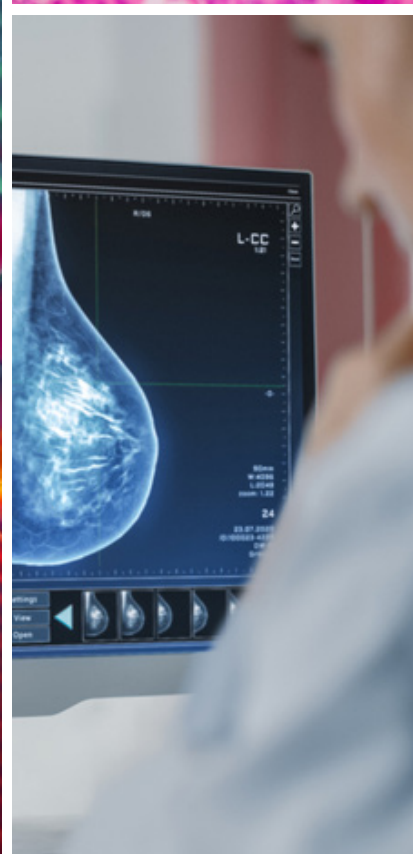
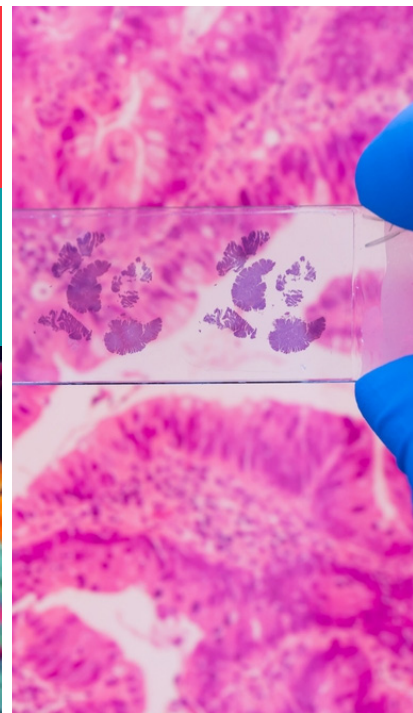
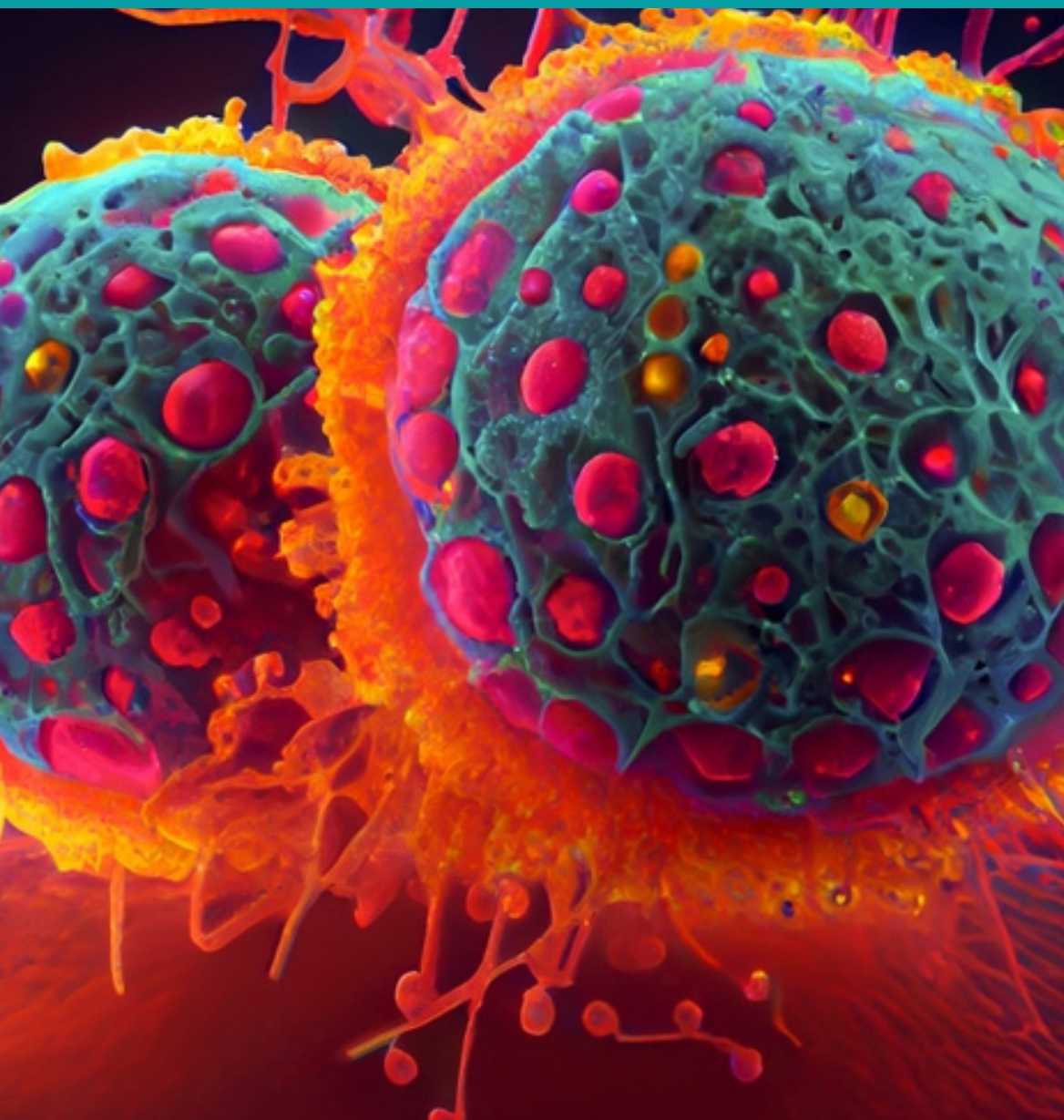


