

2nd Edition of
**International
Cancer & Immuno-
Oncology
Conference**

“Transforming **Cancer Care**: Innovations,
Integrations, and Impact”

March **19-21**, 2026
Singapore

IN-PERSON:

Village Hotel

Changi 1 Netheravon Rd,
Singapore 508502

VIRTUAL:

Greenwich Mean
Time (GMT)

**THURSDAY
MARCH 19,
2026**

DAY 01 | In-Person @Quad Meeting Hall

08:00-08:50	Registrations
08:50-09:00	Opening Ceremony and Introduction
09:00-10:20	Keynote Sessions
10:20-11:00	Oral Sessions
11:00-11:20	Coffee Break
11:20-13:00	Oral Sessions
13:00-13:40	Lunch Break
13:40-16:00	Oral Sessions
16:00-16:20	Coffee Break
16:20-17:20	Oral Sessions
17:20-17:45	Poster Sessions

**FRIDAY
MARCH 20,
2026**

DAY 02 | Virtual @Zoom Meetings

08:30-09:00	AV Check
09:00-10:00	Keynote Sessions
10:00-13:00	Oral Sessions
13:00-15:40	Keynote Sessions
15:40-16:20	Oral Sessions

**SATURDAY
MARCH 21,
2026**

DAY 03 | Virtual @Zoom Meetings

08:30-09:00	AV Check
09:00-10:20	Keynote Sessions
10:20-14:00	Oral Sessions
14:00-14:20	Poster Sessions
14:20-15:40	Keynote Sessions
15:40-16:20	Oral Sessions

Important Note

- The conference follows Singapore Time (SGT) for In-Person and Greenwich Mean Time (GMT) for Virtual Sessions.
- When the program refers to Local Timings, it means that the timing mentioned is based on the time zone of the presenter's country.
- In-Person presentations will take place in the **Quad Meeting Hall @Village Hotel Changi** and Virtual presentations will take place in Zoom Meetings.
- Please remain accessible in the hall or on Zoom throughout the day as there could be minor program adjustments due to technical issues or presenter no-shows.

08:00–08:50	Registrations
08:50–09:00	Opening Ceremony and Introduction

Moderator:

Maria S. Shmelkova, Burdenko National Research Neurosurgery Center, Russian Federation

Chair:

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation

09:00–09:40

Keynote Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation

Title: Personalized and Precision Medicine (PPM) through the view of biodesign-inspired translational research: An option for clinical oncologists, caregivers and consumers to realize the potential of genomics-informed care to secure the human biosafety

09:40–10:20

Keynote Session

Patricia Tai, University of Saskatchewan, Canada

Title: Updates on controversies surrounding the staging and management of newly diagnosed localized prostate cancer using Prostate-Specific Membrane Antigen (PSMA) positron emission tomography

10:20–10:40

Oral Session

Feng Yan, The Affiliated Cancer Hospital of Nanjing Medical University, China

Title: tRNA-derived fragment 3'tRF-AlaAGC modulates cell chemoresistance and M2 macrophage polarization via binding to TRADD in breast cancer

10:40–11:00

Oral Session

Chockalingam S, National Institute of Technology Warangal, India

Title: Discovery of an R-spondin–ALK–Wnt axis: Expanding the oncogenic landscape of anaplastic lymphoma kinase

11:00–11:20

Group Photo | Coffee Break @Foyer

11:20–11:40

Oral Session

Mudalsha Ravina, All India Institute of Medical Sciences Raipur, India

Title: A case-based approach using IMPeTUs criteria in FDG PET/CT reporting of multiple myeloma

11:40-12:00

Oral Session

Patricia Tai, University of Saskatchewan, Canada

Title: A pioneering, first-of-its-kind Canadian off-site program designed to reduce the burden on hospital staff and optimize the use of space

12:00-12:20

Oral Session

Jiazhou Ye, Guangxi Medical University Cancer Hospital, China

Title: Integrating single-cell and spatial transcriptomics to uncover and elucidate GP73-mediated pro-angiogenic regulatory networks in hepatocellular carcinoma

12:20-12:40

Oral Session

Jinyan Feng, Tianjin Medical University Cancer Institute and Hospital, China

Title: Integrative multi-omics reveals metabolic-stemness coupling and novel therapeutic targets in osteosarcoma chemoresistance

12:40-13:00

Oral Session

Yanyu Qi, Chengdu Third People's Hospital, China

Title: Bevacizumab versus anlotinib respectively combined with chemotherapy drug in the treatment of EGFR-TKI acquired resistant advanced lung adenocarcinoma

