

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## SCIENTIFIC SESSION-I

**Session Chair: Hanna Romanska-Knight, Medical University of Lodz, Poland**

- 10:45-11:05 ----- Title: Modern Management of the Axilla in Breast Cancer**  
**Rizzo Monica, Emory University School of Medicine, USA**
- 11:05-11:25 ----- Title: Breast Cancer Screening in the Elderly United States Population: Challenges and Future Considerations**  
**Jessica Burgers, Holy Cross Health, USA**
- 11:25-11:45 ----- Title: Comparing Narrow and Wide Angle Digital Breast Tomosynthesis**  
**Tanya W. Moseley, The University of Texas MD Anderson Cancer Center, USA**
- 11:45-12:05 ----- Title: The Molecular Mechanisms behind Advanced Breast Cancer: Metabolic Reprogramming and Alternate Translation**  
**Columba De La Parra, Lehman College- City University of New York, USA**
- 12:05-12:25 ----- Title: The effect of deuterium depletion on the survival outcomes of cancer patients and recurrence of the disease**  
**Gábor Somlyai, HYD LLC for Cancer Research and Drug Development, Hungary**
- 12:25-12:45 ----- Title: Anticancer Potential of Black Ginseng Extract in a Breast Cancer Cell Xenograft Mouse Model**  
**Hye Jin Park, Kangwon National University, South Korea**

## Networking & Panel Discussion

**12:45-13:45 Lunch Break @ Restaurant**

In-person\_programme

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## SCIENTIFIC SESSION-II

**Session Chairs:** Dipanjan Pan, *The Pennsylvania State University, USA* &  
Amy S. Yee, *Tufts University School of Medicine, USA*

- 13:45-14:05----- Title: The Wu-Kolassa Estimator in Restricted Mean Survival Time Analysis: Reducing Bias and Enhancing Power in Oncology Survival Studies  
Yaoshi Wu, *AstraZeneca, USA*
- 14:05-14:25----- Title: The Revolution in Understanding Breast Cancer Recurrences  
Howard Petty, *University of Michigan, USA*
- 14:25-14:45----- Title: Technological Innovations Enable the 24-hour Discharge of Patients Who Undergo Endoscopic Nipple-Sparing Mastectomy and Direct-to-Implant Breast Reconstruction: Safety and Aesthetic Outcomes from A Single-Centre, Prospective Cohort Study  
Zhenggui Du, *West China Hospital of Sichuan University, Sofia, China*
- 14:45-15:05----- Title: A Precision engineered approach based on modular assembly for *in vitro* expansion of low-abundance antigen-specific T cells  
Zhangyong Hong, *Nankai University, China*
- 15:05-15:25----- Title: Can Fraction-B from Catfish Skin be Used Successfully for the Treatment of Breast Cancer and for Healing Wounds Cosmetically After Breast Cancer Surgery?  
Jassim M. H. AlMohammad Ali, *Abdullah AlSalem University, Kuwait*
- 15:25-15:45----- Title: Postoperative outcomes of minimally-invasive nipple-sparing mastectomy with immediate breast reconstruction versus conventional approach in women with early breast cancer – a single centre experience  
Marc Ong Weijie, *Khoo Teck Puat Hospital, Singapore*

In-person\_programme

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15:45-16:05 ----- Title: FGF/FGFR-Signaling in response to therapy in triple-positive breast cancer

Hanna Romanska-Knight, *Medical University of Lodz, Poland*

## 16:05-16:15 Refreshment Break

16:15-16:35 ----- Title: MEMS-based biochips for electro-thermo-mechanical (ETM) phenotyping of breast biopsy tissues

Hardik Jeetendra Pandya, *Indian Institute of Science, Bangalore, India*

16:35-16:55 ----- Title: Hypoxia modulates the XBP1s/HDAC2/EZH2-ΔNp63α axis to promote breast cancer metastasis independent of HIF1α

Zhixiong Jim Xiao, *Sichuan University, China*

16:55-17:15 ----- Title: The regulation of the triple-negative breast cancer microenvironment by the CD74/CD84-induced cascade

