

9th World Congress on
**BREAST CANCER, CANCER
RESEARCH & THERAPY**

Nov 06-07, 2023 at San Diego, USA



EXHIBITORS

BIOETHERANOSTICS, INC.
A HOLOGIC COMPANY

enso-nia

Venue:

**Handlery Hotel San Diego
950 Hotel Circle North,
San Diego, CA 92108, USA**

Day-1 (November 06, 2023)

Hall: Terrace Room

Moderator:
Wang Xinhui,
Harvard Medical School, USA

Registrations Open (08:00-09:00)

Opening Ceremony (09:00-09:15)

Keynote Talks

Jaimin R. Shah,
*Moore's Cancer Center,
University of California San
Diego,
United States*

09:15-09:45

Encapsulated Oncolytic Adenovirus
for the Treatment of Breast Cancer

Ruben Abagyan,
*University of California,
United States*

09:45-10:15

Rapid discovery of new target
profiles and lead candidates for the
cancer therapies

Wolf-K. Hofmann,
*University Hospital
Mannheim,
Germany*

10:15-10:45

Gene Expression Pattern of ESPL1,
PTTG1 and PTTG1IP Can Potentially
Predict Response to TKI First-Line
Treatment of Patients with Newly
Diagnosed CML

Group Photo & Refreshment Break @ Foyer (10:45-11:00)

Scientific Session-I

Session Chairs:

Ruben Abagyan, *University of California, United States*

&

Shairaz Baksh, *Bio-Stream Diagnostics, Canada*

Ryan Shaler,
*Sonata Therapeutics,
United States*

11:00-11:20

Delineating the Mechanisms
of Immunogenic Cell Death in
Immuno-oncology: A Comparative
Examination of the Complexities
Associated with Murine-to-Human
Translation

Baofa Yu,
*Immune ONcology
Systems, Inc.,
United States*

11:20-11:40

Awaken Immune Cells by
Hapten Enhanced Intratumoral
Chemotherapy with Penicillin
Prolong Pancreatic Cancer Survival

Yi Zhang,
*Beijing Tongren Hospital/
Capital Medical University,
China*

11:40-12:00

Clinical characteristics, treatment
and prognosis of infants with
retinoblastoma: a multicenter, 10-
year retrospective analysis

Wang Xinhui ,
*Harvard Medical School,
United States*

12:00-12:20

Innovative Strategies: Enhancing
CAR T Therapy for breast cancer

Emily Phillips,
*Hartford Hospital,
United States*

12:20-12:40

Diffuse bilateral 18F-Fluoroestradiol
pulmonary uptake in patients with
metastatic

Sonia Gupte,
*Mind Medicine Movement
USA & EKAA Training
Institute of Hypnotherapy
India, United States*

12:40- 13:00

Medical Hypnosis and it's relevance
in Oncology

Lunch Break @ Garden I (13:00-14:00)

Scientific Session-II

Session Chairs:

Raj Gopalan, *BSRM Consulting, USA*

&

YuTe Liu, *De-Yi Chinese Medicine Clinic, Taiwan*

Raj Gopalan,
*BSRM Consulting,
United States*

14:00-14:20

Potential of Artificial Intelligence / Machine learning models to predict early the risk for Breast cancer by routine blood markers

Hee Sung Park,
*Gyeongsang National
University,
South Korea*

14:20-14:40

Combination effects of autocrine motility factor and tamoxifen on triple negative breast cancer cells

Shairaz Baksh,
*Bio-Stream Diagnostics,
Canada*

14:40-15:00

Novel Biomarkers for Inflammatory Bowel Disease and Colorectal Cancer: An Interplay between Metabolic Dysregulation and Excessive Inflammation

Vimolmas Tansathitaya,
*Mahidol University,
Thailand*

15:00-15:20

Regulation of mi-RNAs Target Cancer Genes Between Exercise and Non-exercise in Rat Rheumatoid Arthritis Induction

Roja Rani Anupalli,
*Osmania University,
India*

15:20-15:40

Isolation and anticancer activity of quercetin from *Acalypha indica* L. against Breast cancer cell lines MCF-7 and MDA-MB-231