13:00-13:40

Lunch Break @Restaurant

13:40-14:00

Oral Session

Sergey Suchkov, N.D. Zelinskii Institute for Organic Chemistry of the Russian Academy of Sciences, Russian Federation

Title: Personalized and precision oncology via integrating genomics, pathology-related modeling, and IT-assisted approaches to prevent, treat, and cure cancer and its complications

14:00-14:20

Oral Session

Jinzhao Song, Hangzhou Institute of Medicine, Chinese Academy of Sciences, China

Title: Programmable enzyme-enabled ultra-sensitive liquid biopsy for early detection of tumor MRD

IN-PERSON

14:20-14:40

Oral Session

Maria S. Shmelkova, Burdenko National Research Neurosurgery Center, Russian Federation

Title: Intraocular lymphomas associated with primary CNS lymphomas: Great mystification. Clinical landscape and diagnostic challenges

14:40-15:00

Oral Session

Han Sun, Liaoning Cancer Hospital & Institute, China

Title: A prospective study of tislelizumab combined with radiotherapy in unresectable or recurrent advanced hepatocellular carcinoma: Efficacy and immunological safety analysis

15:00-15:20

Oral Session

Yuanhao Su, The Second Affiliated Hospital of Xi'an Jiaotong University, China

Title: Phosphate analog PPF inhibits papillary thyroid cancer by disrupting phosphate balance and reprogramming tumor metabolism

15:20-15:40

Oral Session

Yongke Wu, The Second Affiliated Hospital of Xi'an Jiaotong University, China

Title: Development and validation of a clinical decision-support model for preoperative individualized assessment of high-volume central lymph node metastasis in older adults (over 55 years) with papillary thyroid carcinoma

15:40-16:00

Oral Session

Yanni Zhang, Liaoning Cancer Hospital & Institute, China

Title: Evaluation of survival prognostic factors in different treatment modalities for locally advanced unresectable esophageal squamous cell carcinoma

16:00-16:20

Coffee Break @Foyer

16:20-16:40

Oral Session

Li Ma, Beijing Chest Hospital, China

Title: Pleural fluid C-C motif chemokine ligand 2: An effective biomarker for diagnosing malignant pleural effusion

16:40-17:00

Oral Session

Hoang Minh Quan Pham, Taipei Medical University, Taiwan

Title: BCL2A1 expression in CD8⁺ T cells is associated with survival and immune checkpoint blockade response in lung adenocarcinoma

17:00-17:20

Oral Session

Megadeepan Senthil Kumar, Kidwai Memorial Institute of Oncology, India

Title: Unmasking the cytokine storm: A spectrum of paediatric hemophagocytic lymphohistiocytosis across immuno-oncologic, infectious, and genetic landscapes - Insights from a tertiary oncology centre in South India

17:20-17:45

Poster Presentations @Foyer

P1

Poster Session

He Haowei, Jinling Hospital, China

Title: Targeting HSD11B2-PD-L1 axis: A novel strategy to reverse immune escape and spontaneous metastasis in renal cell carcinoma

P2

Poster Session

Li Su, Harvard T.H.Chan School of Public Health, United States

Title: Identification of prognostic biomarkers and potential therapeutic targets for lung cancer by metabolomics analysis

P3

Poster Session

Xiaoming Yi, Jinling Hospital, China

Title: The oncogenic role of KCNN4 in renal clear cell carcinoma: A mechanism involving immune regulation via Tregs and resting mast cells

P4

Poster Session

Xingyue Chen, Southeast University, China

Title: Phytohormone strigolactams overcome oxaliplatin resistance in colorectal cancer by blocking late-stage autophagy to tip the metabolic balance toward ferroptosis

P5

Poster Session

Yutong Zhou, Southeast University, China

Title: Overcoming therapeutic resistance in oncology: A regioselective borylation platform for resurrecting and evolving nucleoside therapeutics

P6

Poster Session

Fu Dian, Jinling Hospital, China

Title: Temporal changes in HER2 and nectin4 expression in urothelial carcinoma: Implications for antibody–drug conjugate therapy

08:30-09:00

AV Check

Moderator:

Prabha Muddobalaiah, Ramaiah Institute of Technology, India

GMT

LOCAL TIMINGS

09:00-09:40

11:00-11:40

Keynote Session

George Zachos, University of Crete, Greece

Title: Building bridges: Mechanisms that prevent chromatin bridge breakage in cytokinesis