Idit Shachar, *Weizmann Institute of Science, Israel*

## Networking & Panel Discussion

Day-1 Concludes

In-person\_programme

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## Meeting Hall-I

### Moderator:

Izabela Młynarczyk-Biały, *Warsaw Medical University, Poland*

## Keynote Talks

- 09:15-09:45 ----- Title: Radioguided occult lesion localisation for non-palpable breast lesions in combination with radioisotope sentinel lymph node localisation (SNOLL) – 10 year experience of a single centre  
**Maged Hussien**, *Norfolk and Norwich University hospital, UK*
- 09:45-10:15 ----- Title: Poor oral health and cancer – why does it matter?  
**Jukka H. Meurman**, *University of Helsinki and Helsinki University, Finland*
- 10:15-10:45 ----- Title: The Luminous Pro Series (LPS Pink Luminous Breast), an LED-based technology utilizing patented red light wavelengths between 620–800 nanometers, demonstrated comparable sensitivity and specificity to mammography in detecting breast abnormalities  
**Marylin R Dans**, *Silkprousa, USA*

## 10:45-11:00 Refreshment Break

## SCIENTIFIC SESSION-III

**Session Chairs:** Halina Abramczyk, *Lodz University of Technology, Poland* & YuTe Liu, *Chung Shan Medical University, Taiwan*

- 11:00-11:20 ----- Title: Identification of Novel Markers for TTK Inhibitor and Taxane Sensitivity in Triple-Negative Breast Cancer  
**Lei Duan**, *Rush University Medical Center, USA*
- 11:20-11:40 ----- Title: *In vitro* and *in vivo* effects of A traditional Chinese medicine (TCM) in human breast cancer cells  
**YuTe Liu**, *Chung Shan Medical University, Taiwan*

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- 11:40-12:00 ----- Title: Growth inhibitory effect of *Leptospermum scoparium* (manuka) chloroform extract on breast and liver cancer cell lines  
Mohammed Musa Yahya Alzahrani, Imam Mohammad Bin Saud Islamic University, Saudi Arabia
- 12:00-12:20 ----- Title: Prevalence of Epidermal Growth Factors Receptors in Iraqi Patients with Non-Small Cell Lung Cancer  
Saad Alomar, College of Medicine-University of Basra, Iraq
- 12:20-12:40 ----- Title: Lumpectomy surgery for large ductal carcinoma in situ  
Jacqueline Tsai, Stanford University School of Medicine, USA
- 12:40-13:00 ----- Title: Entosis in breast cancer as regulated process depending on stage of cancer  
Izabela Młynarczuk-Biały, Warsaw Medical University, Poland

13:00-13:50 Lunch Break @ Restaurant

## 13:50-14:40 Poster Presentations

- GICBC-101 ----- Title: Spermidine potentiates anti-tumor immune responses and immunotherapy sensitivity in breast cancer  
Wenfeng Zeng, Sun Yat Sen University, China
- GICBC-102 ----- Title: Case report of synchronous triple primary malignancies: bilateral breast cancer and rectal adenocarcinoma  
Chiaching Yu, Taipei City Hospital, Taiwan
- GICBC-103 ----- Title: RGS4 and  $\alpha$ SMA-expressing CAFs mediate immune escape via immunosuppressive mesenchymal network formation  
Huiping Chen, Sun Yat Sen University, China

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GICBC-104 -----

**Title: Application of artificial intelligence in cardio-oncology imaging for cancer therapy-related cardiovascular toxicity: systematic review**

**Mohammed Hassan A Obaidan**, *Johns Hopkins Aramco Healthcare/ University College Dublin, Saudi Arabia*

GICBC-105 -----

**Title: Wild-Type p53 Restrains CIP4 to Suppress Breast Cancer Metastatic Risk**

**Sohidul Islam**, *Academy of Scientific and Innovative Research, India*

## SCIENTIFIC SESSION-IV

**Session Chairs: Lei Duan**, *Rush University Medical Center, USA* & **Mohammed Musa Yahya Alzahrani**, *Imam Mohammad Bin Saud Islamic University, Saudi Arabia*

