

WCRT 2026

12th World Congress on **CANCER RESEARCH AND THERAPY**

Innovinc
MEDICATED TO YOUR SUCCESS

June 29 - 30, 2026 at Rome, Italy

Scientific Program

Day -1: June (29, 2026)

Meeting Hall - 1

Registrations Open (08:30-09:10)

Opening Ceremony (09:10-09:30)

Keynote Talks

Yifan Li,
Shanxi Cancer Hospital,
China

09:30-10:00

Title: How can precision medicine strategies be integrated into postoperative management for hepatobiliary, pancreatic, and gastric cancers?

Jagadananda Ghosh,
Henry Ford Health System,
United States

10:00-10:30

Title: Tribbles 2: A novel molecular target to overcome drug resistance in prostate cancer

<i>Natalia Neparidze, Yale University., United States</i>	10:30-11:00	Title: Systematic Community Outreach Efforts to Raise Awareness of Myeloma
Group Photo & Refreshment Break (11:00-11:20)		
Scientific Session I		
<i>Ana S Neumann, The University of Texas School of Dentistry, United States</i>	11:20-11:40	Title: Tobacco Use and Eligibility for Lung Cancer Screening Among Dental Patients at an Academic Institution in Houston, Texas
<i>Vimolmas Tansathitaya, College of Sports Science and Technology, Mahidol University, Thailand</i>	11:40-12:00	Title: The Impact of Air Pollution on Lung Cancer Deformation: A Look at Nitrogen Dioxide Exposure and Long-Term Outdoor Physical Activity

<p>Zhenqiang Yao, <i>University of Rochester Medical Center, United States</i></p>	<p>12:00-12:20</p>	<p>Title: Localized apoptosis induction as a new strategy in solid cancer treatment</p>
<p>Melinda Ildiko Mitranovici, <i>George Emil Palade University of Medicine, Romania</i></p>	<p>12:20-12:40</p>	<p>Title: Autophagy and its Dual Role, Similitudes and Differences between Trophoblast Cells and Cancer Stem Cells, a Narrative Review</p>
<p>Jun Lu, <i>Shanghai Chest Hospital, Shanghai Jiao Tong University School of Medicine, China</i></p>	<p>12:40-13:00</p>	<p>Title: Remodeling the tumor immune microenvironment through MEK/RTKs co-inhibition to overcome immunotherapy resistance in KRAS-mutant NSCLC</p>
<p>(13:00-14:00) Lunch Break @ Restaurant</p>		
<p>Scientific Session II</p>		

<p>Thorsten Schaefer, <i>University and University Hospital Basel, Switzerland</i></p>	<p>14:00-14:20</p>	<p>Title: New insights into the functional significance of stem cell factor and oncogene SOX2</p>
<p>Evangelia Florou, <i>Kings College Hospital, United Kingdom</i></p>	<p>14:20-14:40</p>	<p>Title: Exceptional responders in advanced pancreatic cancer: rethinking resectability and tumour biology</p>
<p>Gulcin Ertas, <i>SBÜ Ankara Oncology Training and Recherche Hospital, Turkey</i></p>	<p>14:40-15:00</p>	<p>Title: General features of metaplastic breast carcinoma and case of bilateral squamous cell MBC</p>
<p>Filippo Dell'Anno, <i>Istituto Zooprofilattico sperimentale Piemonte, Liguria e Valle d'Aosta, Italy</i></p>	<p>15:00-15:20</p>	<p>Title: Environmental Pollution as a Driver of Cancer in Pets: Insights from Canine and Feline Epidemiology</p>

