



8th International Webinar on Cancer Research and Therapeutics October 05-06, 2024 | Virtual Meeting

Scientific Program

CANCER RESEARCH 2024

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

Opening Ceremony | 10:00-10:05 AM

Keynote Speaker 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: A Review of Advanced Cutaneous Melanoma Therapies and Their Mechanisms, from Immunotherapies to Lysine Histone Methyl Transferase Inhibitors
	Renato Santos de Oliveira Filho, Federal University of São Paulo, Brazil
10:55:11:20	Title: An Innovative Thermal Imaging Prototype for Precise Breast Cancer Detection: Integrating Compression Techniques and Classification Methods
	Fayroz Sherif, Electronics Research Institute, Egypt
11:20-11:45	Title: Radioactivity and dose assessment of naturally occurring radionuclides in terrestrialevironment and foodstuffs: a review of Bahi district, Tanzania Study
	Dominic Parmena Sumary, Bio-Medical Sciences Arusha, Tanzania
11:45-12:10	Title: Novel Use of Flavonoids in Modulating Tumor Microenvironment and Overcoming Immunotherapy Resistance in Triple Negative Breast Cancer
	Karam Soliman, College of Pharmacy & Pharmaceutical Sciences. USA

Plenary Speaker Session

Sessions Chairperson	Julee kim, Seoul National University, Republic of Korea
	Fayroz Sherif, Electronics Research Institute Cairo, Egypt

Sessions	Innovative Cancer Science Cancer Stem Cells Next Generation Cancer Models Cancer Diagnostics: From Research to Clinical Practice Solid Tumors Hematological Tumors Cancer Metabolism Cancer Biomarkers Hematological Tumors
12:10-12:35	Title: TGM-Nets: A Deep Learning Framework for Enhanced Forecasting of Tumor Growth by Integrating Imaging and Modeling Xiaoning Zheng, Jinan University, China
12:35-13:00	Title: Dynamic changes in circulating methylated markers in response to antitumor therapy of rectal cancer Anastasia Ponomaryova, Cancer Research Institute, Russia
13:00-13:25	Title: Assessment of Radiological Risks due to Indoor Radon, Thoron and Progeny, and Soil Gas Radon in Thorium-Bearing Areas of the Centre and South Regions of Cameroon Atangana Bingana Martin Serge, University of Yaoundé I, Cameroon
13:25-13:50	Title: HFE gene variations in colorectal cancer; the clinical significance Sujani Kodagoda Gamage, Griffith University, Australia
13:50-14:15	Title: Multivariate analysis of heavy metals and human health risk implications associated with fish consumption from the Yangtze River in Zhenjiang city, China Peter Kaba, Jiangsu University, China
14:15-14:40	Title: Compositional and Sensory Attributes of Gouda Cheese Made from Lactoperoxidase Activated Cow's Milk Kedir Awol Assen, Raya University, Ethiopia
14:40-15:05	Title: Title Organic Medium Enclosed Trough Growing Technique Improves Abelmoschus esculentus (Okra) Growth, Yield and Some Nutritional Components Mokgalabone Tyson Tebogo, University of Limpopo, South Africa
15:05-15:30	Title: "Physicochemical Analysis and Wound Healing Activity of Azadirachta indica (A. Juss) Fruits" Boukeloua Ahmed, University Constantine 3 Salah Boubnider, Algeria
15:30-15:55	Title: Linoleic Acid: A Narrative Review of the Effects of Increased Intake in the Standard American Diet and Associations with Chronic Disease Joseph Mercola, University of Maryland School of Medicine, USA
15:55-16:20	Title: Ciprofloxacin Removal Using Pillared Clays Lourdes Elizabeth Jara Cobos, University of Cuenca, Ecuador

16:20-16:45	Title: Modulator effect of glycine in the expression of adipogenesis genes
	Karla Aidee Aguayo Ceron, Higher School of Medicine of the National Polytechnic Institute, Mexico
16:45-17:10	Title: The Interplay of Dietary Fibers and Intestinal Microbiota Affects Type 2 Diabetes by Generating Short-Chain Fatty Acids
	Muhammad Mazhar, Guizhou University, China
17:10-17:25	Title: Graphene Phototheranoscitics for Cancer and Bacteria
	Ganesh Golalvelli, Jawaharlal Nehru Technological University Kakinada, India
17:25-17:50	Title: Organokines in Rheumatoid Arthritis: A Critical Review
	Edgar Baldi Junior, University of Marília , Brazil
17:25-17:50	Title: Phytochemical Characterization and Heavy Metal and Thermal Analyses of Saussurea hypoleuca Root and Evaluation of Its Anthelmintic and Antioxidant Activity In Vitro and In Silico
	Numera Arshad, Punjab University College of Pharmacy, Pakistan
17:50-18:15	Title: Development and characterization of a novel Thymoquinone-loaded lipid nanocapsule for oral administration
	Mouna Selmi, Université de Monastir, Tunisia
18:15-19:00	Poster Session
P001	Title: Comparative Studies on Grain Quality and Pesticide Residues in Maize Stored in Hermetic and Polypropylene Storage Bags
	Samuel Kofi Nyarko, University of Science and Technology, Kumasi , Ghana
P002	Title: Insights into the Corrosion Inhibition Performance of Isonicotinohydrazide Derivatives for N80 Steel in 15% HCl Medium: An Experimental and Molecular Level Characterization
	Abdelkarim Ait Mansour, University Ibn Zohr, Morocco
P003	Title: Promoting the Diversity, Equity, and Inclusion in Organic Chemistry Education through Undergraduate Research Experiences at WSSU
	Mamudu Yakubu, Winston-Salem State University, North Carolina

Researcher Meetings

20-22 Wenlock Road, London, England, N1 7GU, UK | Phone No: +44 7480 723519

Email: cancerinfo@researchermeetings.com; oliviajones1090@gmail.com