



7th International Virtual Conference on Cancer Research and Oncology, December 12-13, 2025

Scientific Program

Cancer Meeting 2025

December 12, 2025 | 10:00 AM

Virtual Meeting | Time Zone: GMT+0 (London, UK)

Opening Ceremony

Time: 10:00-10:10 AM

Keynote Sessions

10:10-10:35

Title: Cocrystallization as a Strategy for Ezetimibe Enhancement: Organic Acids and Stoichiometric Tuning

Ravi Maharjan, Yonsei University, South Korea

10:35-11:00

Title: A comparative study on the modification of different calcium salts on gel properties of grass carp (Ctenopharyngodon idella) surimi.

Zhujun Zhang, Dalian Polytechnic University, China

11:00-11:25

Title: Drugs of Abuse Distribution

Barry I. Gold, University of Pittsburgh, U.S

11:25-11:50

Title: Advanced Materials for a Sustainable Future: Environmental Challenges, Industrial Solutions, and Life Improvement

ZENATI RANIA, Ahmed Zabana University, Algeria

11:50-12:15

Title: Use of Optical Coherence Tomography and AI to Noninvasively Classify Skin Cancers in 2 Minutes

Frederick H. Silver, the State University of New Jersey, USA

12:15-12:40

Title: Role of ROS and Antioxidant Biomarkers after Chemotherapy in Pancreatic Carcinoma and Its Comparison with Pharmacotherapy

Khadeeja Khan, trainee doctor with expertise in Oncology, UK

12:40-13:05

Title: Seven year trends in the socio-demographic factors that influences brain cancer incidence among adults across England in the UK, 2013-2020

Hafsa Waseela Abbas, Independent Cancer Researcher, UK

13:05-13:30

Title: Olive Leaf Extracts as a Medicinal Beverage: Origin, Physico-Chemical Properties, and Bio-Functionality

Andreas Alexandros Panou, School of Agricultural Sciences, University of Patras, Greece

13:30-13:55

Title: Humanized Monoclonal Antibody Against Citrullinated Histone H3 Attenuates Sepsis-Induced Acute Lung Injury

	Chao Quan, Department of Surgery, University of Michigan Medical School, USA
13:55-14:20	Title: The Road Ahead in Pancreatic Cancer: Emerging Trends and Therapeutic Prospects
	Chris TP Do, University of Antonio, San Antonio, USA
Plenary Speaker Session	
Session Details	*** Cancer Research *** Case Study Reports Cancer *** Breast Cancer *** *** Cancer Drugs and Vaccines *** Oncology ***
Session Chairperson	Diego Armando Villamizar Mantilla, Industrial University of Santander, Colombia
	Mariana Avalos Arce, Universidad Panamericana, Álvaro del Portillo, Mexico
14:20-14:45	Title: Antigenotoxicity and Photoprotection of Plant Compounds Against UVB Radiation
	Diego Armando Villamizar Mantilla, Industrial University of Santander, Colombia
14:45-15:10	Title: Characterization, seasonal change, source apportionment, and health risk estimation of black carbon over an East Indian metropolitan region
	Tapan Kumar Sankar, G H Raisonni University, India
15:10-15:35	Title: Advancing Tuberculosis Detection in Chest X-rays: A YOLOv7-Based Approach
	Rabindra Bista, Kathmandu University, Nepal
15:35-16:00	Title: Effects Of H2-Receptor Antagonists On The Exposure Of Dacomitinib
	Jian Jane Liu, Clinical Pharmacology, China
16:00-16:25	Title: Rapid screening methods of potato cultivars for low glycemic traits
	David Sands, Bozeman University, USA
16:25-16:50	Title: Unraveling the Potential of miRNAs from CSCs as an Emerging Clinical Tool for Breast Cancer Diagnosis and Prognosis
	Raquel Nogueras Pérez, University of Granada, Spain
16:50-17:15	Title: The Blue Tansy Essential Oil–Petra/Osiris/Molinspiration (POM) Analyses and Prediction of Its Corrosion Inhibition Performance Based on Chemical Composition
	Zriouel Wafaa, University of Casablanca, Morocco
17:15-17:40	Title: Uncovering the Limitations and Insights of Packet Status Prediction Models in IEEE 802.15.4-Based Wireless Networks and Insights from Data Science
	Mariana Avalos Arce, Universidad Panamericana, Álvaro del Portillo, Mexico
17:40-18:05	Title: Development of Water-Soluble Carvacrol Prodrugs for Antimicrobial and Wound-Healing Applications
	Ivana Cacciatore, Department of Pharmacy, “G. d’Annunzio” University of Chieti-Pescara, Italy
18:05-18:30	Title: Evaluation of the corrosion inhibition performance of the phosphate derivative K ₂ SrP ₂ O ₇ on carbon steel in 1M hydrochloric acid solution
	Elouhabi Nora , Department of Chemistry, Faculty of Sciences, Ibn Tofail University, Morocco
End of the Session	
Closing Ceremony	

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