14:40-15:00 -----

**Title: Detection of Circulating Tumor Cells by Cell Block Technique in Malignant Tumors**

**Jahnvi Vijay**, *Rajiv Gandhi University of Health Sciences, India*

15:00-15:20 -----

**Title: A new modality for cancer tracking - Raman imaging, nanoIR imaging, fluorescence and AFM studies combined with AI analysis**

**Halina Abramczyk**, *Lodz University of Technology, Poland*

15:20-15:40 -----

**Title: An Epigenetics-Plus Combinatorial Therapy That Enables Immune Checkpoint Susceptibility as a Novel Cold-to-Hot Drug.**

**Amy S. Yee**, *Tufts University School of Medicine, USA*

15:40-16:00 -----

**Title: Synergistic Action of Benzyl Isothiocyanate and Sorafenib in a Nanoparticle Delivery System for Enhanced Triple-Negative Breast Cancer Treatment**

**Qi Wang**, *University of East Anglia, UK*

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## 16:00-16:10 Refreshment Break

16:10-16:30 ----- Title: Dissecting the Oncogenic Circuitry of miR-99b-5p in Breast Cancer: From Targetome to Tumor Regression

Bala Gür Dedeoglu, *Ankara University, Turkey*

16:30-16:50 ----- Title: Expanding theranostics with ultrasound-mediated oncolytic virotherapy: at the crossroads of image guided gene therapy & immunotherapy to combat triple negative breast cancer

Candace Howard-Claudio, *University of Mississippi Medical Center, USA*

16:50-17:10 ----- Title: Taking one more innovative step forward. Use of deepithelialized axio-perforator, bipedicled flap for immediate combined breast/nac reconstruction

Vagif Kalender (Galandarov), *Azerbaijan Medical University, Azerbaijan*

## Networking & Panel Discussion

## Closing Ceremony

In-person\_programme



## **MARYLIN DANS CEO/ FOUNDER**

**SILKPRO USA, POWER AESTHETIC GROUP, PINK LUMINOUS  
ADVOCACY PROJECT and CO-CREATOR OF  
THE PINK LUMINOUS BREAST DEVICE**

Marylin Dans, a remarkable entrepreneur and visionary advocate committed to revolutionizing global breast health and well-being, is the driving force behind transformative initiatives such as SilkPro USA, Power Aesthetic Group, Pink Luminous Advocacy Project, and the groundbreaking Pink Luminous Breast Device. With an unwavering dedication to harnessing cutting-edge technology, Marylin is spearheading an unprecedented movement towards a healthier future.



At a pivotal moment in her life, Marylin's path took an unexpected turn when, at the young age of 17, she discovered a lump in her breast. This deeply personal experience ignited a lifelong mission to empower individuals with the tools and knowledge to take control of their health.

Central to her mission is the Pink Luminous Advocacy Project, a non-profit organization. Through pioneering research, education, and essential medical support, Marylin and her team are championing early detection and proactive health management.

This dedication has also led to the creation of the innovative Breast Awareness App, this groundbreaking app serves as a guide, educating, and empowering individuals to establish an awareness routine within the comfort of their own homes, fostering a culture of proactive health management.

Another shining example of Marylin's commitment is the Light'em Up Initiative, a pioneering collaboration between Pink Luminous Advocacy Project and SilkPro USA to combat health inequities. The program aims to fund medical mission trips, extending enhanced breast health education and monitoring to underserved communities worldwide. Generous grants under the Light'em Up Program facilitate the acquisition and deployment of the Pink Luminous Breast Device, a revolutionary technology that plays a pivotal role in breast health monitoring.

The Pink Luminous Breast Device, is the world's first direct-to-consumer breast familiarity tool, enabling individuals to establish a visual baseline for optimal breast health management.

Harnessing the power of patented Red LED Technology, the Pink Luminous Breast Device illuminates the soft tissue and venous flow of the breast. Its ability to detect dark or shadowed areas serves as a crucial alert for potential abnormalities, prompting timely medical evaluation and potentially saving lives through early intervention.

Scientifically validated through a rigorous IRB double-blind study, the Pink Luminous Breast Device has proven to be a true game-changer. It boasts heightened sensitivity, specificity, and dense findings compared to the traditional gold standard of mammography. This remarkable achievement signifies a paradigm shift in at-home breast wellness monitoring, offering a newfound sense of empowerment and control.