Birgit Schilling,
*Buck Institute,
United States*

15:40-16:00

Proteomic Quantification of five Breast Cancer subtypes including Aggressive Metaplastic Breast Cancer to establish Novel Matrisomal aging signatures

Lei Xu,
*Buck Institute,
United States*

16:00-16:20

Targeting the tumor microenvironment to improve tumor control and quality of life

Refreshment Break & Poster presentations (16:20-17:00)

Pannel Discussions

Day-2 (November 07, 2023)

Hall - Terrace Room

Moderator:
Wang Xinhui,
Harvard Medical School, USA

Plenary Talk

Shengxi Chen,
*Arizona State University,
USA*

10:00- 10:30

*DNA tetrahedron-affibody-THZ1
nanoparticles cross-link triple
negative breast cancer to inhibit their
metastasis*

Scientific Session- III

Session Chairs:

Shengxi Chen, *Arizona State University, USA*

Emily Phillips, *Hartford Hospital, USA*

YuTe Liu,
*De-Yi Chinese Medicine
Clinic/ Institute of
Medicine, Chung Shan
Medical University,
Taiwan*

10:30- 10:50

*In vitro and in vivo effects of
traditional Chinese medicine formula
T33 in human breast cancer cells*

Gonghua Huang,
*Guangdong Medical
University,
China*

10:50- 11:10

*Complex regulation of DC-mediated
T cell responses in maintaining
intestinal immune homeostasis*

Refreshment Break @ Foyer (11:10-11:20)

JiyuanYang,
*University of Utah,
USA*

11:20-11:40

*Polymer-enhanced chemo/immuno-
combinatory therapy of breast
cancer*

Cristina Maccalli, <i>Sidra Medicine, Qatar</i>	11:40-12:00	The multi-omics and functional profiling of colorectal and breast cancer cell lines allow to identify the mechanisms of resistance to immunotherapy
Kalyan K. Mukherjee, <i>Chittaranjan National Cancer Institute, Kolkata, India</i>	12:00-12:20	A review of treatment results of CDK4/6 inhibitors in HR +ve,HER2 –ve metastatic Breast Cancer and unfold the strategies of research and treatment in CDK 4/6 inhibitors resistance cases.
Yahia Saddek, <i>Ahmed Ben Bella Oran 1 University, Algeria</i>	12:20-12:40	Expression profile of interleukin-6, 4-hydroxy-2-nonenal, and hypoxia inducible factor 1- α in women with breast cancer and their association with clinicopathological parameters
HARES Seddam, <i>Batna2 University, Algeria</i>	12:40-13:00	Study of the genetic predisposition to nasopharyngeal cancer in Algeria
Closing Ceremony		
Lunch @ Restaurant		

VIRTUAL PROGRAM

(CET)



Join Zoom Meeting

Meeting ID: 814 0131 7710

Pass code: 898002



Day-2 (November 07, 2023)

Parallel Virtual Program Central European Time (CET) - 11:00-20:10

ZOOM Meeting Details:

ID: 814 0131 7710

Passcode: 898002

Yunyao Ye,

*Department of Oncology,
Taizhou People's Hospital,
China*

11:00-11:20

Breast metastases in advanced
rectal cancer: a case report

Huan Wu,

*Chongqing Medical
University,
China*

11:20-11:40

Construction of an Excellent 7
mRNAsi-Related Gene Model Based
on Cancer Stem Cells for Predicting
Survival Outcome of Cervical Cancer

Shiguang Zhao,

*The First Affiliated
Hospital of Harbin Medical
University,
China*

11:40-12:00

Natural product pectolinarigenin
exerts anti-tumor effect on
glioblastoma

Yi-Ing Chen,

*Academia Sinica,
Taiwan*

12:00-12:20

Homophilic ATP1A1 Binding Induces
Activin A Secretion to Promote
Epithelial-Mesenchymal Transition
of Tumor Cells and Myofibroblast
Activation