10th World Congress on
**CANCER RESEARCH
AND THERAPY**

**June 20 - 22, 2024
at Prague, Czech Republic**

**VENUE: Hotel Duo,
Teplická 492, 190 00 Prag 9, Czech Republic**



Contact us:

Email: cancercongress@innovincinternational.com | Website: <https://www.cancercongress.org>

Phone: +1-408-352-1010 | Whatsapp: +1-408-352-1010

SCIENTIFIC PROGRAM

10th World Congress on
CANCER RESEARCH AND THERAPY

June 20 - 22, 2024
at Prague, Czech Republic

Scientific Program

Day -1: June (20, 2024)

Meeting Hall - Amsterdam

Moderator: Jennie R Lill, *Genentech Inc., United States*

Registrations Open (08:00-09:00)

Welcome Remarks by Moderator (09:00- 09:10)

Keynote Talks

Mohamed El-Far, Mansoura University, Egypt	09:10-09:40	Title: Photodynamic Therapy (PDT) of Tumors from Ancient Egyptians to Present: An Overview of Our Four Decades Experience
Maria J Nieto, Northwell Health Cancer Institute, United States	09:40-10:10	Title: Analysis of Updates in Multiple Myeloma Treatment and Management
Yifan Li, Shanxi Cancer Hospital, China	10:10-10:40	Title: Tumor size>5cm is a line of demarcation of mortality and progression of gastric cancer after D2+gastrectomy for Chinese population

Group Photo & Refreshment Break (10:40-11:00)

Scientific Session I

Session Chairs:
Yifan Li, *Shanxi Cancer Hospital, China*
&
Maria J Nieto, *Northwell Health Cancer Institute, United States*

Jennie R Lill, Genentech Inc., United States	11:00-11:20	Title: Bioanalytical & Machine Learning Advances: Enhancing our Personalized Cancer Vaccine Platform
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Eric E. Kelley,
West Virginia University,
United States

11:20-11:40

Title: If elevated xanthine oxidoreductase (XOR) and uric acid levels are protective during hemolysis, then are we treating tumor lysis syndrome properly

Yohei Kawasaki,
Akita University Graduate
School of Medicine,
Japan

11:40-12:00

Title: The amino acid transporter LAT1 as a molecular target for the treatment of head and neck squamous cell carcinoma

Mauricio Quimbaya,
Pontifical Javeriana
University Cali,
Colombia

12:00-12:20

Title: Use of *Arabidopsis thaliana* as a model to understand specific carcinogenic events