<i>Aisha Swaih, AstraZeneca, United Kingdom</i>	15:20-15:40	Title: Discovery of a highly selective and blood-brain barrier penetrant irreversible TKI targeting EGFR Exon20 Insertions
<i>Junfang Zheng, Capital Medical University, China</i>	15:40-16:00	Title: KAT8-mediated MDH2 lactylation promotes renal cancer progression by enhancing mitochondrial function and stress resistance
Refreshment Break(16:00-16:10)		
<i>Haihe Wang, Sun Yat-sen University, China</i>	16:10-16:30	Title: Roles of a small adaptor SH3BGRL in metastasis and chemo-resistance of breast tumor cells
<i>Wan-Sheng Liu, The Pennsylvania State University, United States</i>	16:30-16:50	Title: Shared RAR Pathway Mechanisms of PRAME Cancer/Testis Antigens in Germ Cells and Tumors

Arnon Blum, <i>Ariel University, Israel</i>	16:50-17:10	Title: RV size may predict death in unstable patients with PE
Sunanda Samanta, <i>Indian Institute of Technology Indore, India</i>	17:10-17:30	Title: Deciphering Syk regulation through molecular simulations: conformational dynamics, mutation-induced perturbations, and therapeutic implications
Speaker Slot Available	17:30-17:50	Speaker Slot Available
Pannel Discussions		
End of Day-1		
Scientific Program		
Day -2: June (30, 2026)		
Meeting Hall - 1		
Keynote Talks		

<i>Ernest Kaninjing, Georgia College and State University, United States</i>	09:30-10:00	Title: The Development of a Model of Acculturation and Health Practices Among Sub-Saharan African Men (MAPS) in the United States: a grounded theory study of prostate cancer early detection
<i>Shengyun Fang, University of Maryland Baltimore, United States</i>	10:00-10:30	Title: Pharmacological Targeting of VDAC Induces Selective Cancer Cell Death
Refreshment Break (10:30-10:40)		
Scientific Session III		
<i>Oluwaseun O. Akinduro, Mayo Clinic Florida, United States</i>	10:40-11:00	Title: Inhibition of Yes-Associated Protein (YAP) with Verteporfin Enhances Radiosensitivity in Chordoma by Inhibiting the DNA Damage Response Cascade

<i>Thukirtha Chelliah, Copenhagen University Hospital, Denmark</i>	11:00-11:20	Title: Symptom burden and quality of life in patients with pancreatic and peri-pancreatic cancer at admission to specialized palliative care: a nationwide register-based study in Denmark
<i>Ben Chi-Bun Ko, The Hong Kong Polytechnic University, Hong Kong</i>	11:20-11:40	Title: HER3 extracellular domain mutations sensitize HER2low breast cancer to Lapatinib and Trastuzumab treatment
<i>Abdulaziz Aloliqi, Qassim University, Saudi Arabia</i>	11:40-12:00	Title: Identification and deciphering novel compounds dynamics against DTYMK
<i>Yi Li, The Affiliated Hospital of Zunyi Medical University, China</i>	12:00-12:20	Title: Influence of Frailty on Anesthesia Recovery Time in Elderly Patients Undergoing Curative Colorectal Cancer Resection: A Prospective Study
<i>Alessandra Storm Mauricio, Christian Brothers High School, United States</i>	12:20-12:40	Title: Cancer awareness in teens: a hybrid cross-sectional survey and informational campaign

<p><i>Bhagyashri Soumya Nayak,</i> <i>Indian Institute of Technology</i> <i>Indore,</i> <i>India</i></p>	<p>12:40-13:00</p>	<p>Title: Therapeutic potential of selected natural compounds in enhancing the efficacy of opioid growth factor in pancreatic ductal adenocarcinoma treatment Nanovesicle-mediated delivery of engineered L-asparaginase variant with enhanced stability and anti-leukemic effect for acute lymphoblastic leukemia treatment</p>
<p>(13:00-14:00) Lunch Break @ Restaurant</p>		
<p>Poster presentations (14:00-14:40)</p>		
<p>Scientific Session IV</p>		
<p><i>Chaochao Qin,</i> <i>Guangyuan Traditional Chinese</i> <i>Medicine Hospital,</i> <i>China</i></p>	<p>14:40-15:00</p>	<p>Title: The Multifaceted Roles of Chemokines in the Chronic Pancreatitis-to-Pancreatic Cancer Cascade: Implications for Pathogenesis and Precision Therapy</p>