Jianhua Zeng,

*Chongqing Medical
University,
China*

12:20-12:40

Anoikis-related long non-coding RNA
signatures to predict prognosis and
small molecular drug response in
cervical cancer

Qun Li,

*Shanghai East hospital of
China,
China*

12:40-13:00

The delta subunit of the GABAA
receptor is necessary for the GPT2-
promoted breast cancer metastasis

Xiangting Wang, <i>The First Affiliated Hospital, China</i>	13:00-13:20	The role of long noncoding RNA alternative promoter variants in cancer
Wei Yan, <i>Wuhan University, China</i>	13:20-13:40	Cancer-cell-secreted miR-204-5p induces leptin signalling pathway in white adipose tissue to promote cancer-associated cachexia
Sindhu Sankaran, <i>Apollo Hospital, chennai, India</i>	13:40-14:00	Efficacy of Degarelix in the Neoadjuvant Setting in Managing Locally Advanced Prostate Cancer
Agnieszka Misiarz, <i>National Center for Nuclear Research, Poland</i>	14:00-14:20	Aqure - new mobile accelerator for intraoperative radiotherapy with electrons –beam test results and future development
Maura Cardenas, <i>BUAP, Mexico</i>	14:20-14:40	Title:Effect of heterosteroids derived from sapogenins in PI3K/AKT/mTOR and apoptosis pathways in breast cancer cells
Dörthe Schaffrin-Nabe, <i>Praxis für Hämatologie und Onkologie, Germany</i>	14:40-15:00	Advancing Personalized treatment strategies: Tumour profiling in primary endocrine breast cancer and its implication for rare and aggressive cancer type
Daniel Deme, <i>Nógrád Vármegyei Szent Lázár Hospital, Hungary</i>	15:00-15:20	Prognostic importance of peripheral blood biomarker combinations in advanced cancer
Anne-Laure Morel, <i>TORSKAL, France</i>	15:20-15:40	Plasmonic nanophotothermal therapy for the treatment of basal cell carcinoma with gold nanoparticles
Elisabetta Panza <i>University of Naples Federico, Italy</i>	15:40-16:00	Erucin, an H ₂ S releasing isothiocyanate, induces apoptotic cell death by triggering autophagy in human triple-negative breast cancer cells.

Marianne E. Dubard-Gault, <i>Fred Hutchinson Cancer Center, United States</i>	16:00-16:20	Peer MD Coaching Partnership Outcomes Between an NCI-designated Cancer Center Genetics Service and a Community Cancer Network Hospital
Michael Goldstein, <i>Johns Hopkins University, United States</i>	16:20-16:40	Targeting H3K27me3 loss in pediatric brain tumors
Jinyuan Zhou, <i>Johns Hopkins University, United States</i>	16:40-17:00	Applications of Amide Proton Transfer MRI Techniques in Neuro-oncology
Jay Desgrosellier, <i>University of California, San Diego, United States</i>	17:00-17:20	Breast cancer stem cells tolerate chromosomal instability during tumor progression via c-Jun/AXL stress signaling
Liang Liu, <i>Wake Forest University School of Medicine, United States</i>	17:20-17:40	Tumor microenvironment at single cell level in black and white NSCLC patients
Kayla Martinez, <i>Ross University School of Medicine, Trinity Health Oakland Hospital, United States</i>	17:40-18:00	High-grade DCIS arising from hyalinized fibroadenoma
Eric C. Chang, <i>Baylor College of Medicine, United States</i>	18:00-18:20	Tumor suppressor NF1 is a dual repressor of RAS and ER in breast cancer
Jung Su Yon, <i>University of California, Los Angeles, United States</i>	18:20-18:40	DNA methylation-based age acceleration as an early biomarker of breast cancer risk