Mojgan Najafzadeh,
University of Bradford,
United Kingdom

12:20-12:40

Title: A promising approach to detecting cancer at an early stage

Hirokazu Uemura,
Nara Medical University,
Japan

12:40-13:00

Title: Evaluation of usefulness of tongue pressure measuring device for dysphagia associated with treatment of patients with head and neck cancer (ELEVATE trial)

Lunch Break @ Restaurant (13:00-14:00)

Scientific Session II

Session Chairs:

Shunfu Hu, *Southern Illinois University Edwardsville, United States*
(&)

Mojgan Najafzadeh, *University of Bradford, United Kingdom*

Maya Suzuki,
Akita University Graduate
School of Medicine,
Japan

14:00-14:20

Title: A curcumin analogue GO-Y030 depletes cancer stem cells by inhibiting the interaction between the HSP70/HSP40 complex and its substrates

Zhao Zhang, Mayo Clinic Florida, United States	14:20-14:40	Title: Tailoring Imaging Criteria: A Guide for Ordering Physicians in Tumor Diagnosis and Management
Shunfu Hu, Southern Illinois University Edwardsville, United States	14:40-15:00	Title: Spatial and Statistical Analyses of the Cancer Mortality Rates from 2008 to 2021 in Illinois, USA
Gunnar L G Soderqvist, Karolinska Institutet, Stockholm, Sweden	15:00-15:20	Title: Effects of Estradiol/Micronized Progesterone vs. Conjugated Equine Estrogens/Medroxyprogesterone Acetate on Breast Cancer Gene Expression in Healthy Postmenopausal Women
Roger A. Vertrees, Verthermia Acquisitions, Inc., United States	15:20-15:40	Title: Hyperthermic Extracorporeal Applied Tumor Therapy (HEATT™): An Update of Patient Experiences
Paula Castro Sanchez, Miguel Hernandez University, Spain	15:40-16:00	Title: Genetic variants and enzyme activity in citidin deaminase: Relationship with capecitabine toxicity and recommendation for dose adjustment
Refreshment Break (16:00-16:10)		
Masoud Mohammadnezhad, University of Bradford, United Kingdom	16:10-16:30	Title: Epidemiology of Cervical Cancer screening in Fiji
Ying Shen, Shanghai Jiao Tong University School of Medicine, China	16:30-16:50	Title: Targeting metabolic enzymes to suppress lung cancer progression

Sharmistha Dey,
All India Institute of
Medical Science,
India

16:50-17:10

Title: Diagnostic significance of
serum p38 Isoforms (p38 α , p38 β ,
p38 γ , p38 δ) in Head and Neck
Squamous Cell Carcinoma

Youfu Luo,
Sichuan University,
China

17:10-17:30

Title: Targeting Human Caseinolytic
Protease P (ClpP) for Cancer
Therapy

End of the Day

Day -2: June (21, 2024)

Meeting Hall - Amsterdam

Moderator: Natalia Neparidze, *Yale University, United States*

Keynote Talks

Slawomir Lukomski,
West Virginia University,
United States

09:00-09:30

Title: Scl1-mediated anti-tumor activity of group A Streptococcus in pancreatic adenocarcinoma

Prasan Kumar Sahoo,
Chang Gung University,
Taiwan

09:30-10:00

Title: Artificial Intelligence Assisted Automatic Localization of Colorectal Cancer Lesion on CT Images

**H.P. Vasantha
Rupasinghe,**
Dalhousie University,
Canada

10:00-10:30

Title: Cancer-management therapeutics from dietary flavonoids and their derivatives

Refreshment Break (10:30-10:45)

Scientific Session III

Session Chairs:

Prasan Kumar Sahoo, *Chang Gung University, Taiwan*
&
Yongping Bao, *University of East Anglia, United Kingdom*

**Natalia Neparidze,
&
Poy Theprungsirikul,**
Yale University,
United States

10:45-11:15

Title: Real-World Utilization of Daratumumab in Front-Line Treatment of Newly Diagnosed Multiple Myeloma

Gioacchin Iannolo,
IRCCS ISMETT,
Italy

11:15-11:35

Title: Zika Virus: A New oncolytic virus for cancer treatment potential. Therapeutic perspectives in Glioblastoma Treatment and implication for other tumors.