<i>Hritambhra Deshmukh,</i> <i>All India Institute of Medical Sciences (AIIMS) Bhopal, India</i>	15:00-15:20	Title: Targeting the tumor-immune axis in colorectal cancer: a multitarget herbal strategy integrating in-silico and in-vitro approaches
<i>Sinisa Dovat,</i> <i>Penn State University College of Medicine, United States</i>	15:20-15:40	Title: Epigenomic regulation of tumor suppression in high-risk pediatric leukemia
<i>Lekhnath Sharma,</i> <i>Indian Institute of Technology Indore, India</i>	15:40-16:00	Title: A New Class of Thienopyridine-Based Kinase Inhibitors with Tunable Selectivity toward LIMK2, CDKs, and Aurora A Kinases
Refreshment Break(16:00-16:10)		
<i>Sanya Arora,</i> <i>The London Clinic, United kingdom</i>	16:10-16:30	Title: Risk-Adapted Real-World Implementation of Tarlatamab Enables Monitoring De-Intensification in Thoracic Oncology Practice

<i>Khandu Wadhonkar,</i> <i>Indian Institute of Technology Indore, India</i>	16:30-16:50	Title: Exosome-Mediated NF-κb Activation Drives PD-L1 Expression and Macrophage Reprogramming in Colorectal Cancer
<i>Speaker Slot Available</i>	16:50-17:10	<i>Speaker Slot Available</i>
<i>Tilleshwar Sahare,</i> <i>Indian Institute of Technology Indore, India</i>	17:10-17:30	Title: Nanozyme-Enabled Smartphone Colorimetric Biosensor for Urinary NMP22 Detection in Bladder Cancer
<i>Speaker Slot Available</i>	17:30-17:50	<i>Speaker Slot Available</i>
Poster presentations (14:00-14:40)		

Chen Wu <i>3rd Affiliated Hospital of Soochow University, China</i>	WCCRT-I	Title: Immune checkpoint inhibitor-related pneumonitis: current advances and the putative role of mesenchymal stem cell therapy
Badi A Alotaibi <i>King Saud bin Abdulaziz University For Health Sciences, Saudi Arabia</i>	WCCRT-II	Title: Assessing the impact of COVID-19 on acute leukemia patients: a comparative analysis of hematological and biochemical parameters
Anurag Agarwal, <i>Betsi Cadwaladr University Health Board, United Kingdom</i>	WCCRT-III	Title: A Post-surgical Collection Is Not Just a Collection: A Case Report of Colorectal Cancer Metastasis
Rihab Khalil, <i>Hospital Of Aix En Provence, France</i>	WCCRT-IV	Title: A Rare Parotid Gland Metastasis in Pik3ca Mutated Hr+/Her2 Negative Breast Cancer
Yongming Wang, <i>Weifang No.2 People's Hospital, China</i>	WCCRT-V	Title: Natural Product from Asparagopsis taxiformis for Targeting Colorectal Cancer

<i>Maira Seilgazy, Nazarbaev University, Kazakhstan</i>	WCCRT-VI	Title: Anticancer activity of artemisia vulgaris and its nanoparticle formulation against glioblastoma
<i>Anke Wu, Chinese Academy of Medical Sciences and Peking Union Medical College, China</i>	WCCRT-VII	Title: Lactate metabolism-driven tumor heterogeneity and molecular signatures in intrahepatic cholangiocarcinoma
Closing Ceremony		
End of Day-2		
<i>Virtual Scientific Program</i>		
Day -2: June (30, 2026)		
Virtual Presentations (Time Zone: CET)		