In a world where breast cancer remains a significant global concern, with many cases going undetected until later stages, Marylin's mission is more crucial than ever. With the Pink Luminous Breast Device at the forefront, her efforts are paving the way for a future where proactive health management becomes the norm.

Beyond her entrepreneurial pursuits, Marylin Dans is a philanthropist with a heart of gold. Her involvement with esteemed organizations such as the American Cancer Society, Project CURA, and the Nicklaus Children's Hospital Foundation, where she holds a revered position in the Diamond Society, reflects her unwavering commitment to making a positive impact. Moreover, Marylin's dedication has taken her to the frontlines of change. She has personally led medical missions to Haiti and most recently collaborated with Angels for Humanity in San Salvador, embodying her belief in the power of hands-on service to transform communities and lives.

Recognized by both national and international media outlets, Marylin's journey, featured on platforms such as Fox, Telemundo, Univision, and prominent magazines, serves as a testament to her exceptional entrepreneurial acumen in the fields of health and technology.

As Marylin's story continues to unfold, one thing is clear: the Pink Luminous Breast Device stands as a groundbreaking tool that is redefining breast health monitoring and early detection. With Marylin Dans at the helm, her unwavering dedication to universal health and breast health awareness is reshaping the way we approach proactive well-being. Join her transformative journey and embrace an awareness lifestyle today - because early detection truly saves lives.

EXHIBITOR



# **Virtual Scientific Program**

**Central European Time (CET)**

Day  
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- 07:45-08:05 ----- Title: Breast cancer survivors, psychological distress and quality of life: a multifaceted model of healthcare  
Syeda Zakia Hossain, *The University of Sydney, Australia*
- 08:05-08:25 ----- Title: Introducing Cosmosort: The Next Generation Spatial Cell Sorter  
Haewook Jang, *Meteorbiotech, South korea*
- 08:25-08:45 ----- Title: One stage single port endoscopic breast cancer reconstruction with Bra-flap technique and direct to implant : a four-year case series report of SmoothSilk implant  
Tsung Chun Huang, *China Medical University Hospital, Taiwan*
- 08:45-09:05 ----- Title: Potential of epithelial membrane protein 3 as a novel therapeutic target for human breast cancer  
Nan-Haw Chow, *China Medical University Hospital, Taiwan*
- 09:05-09:25 ----- Title: Microwave ablation treatment of non-lactating mastitis  
Aili Saiding, *Guangyuan Central Hospital, China*
- 09:25-09:45 ----- Title: The identification and potential mechanism of SET7/9 as a tumor biomarker in breast cancer  
Wenzhe Si, *Peking University Third Hospital, China*
- 09:45-10:05 ----- Title: CanAssist Breast: First Proteomics and Artificial Intelligence Based Cost-effective Prognostic Test: Real world data  
Manjiri Bakre, *OncoStem Diagnostics Pvt Ltd, India*
- 10:05-10:15 ----- Title: SDG like Bioactive Constituent of *C. gouriana* Exhibits Anti-cancer Potential in Breast Cancer Cells  
Reena Jassal, *Punjabi University, India*

Virtual  
Program

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- 10:15-10:35 ----- Title: Comparative Evaluation of Biological Activity of Anti-Breast Cancer Monoclonal Antibodies  
Harish Chander, *National Institute of Biologicals, India*
- 10:35-10:55 ----- Title: The impact of bitter taste genes TAS2R38 and CA6 and breast cancer risk  
Dorota Lukasiewicz-Smietanska, *National Research Institute, Poland*
- 10:55-11:15 ----- Title: Automatic detecting multiple bone metastases in breast cancer  
Yali Xu, *Peking Union Medical College Hospital, China*
- 11:15-11:35 ----- Title: Efficacy and safety of robotic-assisted versus endoscopic-assisted axillary lymph node dissection in node-positive breast cancer: a retrospective comparative study  
Haiyan Li, *The Sixth Affiliated Hospital of Sun Yat-sen University, China*
- 11:35-11:55 ----- Title: Factors Influencing Adherence to Endocrine Therapy After Breast Cancer Surgery  
Aina Johnsson, *Karolinska Institutet, Sweden*
- 11:55-12:15 ----- Title: Metabolome-Microbiome cross-talk in CRD-induced mammary tumorigenesis  
Tapasree Roy Sarkar, *Texas A & M University, USA*
- 12:15-12:35 ----- Title: Radiomics and Machine Learning for Preoperative Differentiation of In Situ and Invasive Breast Cancer Using DCE-MRI  
Luana Conte, *University of Palermo, Italy*
- 12:35-12:55 ----- Title: Toll-like Receptor 2-targeted therapies ameliorate the efficacy of chemotherapy and immunotherapy in breast cancer  
Laura Conti, *University of Torino, Italy*