Yongping Bao, University of East Anglia, United Kingdom	11:35-11:55	Title: Dietary Isothiocyanates: Novel Insights into the Potential for Cancer Prevention and Therapy
John D Schuetz, St. Jude children's Research Hospital, USA	11:55-12:15	Title: Mutations in the ABCG2 transporter provide novel functional insights
Shanming Ji, University of Strasbourg, France	12:15-12:35	Title: The Toll signaling pathway plays an essential role in the fly survival upon injection of oncogenic cells
Anna Roszkowska, University of Waterloo, Canada	12:35-12:55	Title: In vivo solid phase microextraction for therapeutic monitoring of FOLFOX in lung during in vivo lung perfusion
Jong Cheol Jeong, University of Kentucky, United States	12:55-13:15	Title: Empowering Cancer Research: The Evolution of Local data Commons in the Era of Next-Generation Sequencing and Artificial Intelligence

Lunch Break @ Restaurant (13:15-14:00)

Scientific Session IV

Session Chairs:

Jan Dominik Kuhlmann, *Technische Universität Dresden, Germany*

&

H.P. Vasantha Rupasinghe, *Dalhousie University, Canada*

Poster presentations (14:00-14:30)

Gitte Holmen Olofsson, National Center for Cancer Immune Therapy, CCIT- DK, Denmark	14:30-14:50	Title: Aiming high in HI-AIM; A clinical testing of exercise in cancer
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Alisha Dziarski, Johns Hopkins University, United States	14:50-15:10	Title: Effect of Area and Individual Social Determinants on Mortality from Hepatocellular Carcinoma
Jan Dominik Kuhlmann, Technische Universität Dresden, CCIT-DK, Germany	15:10-15:30	Title: Exploring evolutionary trajectories in ovarian cancer patients by longitudinal analysis of ctDNA
Qiao Li, University of Michigan, United states	15:30-15:50	Title: Anti-tumor B cells interact with cancer stem cells and exosomal PD-L1
Buket Barkana, The University of Akron, United States	15:50-16:10	Title: Machine learning-based inflammatory breast cancer diagnosis
Omar Benzakour, University of Poitiers, France	16:10-16:30	Title: The Vitamin K-Dependent Anticoagulant Factor, Protein S and its tyrosine kinase receptors regulate vascular permeability, angiogenesis and tumor growth
Refreshment Break (16:30-16:40)		
Panel Discussions & Closing Ceremony		

Poster presentations (14:00-14:30)

Jianping Chen,
The University of Hong
Kong,
Hong Kong

WCCRT-I

Title: A tumor-targeted delivery of oral isoliquiritigenin through encapsulated zein phosphatidylcholine hybrid nanoparticles prevents triple-negative breast cancer

Istvan Szasz,
University of Debrecen,
Hungary

WCCRT-II

Title: Identification of Lipid Biomarkers Associated with Melanoma Metastasis

Viktoria Koroknai,
University of Debrecen,
Hungary

WCCRT-III

Title: Cytokine receptor expression in melanoma cell lines induced by dermal endothelial cells

Veronika Nemethova,
Comenius University
Bratislava,
Slovakia

WCCRT-IV

Title: An unconventional therapeutic oligonucleotide effectively eliminates TKI-resistant CML cells

Filip Razga,
Comenius University
Bratislava,
Slovakia

WCCRT-V

Title: Therapeutic oligonucleotide ASP210 effectively reduces the leukemic burden in humanized mice models of CML

VIRTUAL SESSION

10th World Congress on **CANCER RESEARCH AND THERAPY**

June 20 - 22, 2024
at Prague, Czech Republic



Join Zoom Meeting

Meeting ID: 826 7268 3307

Pass code: 133985



Day -2: June (21, 2024)

Virtual Presentations (Time zone: CET)

Marie Vozzo,

Canberra Health Services,
Australia

10:00-10:20

Title: Maternal and foetal risk of radiation-induced cancer from CTPA and V/Q lung scanning for diagnosing pulmonary embolism during pregnancy

Xing-sheng Shu,

Shenzhen University,
China

10:20-10:40

Title: The epigenetic reader ENL controls oncogenic transcription driven by super-enhancer and represents a synergistic vulnerability for BET inhibition

Huiling Li,

Clinical Oncology
School of Fujian Medical
University, Fujian Cancer
Hospital,
China

10:40-11:00

Title: PD-L1 expression and prognosis in definitive radiotherapy patients with Neuroendocrine cervical carcinoma

