



3rd International Virtual Conference on Cancer Research and Oncology March 30-31, 2024

Scientific Program

Cancer Meeting 2024

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

March 30, 2024

Opening Ceremony

Time: 09:00-09:05 AM

Keynote Session

09:05-09:30	Title: Metabolic Oscillations, Glycolytic Phenotypes, and Malignancy of Cancer Cells
	Takashi Amemiya, Yokohama National University, Japan
09:30-09:55	Title: Circulating Tumor Cell Enumeration for Serial Monitoring of Treatment Outcomes for Locally Advanced Esophageal Squamous Cell Carcinoma
	Josephine Mun Yee K, University of Hong Kong, China
09:55-10:20	Title: Advances of Protein Palmitoylation in Tumor Cell Deaths
	Xiangyi Lin, Southern University of Science and Technology, China
10:20-10:45	Title: Application of Novel Nanocarriers for Targeted Drug Delivery in Cancer Treatment
	Niladri Shekhar Dey, Mata Gujri University, India
10:45-11:10	Title: Clinical and Histopathological Insights in Medication Related Osteonecrosis of the Jaw
	Sanda Mihaela Popescu, University of Medicine and Pharmacy of Craiova, Romania
11:10-11:35	Title: Growth inhibition by Chinese nutritional herbs in a model for genetically predisposed colon cancer
	Nitin T. Telang, Palindrome Liaisons Consultants, USA

Plenary Speaker Session

Session Details	Cancer Research *** Case Study Reports Cancer *** Breast Cancer *** Cancer Drugs and Vaccines *** Oncology
Session Chairperson	Takashi Amemiya, Yokohama National University, Japan
	Josephine Mun Yee K, University of Hong Kong, China
11:35-12:00	Title: Long-term Maintenance of Human Pluripotent Stem Cells in Defined Media using Recombinant Protein

	Julee Kim, Seoul National University College of Medicine, Republic of Korea
12:00-12:25	Title: Cervical Cancer Treatment Strategies
	Wioletta Wujcicka, Polish Mother's Memorial Hospital-Research Institute, Poland
12:25-12:50	Title: The Role of Apolipoproteins in the Commonest Cancers: A Review
	Mooza Alhail, Qatar University, Qatar
12:50-13:15	Title: Lesion parameters after radiofrequency catheter ablation in different organism tissues
	Darijus Skaudickas, University of Health Sciences, Lithuania
13:15-13:40	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
13:40-14:05	Title: ABHD6 suppresses colorectal cancer progression via AKT signaling pathway
	Changjiang Yang, Peking University People's Hospital, China
14:05-14:30	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
14:30-14:55	Title: Advancing Tuberculosis Detection in Chest X-rays: A YOLOv7-Based Approach
	Rabindra Bista, Kathmandu University, Nepal
14:55-15:20	Title: Effects Of H2-Receptor Antagonists On The Exposure Of Dacomitinib
	Jian Jane Liu, Clinical Pharmacology, China
15:20-15:45	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
15:45-16:10	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
16:10-16:35	Title: Rapid screening methods of potato cultivars for low glycemic traits
	David Sands, Bozeman University, USA
16:35-17:00	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
17:00-18:00	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	
Imperial Conferences 71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom Phone: 2038851456, Email: cancerinfo@imperialconferences.com	