

# 6th World Congress on Cancer Research and Therapy

August 25-26, 2023

### **DAY 1: Opening Ceremony and Keynote Sessions**

**Prof. Soshu Kirihara** 

Joining and Welding Research Institute, Osaka University, Japan

Title: Ceramic Additive Manufacturing for Terahertz Wave Analysis Using Dielectric Micro

**Resonators** 

13:25 PM - 14:00 PM

**Prof. RamaRao Malla** 

Cancer Biology Lab, Department of Biochemistry and Bioinformatics, GITAM School of Science, GITAM (Deemed to be University), India

Title: Co-treatment with Ionizing Radiation and 2-Thio-6-Azauridine Sensitizes Radioresistant Triple Negative Breast Cancer Cells through CD151: A Therapy Response Prediction Study

14:00 PM - 14:35 PM

#### **DAY 1: Speaker Sessions**

Dr. Shilpi Gupta

Stem Cell and Cancer Research Lab, Amity Institute of Molecular Medicine & Stem Cell Research (AIMMSCR), Amity University Uttar Pradesh, Noida, India.

Title: Aspirin inhibits cell growth, proliferation and stemness in tongue squamous cell carcinoma by targeting microRNA-184

14:35 PM - 15:00 PM

Dr. Alessandro D'Amuri

Anatomic Pathology Unit, "A. Perrino" Hospital, ASL Brindisi, Brindisi, Italy

Title: Unusual breast lesions: a challenge for the pathologist

15:00 PM - 15:25 PM

#### DAY 1: Networking & Refreshment Break (15:25 PM - 15:45 PM)

#### **DAY 1: E-Poster Sessions**

**Prof. Isabella Panfoli** 

Dep.t. of Pharmacy (DIFAR), University of Genoa, Italy

Title: Endoplasmic reticulum pentose phosphate pathway in the cancer cell redox state and fate

15:45PM - 16:00 PM

Ms. Divya Khandelwal

Amity Institute of Molecular Medicine and Stem Cell Research, Amity University, Noida, U.P., India

Title: Isolation and characterization of tumor-derived Exosomes from Oropharyngeal Cancer

16:00 PM - 16:15 PM



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### **DAY 2: Opening Ceremony and Keynote Sessions**

Dr. Ajit Kumar Kushwaha NIMS, India

Title: Evolution of rectal cancer treatment

15:00 PM - 15:30 PM

#### **DAY 2: Speaker Sessions**

Priyamvada Bhamidipati

Cancer Biology Lab, Department of Biochemistry and Bioinformatics , GITAM School of Science, GITAM (Deemed to be University), India

Title: Insilico analysis of drug-resistant and drug-sensitive genes in Triple-negative breast cancer cells to identify the hub genes and their molecular interactions with Sanguinarine

15:30 PM - 16:00 PM

Ms. Prabha Mallavarapu India

Title: Epidemiological aspects of cancer

16:00 PM - 16:30 PM

### DAY 2: Networking & Refreshment Break (16:30 PM - 17:00 PM)

Ms. Durga Bhavani Kundrapu

Cancer Biology Lab, Department of Biochemistry and Bioinformatics , GITAM School of Science, GITAM (Deemed to be University), India

Title: Quercetin and Taxifolin: Cytotoxic Effects and Potential Therapeutic Applications in Triple-Negative Breast Cancer Cells

17:00 PM - 17:30 PM

### **DAY 1: E-Poster Sessions**

**Dr. Abhilash Rana** 

Amity Institute of Biotechnology, Amity University, Uttar Pradesh, India

Title: Folate-Targeted Delivery of Curcumin and Doxorubicin for Cancer

17:30 PM - 18:00 PM



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## **DAY 2: Keynote Sessions**

Prof. Ravi P. Sahu Boonshoft School of Medicine, Wright State University, Dayton, USA

Title: Targeted therapy for non-small cell lung cancer

18:00 PM - 18:35 PM

Prof. Ashok Jain Albany State University, United States

Title: Can natural compounds capsize the carcinogenic effects of heterocyclic amines (HCAs) produced in meat cooked at high temperature!

18:35 PM - 19:05 PM

Dr. John Maesaka NYU Langone Hospital Long Island, United States

Title: New pathophysiologic approach to hyponatremia yields revolutionary results, identification of natriuretic protein that causes renal salt wasting and new syndrome of renal salt wasting in alzheimer's disease

19:05 PM - 19:40 PM

Session Adjournment