Virtual  
Program



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- 12:55-13:15 ----- Title: Curcumin and doxorubicin delivered by biocompatible clay-based nanomaterials to overcome multidrug resistance in breast cancer  
Paola Poma, *University of Palermo, Italy*
- 13:15-13:35 ----- Title: Sleep, physical activity, and sedentary behaviors in relation to breast cancer risk: results from a case-control study among Polish-born women in the US  
Azam Najaf Kouchak, *Michigan State University, USA*
- 13:35-13:55 ----- Title: Identification and characterization of a novel selective HDAC6 inhibitor against triple negative breast cancer  
Elisabetta Panza, *University of Naples Federico, Italy*
- 13:55-14:15 ----- Title: How we do it: Songket suture technique for lying half cone dog ear  
Nur Qodir, *University of Sriwijaya, Indonesia*
- 14:15-14:35 ----- Title: Novel therapeutic approaches in development for hormone receptor-positive metastatic breast cancer  
Richard Baird, *University of Cambridge, UK*
- 14:35-14:55 ----- Title: Optimizing the Patient Experience for Women with Disabilities in the Breast Imaging Clinic  
Jamie Spoont, *University of Miami-Miller School of Medicine, USA*
- 14:55-15:15 ----- Title: Multi-modal microscopy for treatment of breast cancer cells with zirconium-based nano-particles  
Herbert Schneckenburger, *Aalen University, Germany*
- 15:15-15:35 ----- Title: Toxicity, half-life and antitumor activity of phenyl 4-(2-oxo-3-alkylimidazolidin-1-yl)benzenesulfonates: A novel family of antimitotic CYP1A1-targeted prodrugs in murine models  
Atziri Corin Chavez Alvarez, *Inserm-Université Clermont-Auvergne, France*

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- 15:35-15:55 ----- Title: Breast Cancer Eradication by Steroid Receptor Coactivator-3 Deleted Regulaotry T Cells  
Sang Jun Han, *Baylor College of Medicine, USA*
- 15:55-16:15 ----- Title: Minimally Invasive Breast Cancer: How to Find Early Breast Cancers  
Harnoor Singh, *University of Texas at Houston, USA*
- 16:15-16:35 ----- Title: Epigenetic aging phenotype: a tumor biomarker for cancer susceptibility  
Jung Su Yon, *University of California, USA*
- 16:35-16:55 ----- Title: TRAIL induces cytokine production via the NFkB2 pathway promoting neutrophil chemotaxis and neutrophil-mediated immune-suppression in triple negative breast cancer cells  
Stanley Lipkowitz, *National Cancer Institute, USA*
- 16:55-17:15 ----- Title: Persistent ligand deprivation triggers a reversible dormant phenotype in breast epithelial cells overexpressing HER2  
Carmen Miano, *UCLA, USA*

Closing Ceremony

Virtual Program



WE WISH TO SEE YOU AGAIN AT  
**13<sup>th</sup> Global Insight Conference on  
Breast Cancer**

**June 29-30, 2026 at Barcelona, Spain**

**Website URL: [URL: https://gicbc.org/](https://gicbc.org/) Email: [breastcancer@innovinc.org](mailto:breastcancer@innovinc.org)**

**Venue:** *Alexandre Hotel Fira Congress, Polígono Industrial de la Pedrosa,  
C. de José Agustín Goytisolo, 9, 11, 08908, L'Hospitalet de Llobregat, Barcelona, Spain*



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