



4th International Virtual Conference On Cancer Research and Oncology

Scientific Program

Cancer Meeting 2024

Virtual (Teams Meeting) Time Zone: GMT+1 (London, UK)

August 03, 2024

Opening Ceremony

Time: 10:00-10:05 AM

Keynote Session

10:05-10:30	Title: Long-term Maintenance of Human Pluripotent Stem Cells in Defined Media and Feder-Free Condition using Recombinant Protein
	Julee Kim, Seoul National University, Republic of Korea
10:30-10:55	Title: DNA Repair Capacity in Metastatic Castration- Resistant Prostate Cancer Patients using lymphocytes as surrogate markers
	Valerie Rodríguez-Báez, University of Puerto Rico, USA
10:55-11:20	Title: Clinical benefit from docetaxel +/- ramucirumab is not associated with mutation status in metastatic non-small-cell lung cancer patients who progressed on platinum doublets and immunotherapy
	Kang Qin, The University of Texas MD Anderson Cancer Center, USA
11:20-11:45	Title: A comprehensive biochemical characterization of a new class of selective Haspin kinase inhibitors as potential anticancer agents
	Vincenzo Vestuto, University of Salerno, Italy

Plenary Speaker Session

Session Details	*** Cancer Research *** Case Study Reports Cancer *** Breast Cancer *** *** Cancer Drugs and Vaccines *** Oncology ***
Session Chairperson	Julee Kim, Seoul National University, Republic of Korea
	Valerie Rodríguez-Báez, University of Puerto Rico, USA
11:45-12:10	Title: Associations between Single Nucleotide Polymorphisms from the Genes of Chemokines and the CXCR2 Chemokine Receptor and an Increased Risk of Endometrial Cancer
	Wioletta Wujcicka, Polish Mother's Memorial Hospital-Research Institute, Poland
12:10-12:35	Title: The Role of Apolipoproteins in the Commonest Cancers: A Review
	Mooza Alhail, Qatar University, Qatar
12:35-13:00	Title: Lesion parameters after radiofrequency catheter ablation in different organism tissues

	Darijus Skaudickas, University of Health Sciences, Lithuania
13:00-13:25	Title: Identification of CDK1, PBK, and CHEK1 as an Oncogenic Signature in Glioblastoma: A Bioinformatics Approach to Repurpose Dapagliflozin as a Therapeutic Agent
	Harold Arnold Chinyama, University Taipei, Taiwan
13:25-13:50	Title: ABHD6 suppresses colorectal cancer progression via AKT signaling pathway
	Changjiang Yang, Peking University People's Hospital, China
13:50-14:15	Title: Cervical Cancer Screening Utilization And Associated Factors Among Female Health Workers In Public Health Facilities Of Hosanna Town, Southern Ethiopia: A Mixed Method Approach
	Habtamu Hasen, Hossana College of Health Science, Ethiopia
14:15-14:40	Title: Advancing Tuberculosis Detection in Chest X-rays: A YOLOv7-Based Approach
	Rabindra Bista, Kathmandu University, Nepal
14:40-15:05	Title: Effects Of H2-Receptor Antagonists On The Exposure Of Dacomitinib
	Jian Jane Liu, Clinical Pharmacology, China
15:05-15:30	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
15:30-15:55	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
15:55-16:20	Title: Rapid screening methods of potato cultivars for low glycemic traits
	David Sands, Bozeman University, USA
16:20-16:45	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
16:45-17:30	Poster Presentation
P001	Title: Antigenotoxicity and Photoprotection of Plant Compounds Against UVB Radiation
	Diego Armando Villamizar Mantilla, Industrial University of Santander, Colombia
P002	Title: Unraveling the Potential of miRNAs from CSCs as an Emerging Clinical Tool for Breast Cancer Diagnosis and Prognosis
	Raquel Noguerras Pérez, University of Granada, Spain
P003	Title: Rheology of cottonseed (Gossypium hirsutum) oil used as biodegradable lubricant
	Ioana Stanciu, University of Bucharest, Romania
P004	Title: A Microalgae Photobioreactor System for Indoor Air Remediation: Empirical Examination of the CO₂ Absorption Performance of Spirulina maxima in a NaHCO₃-Reduced Medium
	Myungho Han, Spirulinafarms Ltd. Republic of Korea
P005	Title: Using ML+DFT for Accelerated Identification of Novel Iron-Doped Aluminum Diboride as a Highly Efficient Hydrogen Evolution Catalyst
	Marina Lin, Thomas Jefferson High School for Science and Technology, USA

P006	Title: Insight into the Adsorption Behavior of Carbon Nanoparticles Derived from Coffee Skin Waste for Remediating Water Contaminated with Pharmaceutical Ingredients
	Mutaz Ezzeldien Salih Amin, University of Bucharest, Romania
P007	Title: Characterization of wastewater from the Mozambican brewery: Characteristic comparison with brewery effluents from other countries
	Nicolau Rafael Penicela Chirinza, Zambezi University Mozambique
End of the Session	
Closing Ceremony	
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