Yool Lee, <i>Washington State University, United States</i>	18:40-19:00	Potential Role of the Circadian Clock in the Regulation of Cancer Stem Cells and Cancer Therapy
Giovanni Nigita, <i>The Ohio State University, United States</i>	19:00-19:20	Bioinformatics resources for detecting and studying A-To-I microRNA editing in cancer
Taylor S Hulahan, <i>Medical University of South Carolina, United States</i>	19:20-19:40	The extracellular matrix proteomic niche of axillary lymph node metastases in invasive breast cancer by mass spectrometry tissue imaging
Wenjia Zhang, <i>University of California, San Francisco, United States</i>	19:40-20:00	Incidence of intrauterine adhesions following hysteroscopic myomectomy in patients seeking fertility
Rafael Colodetti, <i>Federal University of Espirito Santo, Brazil</i>	20:00-20:10	Breast cancer screening by spectroscopy through the analysis of plasma
Closing Ceremony		

EXHIBITOR

BIOTHERANOSTICS, INC. A HOLOGIC COMPANY

Biotheranostics, Inc., a Hologic company, provides innovative molecular tests through its oncology channel to support personalized disease management. Breast Cancer Index is the only guideline-included and commercially available test that predicts whether patients with HR+, early-stage breast cancer are likely to benefit from extended endocrine therapy and evaluates their individual risk of late distant recurrence (5-10 years) to help with decision-making related to treatment plans beyond 5 years. Learn more at breastcancerindex.com

BREAST CANCER INDEX™

The only genomic test recognized by ASCO® and NCCN Clinical Practice Guidelines in Oncology (NCCN Guidelines®) to help predict benefit of extended endocrine therapy in HR+, early-stage breast cancer. ^{1,2}

CANCERTYPE ID®

The most validated gene expression based assay to help identify the tumor type and subtype for metastatic cancer patients with unknown or unclear diagnoses.

For more Details: <https://biotheranostics.com/>

We wish to see you again at

10th World Congress on CANCER RESEARCH AND THERAPY

Jun 20 – 22, 2024 at Prague, Czech Republic (Hybrid Event)

Email: cancercongress@innovincinternational.com

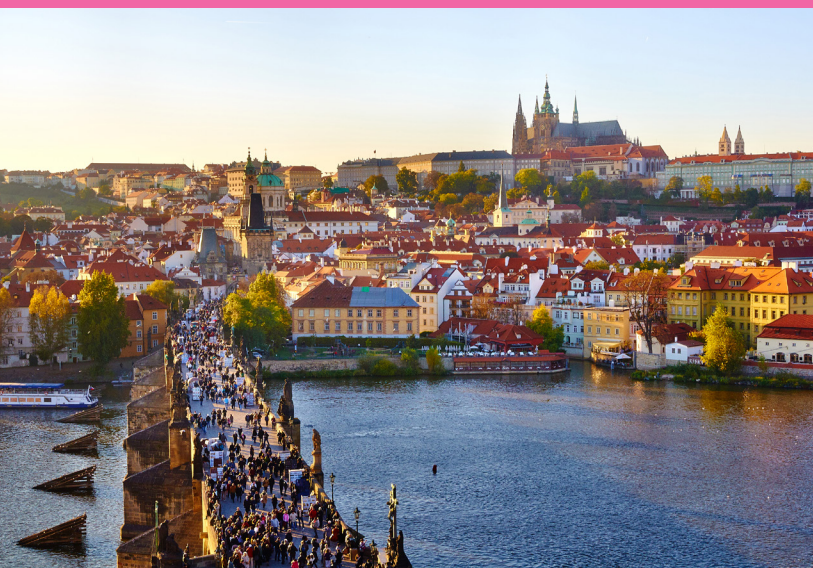
Website: <https://cancercongress.org/> | Phone: +1-408-352-1010 | Whatsapp: +1-408-352-1010

11th Global Insight Conference on BREAST CANCER

Jun 20 - 21, 2024 at Prague, Czech Republic (Hybrid Event)

Email: breastcancer@innovinc.org

Website: <https://gicbc.org/> | Phone: +1-408-352-1010 | Whatsapp: +1-408-352-1010



Innovinc International

5201 Great America Pkwy #320, Santa Clara, CA 95054,
United States
Ph: +1-408-352-1010

Innovinc International

301, Sri Venkateswara Residency, Balaji Nagar, Nizampet, Hyderabad,
TS, India. 500072
Ph: +918374242127