Yang Yang,

Xi'an International Medical
Center Hospital,
China

11:00-11:20

Title: Combination treatment with anti-HER2 therapeutic antibody RC48, PD-1 inhibitor, radiotherapy, and granulocyte macrophage-colony stimulating factor (GM-CSF) in patient with metastatic gastric cancer: a case report

Xin Lu,

University of Notre Dame,
United States

11:20-11:40

Title: Spatial relationship of tertiary lymphoid structures and neutrophils in bladder cancer and prognostic potential for PD-L1 immunotherapy

Pradyumna Ghosh,

IITBHU,
India

11:40-12:00

Title: A novel Approach for Patient Treatment Planning of Localized Cancer

Tekincan Cagri Aktas, Dokuz Eylul University, Turkey	12:00-12:20	Title: Identification of ALK Mutation in Neuroblastoma on the Point of Molecular Heterogeneity
Sonia Emanuele, University of Palermo, Italy	12:20-12:40	Title: The histone deacetylase inhibitor ITF2357 (givinostat) promotes apoptosis in colon cancer cells exploiting long non-coding RNA H19
Jan Lubinski, Pomeranian Medical University, Poland	12:40-13:00	Title: Optimisation of selenium in reduction of cancer risk and all-cause mortality
Wojciech Trybus, Jan Kochanowski University of Kielce, Poland	13:00-13:20	Title: Quinalizarin induces autophagy, apoptosis and mitotic catastrophe in cervical cancer cells
Katarzyna Supruniuk, Medical University of Gdansk, Poland	13:20-13:40	Title: MUC1 mucin and glycosylation of AGS gastric cancer cells are affected by tiliroside
Ewa Trybus, Jan Kochanowski University of Kielce, Poland	13:40-14:00	Title: Assessment of the potential anticancer properties of fexofenadine hydrochloride in cervical cancer cells
Enni Markkanen, University of Zurich, Switzerland	14:00-14:20	Title: Comprehensive spatially defined transcriptomic and proteomic characterization of human and canine myxo- and fibrosarcoma and their adjacent peritumoral tissue
Brian Jacobsen, University of Copenhagen, Denmark	14:20-14:40	Title: Health-economic valuation of lowering nitrate standards in drinking water related to colorectal cancer in Denmark
Nichola Gale, Cardiff University, United Kingdom	14:40-15:00	Title: An exploration of physical activity perspectives of people affected by cancer and healthcare professionals to co-design a Cancer, Personalised Activity and Lifestyle tool (CAN-PAL)

Erika Rieti, I.R.C.C.S. Istituto Tumori "Giovanni Paolo II" - Bari, Italy	15:00-15:20	Title: Prevalence and Predictors of Psychological Distress among Italian Cancer Patients Screened with the Translated CHIMP_C Checklist
Andreia Machado Leopoldino, University of Sao Paulo, Brazil	15:20-15:40	Title: Spermidine can protect against oral squamous cell carcinoma induced by 4- nitroquinoline 1-oxide in a mouse model
Nitin T Telang, Palindrome Liaisons Consultants, United States	15:40-16:00	Title: Dietary phytochemicals and Chinese nutritional herbs as potential drug candidates for breast cancer
Terry Moody, National Cancer Institute, United States	16:00-16:20	Title: Peptide G-Protein-coupled receptors and ErbB receptor tyrosine kinases in cancer
Dexiang Gao, University of Colorado Anschutz Medical Campus, United States	16:20-16:40	Title: Integrated variant allele frequency analysis pipeline and R package: easyVAF
Sidharth S. Jain, Georgetown University, United States	16:40-17:00	Title: Monitoring treatment response and toxicity in immune-checkpoint- inhibitor treated metastatic melanoma from methylated cell-free DNA
Ady Correa, University of Miami, United States	17:00-17:20	Title: Rehabilitation of breast cancer survivors
Julie Stein Deutsch, Johns Hopkins University, United States	17:20-17:40	Title: Tissue-Based Biomarkers of Response to Immunotherapy
Maria Krasilnikova, Pennsylvania State University, United States	17:40-18:00	Title: A549 lung cancer cells exhibit increased survival in tobacco smoke comparing to normal lung cells

Day -3: June (22, 2024)

Virtual Presentations (Time zone: CET)

