



Scientific Program

8th International Virtual Conference on Cancer Science and Therapy

January 23-24, 2026

Cancer World 2026 (Zoom Meeting)

Time Zone: GMT+0 (London, UK)

January 23, 2026 | 10:00 AM

10:00-10:05		Opening Ceremony
		Keynote Sessions
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 College of Medicine, Republic of Korea
10:30-10:55	Title: The breakthrough advancement of male potency reconstructive surgeries based on De Novo penile fibro-vascular assembly	Geng-Long Hsu, Puli Christian Hospital No. 1, Taiwan
10:55-11:20	Title: Feasibility of a Green Breast Surgery Protocol to Reduce Carbon Footprint of Care: BuGS Trial Interim Results	Marco Materazzo, Tor Vergata University, Italy
11:20-11:45	Title: High Doses of Multiple Antioxidants Kill Cancer Cells and Enhance Growth-Inhibitory Effects of X-Irradiation and Chemotherapeutic Agents on Cancer Cells by Blocking Uptake of Glucose and Glutamine while Protecting Normal Cells	Kedar N Prasad, Engage Global Inc. Utah, USA
		Plenary Speaker Sessions
Sessions	Cancer Research Cancer Therapy & Treatments Cancer Vaccines Radiology & Cancer Imaging Tumour Heterogeneity & Cells Oncology & Surgical Oncology Cancer Genetics & Epigenetics Cancer Diagnostics	
		Session Chairperson
		Asma Mahdi, HBKU, College of Health and Life Sciences, Qatar
11:45-12:10	Title: Ftir Spectroscopy Used In Cancer Diagnostics	Andrei A. Bunaciu, S.C. AAB_IR Research S.R.L. - Bragadiru, Romania
12:10-12:35	Title: Assessment of Respiratory Health Impacts of PM2.5 by AirQ+ Software in a Sub-Saharan African Urban Setting	Jean-Marie KAYEMBE NTUMBA, University of Kinshasa, Democratic Republic of Congo
12:35-13:00	Title: BCMA-Binding Peptides: A Dual Approach for Real-Time Monitoring and Targeting Tumor B Cells	Elisabetta Pingitore, University Magna Graecia of Catanzaro, Italy

13:00-13:25	Title: Targeted Inhibition of Colorectal Carcinoma Using a Designed CEA-Binding Protein to Deliver p53 Protein and TCF/LEF Transcription Factor Decoy DNA
	Geng Wu, Shanghai Jiao Tong University, China
13:25-13:50	Title: Development of a Dual-Layer Hydrogel–Nanofiber Scaffold Co-Loaded with 5-FU and Quercetin for Enhanced Melanoma Cell Inhibition
	Shirin Shojaei, Kermanshah University of Medical Sciences, Iran
13:50-14:15	Title: Prevalence of protective levels of anti-HBs antibodies among 15-17 year old adolescents at Kawempe division Kampala-Uganda
	Nambafu Joan, Makerere University, Kampala-Uganda
14:15-14:40	Title: LncRNA-Mediated miR-145 Sponging Drives FN1 and CCND1 Expression: Prognostic and Therapeutic Targets in NSCLC
	Esmail Mortaz, Shahid Beheshti University of Medical Sciences, Iran
14:40-15:05	Title: Targeting Glioma Stem Cells: Therapeutic Opportunities and Challenges
	Asma Mahdi, HBKU, College of Health and Life Sciences, Qatar
15:05-15:30	Title: From Sea to Cure: Harnessing Marine Biodiversity & Collaborative Science to Revolutionize Cancer Therapy
	Sumit Kumar, Babasaheb Bhimrao Ambedkar Bihar University, India
15:30-15:45	Title: Reactive oxygen species induced by SARS-CoV-2 infection can induce EMT in solid tumors: Potential role of COVID-19 in chemo-resistance and metastasis
	Saeid Ferdousmakan, Nargund College of Pharmacy, India
15:45-16:10	Title: Clinical significance of serum miR-21, CA153 and CEA in breast cancer
	Bezal Bezal, University of Sulaimany, Iraq
End of Session	
Closing & Award Ceremony	
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