<i>Fangzhou Liu,</i> <i>Jiangsu Cancer Hospital,</i> <i>China</i>	11:00-11:20	Title: COX5A promotes cell progression and cisplatin-resistance by alleviating mitochondrial dysfunction in head and neck squamous cell carcinoma
<i>Changying Guo,</i> <i>Jiangxi Cancer Hospital,</i> <i>China</i>	11:20-11:40	Title: Post-marketing safety evaluation of lurbinectedin: a pharmacovigilance analysis based on the FAERS database
<i>Jiayun Nian,</i> <i>Beijing Hospital of Traditional Chinese Medicine,</i> <i>China</i>	11:40-12:00	Title: Anxiety, depression and their associated factors in breast cancer survivors and their primary-caregivers: a cross-sectional study
<i>Speaker Slot Available</i>	12:00-12:20	<i>Speaker Slot Available</i>
<i>Shuai Tan,</i> <i>Capital Medical University,</i> <i>China</i>	12:20-12:40	Title: From a 2026 perspective: Platelet count \neq its immunomodulatory function

<i>Speaker Slot Available</i>	12:40-13:00	<i>Speaker Slot Available</i>
<i>Speaker Slot Available</i>	13:00-13:20	<i>Speaker Slot Available</i>
<i>Veni Subramanyam, Mahatma Gandhi Medical Advanced Research Institute (MGMRI), India</i>	13:20-13:40	Title: Nanophytosome-Engineered β-1,3-Glucan and <i>Euglena gracilis</i>: A Multitarget Epigenetic Strategy to combat Ovarian Cancer
<i>Speaker Slot Available</i>	13:40-14:00	<i>Speaker Slot Available</i>

<i>Nuray Alaca, Acibadem University, Turkey</i>	14:00-14:20	Title: The effect of manual lymph drainage on breast edema occurring after breast-conserving surgery and radiotherapy in breast cancer patients: a preliminary randomized controlled study
<i>João Paulo Kawaoka Matushita Junior, AC Camargo Cancer Center, Brazil</i>	14:20-14:40	Title: Percutaneous Biliopancreatic Dual-Duct Intervention in Altered Anatomy Using Digital Cholangioscopy
<i>Helen Pearson, Cardiff University, United Kingdom</i>	14:40-15:00	Title: Investigating BCL3 as a therapeutic target to treat prostate cancer
<i>Thomas Joseph Padley, The Liverpool Ocular Oncology Centre, United Kingdom</i>	15:00-15:20	Title: Vitreoretinal surgery for intraocular complications following radiotherapy treatment of uveal melanoma
<i>Speaker Slot Available</i>	15:20-15:40	<i>Speaker Slot Available</i>

<i>Veda N. Giri,</i> <i>Veda N. Giri,</i> <i>United States</i>	15:40-16:00	Title: Patient-Centered Approaches in the Evolving World of Germline Testing for Prostate Cancer
<i>Christina Dieli-Conwright,</i> <i>Harvard Medical School,</i> <i>United States</i>	16:00-16:20	Title: Exercise as Medicine in Genitourinary Oncology: Reducing Health Disparities in Prostate Cancer Survivors
<i>Shunfu Hu,</i> <i>Southern Illinois University,</i> <i>United States</i>	16:20-16:40	Title: Mapping 2022 Cancer Mortality in Illinois, USA: Spatial-Temporal Patterns and Socio-Environmental Correlates
<i>Alissa Michelle Wong,</i> <i>The Chinese University of Hong Kong,</i> <i>Hong Kong</i>	16:40-17:00	Title: Organoid-based pharmacogenomics reveal therapeutic vulnerabilities in hepatocellular carcinoma
<i>Abass Alavi,</i> <i>University of Pennsylvania,</i> <i>United States</i>	17:00-17:20	Title: Targeting TAK1 Overcomes Tumour-Intrinsic Resistance to T cell-mediated killing

<i>Kalyani Narra, Texas Christian University, United States</i>	17:20-17:40	Title: Prostate cancer-related genetic counseling in a safety-net healthcare setting

Closing Ceremony

Please note that this program is tentative, and the timings are subject to change

**If any one interested to attend the conference or to book your speaker slot, please send an email to
cancercongress@innovincinternational.com**