Huawei Li,

Cancer Hospital, School of Medicine, University of Electronic Science and Technology of China, China

11:00-11:20

Title: Huaier improves the efficacy of anti-PD-L1 Ab in the treatment of hepatocellular carcinoma by regulating tumor immune microenvironment

Ulrik Ringborg,

European Academy of Cancer Sciences, Sweden

11:20-11:40

Title: The Historical Background of the EU Mission on Cancer

Anjali Narwal,

Post Graduate Institute of Dental Sciences, India

11:40-12:00

Title: Association of SOX2, OCT 4 and WNT5A expression in Dysplastic Leukoplakia and Oral Squamous cell carcinoma

Omar Benzakour,

University of Poitiers, France

12:00-12:20

Title: The Vitamin K-Dependent Anticoagulant Factor, Protein S and its tyrosine kinase receptors regulate vascular permeability, angiogenesis and tumor growth

Helen Pearson,

Cardiff University, United Kingdom

12:20-12:40

Title: Development of the AR-negative metastatic castration-resistant prostate cancer CU-PC01 Patient Derived Xenograft model

Alise Balcere,

Riga Stradins University, Latvia

12:40-13:00

Title: Clinical and dermoscopic aspects of actinic keratosis and their progression towards invasive squamous cell carcinoma

Valerio Papa,

Fondazione Policlinico Universitario A. Gemelli IRCCS, Catholic University, Italy

13:00-13:20

Title: The role of Microbiota in Pancreatic Cancer

Giovanna Casili,

University of Messina, Italy

13:20-13:40

Title: Feasibility of prolyl oligopeptidase (PREP) as tumor biomarker in glioblastoma patients: a pilot study

Masood A Shammass, Dana Farber Cancer Institute, United States	13:40-14:00	Title: Apurinic/apyrimidinic nuclease 1 drives genomic evolution contributing to chemoresistance and tumorigenesis in cancer
Federica Marocchi, European Institute of Oncology (IEO), Italy	14:00-14:20	Title: Actionable Genetic Screens Unveil Targeting of AURKA, MEK, and Fatty Acid Metabolism as an Alternative Therapeutic Approach for Advanced Melanoma
Frederique Vegran, Burgundy Franche-Comté University, France	14:20-14:40	Title: The tumor microenvironment impairs Th1 IFN γ secretion through alternative splicing modifications of Irf1
Alix Carter, EHS NS/Western University, Canada	14:40-15:00	Title: Understanding differences in paramedic palliative care for people with cancer compared with non-cancer advanced disease
Anna Prizment, University of Minnesota, United States	15:00-15:20	Title: Proteomic aging clock as a biomarker for mortality in cancer survivors
Shoshanna N. Zucker, D'Youville University School of Pharmacy, United States	15:20-15:40	Title: A Novel, Highly Selective RONS-Inducing Therapy to Treat Melanoma
Richard G Pestell, Baruch S Blumberg Institute, United States	15:40-16:00	Title: The DACH1 gene is frequently co-deleted with BRCA2 in prostate cancer and governs PARP inhibitor resistance
Michael Goldstein, Johns Hopkins University, United States	16:00-16:20	Title: Targeting H3K27me3 loss in pediatric brain tumors - a perspective on epigenetically guided cancer therapy
Cuihua Liu, Bio-Thera Solutions Ltd, China	16:20-16:40	Title: Physicochemical and Functional Similarity Assessment between Proposed Bevacizumab Biosimilar BAT1706 and Reference Bevacizumab
Richard G Pestell, Baruch S Blumberg Institute, United States	16:40-17:00	Title: A cyclin D1 intrinsically disordered domain accesses modified histone motifs to govern gene transcription

Closing Ceremony

We wish to see you again at

**11th World Congress on
CANCER RESEARCH AND THERAPY**

**June 23 - 24, 2025
at Lisbon, Portugal (Hybrid Event)**

Email: wcrt@cancercongress.org | Website: <https://cancercongress.org/>

Phone: +1-408-352-1010 | Whatsapp: +1-408-352-1010



INNOVING INTERNATIONAL

USA: 5201 Great America Pkwy #320, Santa Clara, CA 95054, United States
Ph: +1-408-352-1010

INDIA: F No 301, Balaji Nagar, Nizampet, Hyderabad, TS, 500072, India.
Ph: +918374242127