09:40-10:00

10:40-11:00

Keynote Session

Stephan Bodis, University of Zurich, Switzerland

Title: The art of patient conversation in oncology

10:00-10:20

12:00-12:20

Oral Session

Svetlana Baziliansky, University of Haifa, Israel

Title: The role of emotion regulation, self-compassion, and perceived lifestyle discrepancy in maintaining a healthy lifestyle among breast cancer survivors

10:20-10:40

11:20-11:40

Oral Session

Vladan Radosavljevic, Military Medical Academy, Serbia

Title: Radosavljevic's urinary screening biomarkers of the key chemical carcinogens for bladder cancer

10:40-11:00

16:10-16:30

Oral Session

Saumya Pandey, Indira IVF Hospital, India

Title: Toll-like receptors-autophagy-PI3Akt "immune-inflammatory metabolic signalosome" in prostate cancer in the robotic prostatectomy golden era: Damage-associated molecular patterns in immunogenic cell-death?

VIRTUAL

GMT

LOCAL TIMINGS

11:00-11:20

16:30-16:50

Oral Session

Ratan Kumar Sarkar, Independent Researcher, India

Title: The role of biophysics in cancer

11:20-11:40

16:50-17:10

Oral Session

Surya Prakash Tadepalli, Jai Surya Global Healthcare Center, India

Title: Unveiling etiological mechanisms and a targeted, non-toxic integrative approach for cancer management

11:40-12:00

14:40-15:00

Oral Session

Can Küçük, Dokuz Eylül University, Turkey

Title: Genetic and epigenetic alterations of SOX7 in multiple myeloma and allied neoplasms

12:00-12:20

17:30-17:50

Oral Session

Prabha Muddobalaiah, Ramaiah Institute of Technology, India

Title: Investigation of new synthetic compounds: 4-(methyl sulfanyl)phenyl-1,3,4-thiadiazol-2-amine and 1-methyl-[4-(methyl sulfanyl)phenyl]-1,3,4-thiadiazol-2-amine, for anti-cancerous activity and for p53 anti-cancer gene expression on glioblastoma cell cultures (LN-229)

12:20-12:40

17:50-18:10

Oral Session

K R Muralidhar, Karkinos Healthcare Private Limited, India

Title: Clinical Interpretation of whole genome sequencing to assess radiation treatment effects

12:40-13:00

18:10-18:30

Oral Session

N D Vaswani, PGIMS Rohtak, India

Title: Emerging dynamics of pediatric oncology in India: A systematic meta-analysis of environmental toxins, nutritional deficits, and global healthcare disparities

VIRTUAL

GMT

LOCAL TIMINGS

13:00-13:40

10:00-10:40

Keynote Session

Paulo Cesar De Moraes, Catholic University of Brasilia, Brazil

Title: Unveiling the synergism of radiofrequency therapy and graphene nanocomposite in tumor cell viability assay

13:40-14:20

09:40-10:20

Keynote Session

Michael Thompson, University of Toronto, Canada

Title: Multiplexed biosensor detection of cancer biomarkers

14:20-15:00

10:20-11:00

Keynote Session

Thomas Jay Webster, Hebei University of Technology, United States

Title: Controlling cells: One nanoparticle at a time

15:00-15:40

08:00-08:40

Keynote Session

Rajvir Dahiya, University of California San Francisco, United States

Title: A novel blood-based mRNA genomics technology for cancer diagnosis and treatment

15:40-16:00

08:40-09:00

Oral Session

Alessandra Storm Mauricio, Christian Brothers High School, United States

Title: Cancer awareness in teens: A hybrid cross-sectional survey and informational campaign

16:00-16:20

09:00-09:20

Oral Session

Kylie Dickerson, University of Arizona College of Medicine Phoenix, United States

Title: AI guided navigation of high risk incidental findings on imaging studies leads to cancer diagnoses

End of Day 2

08:30-09:00

AV Check

Moderators:**Eleni Petsalaki**, University of Crete, Greece**Neetu Kalra**, Azim Premji University, Bhopal, India

GMT

LOCAL TIMINGS

09:00-09:40

10:00-10:40

Keynote Session

Pietro Salvatori, Formerly, Humanitas San Pio X Hospital, Italy

Title: Nasopharyngeal carcinoma: A "different" head and neck tumour

09:40-10:20

10:40-11:20

Keynote Session

Sandrine Lacombe, University Paris Saclay-CNRS, France

Title: Theranostic nanoparticles combined particle therapy

10:20-10:40

12:20-12:40

Oral Session

Eleni Petsalaki, University of Crete, Greece

Title: A new sensing mechanism for chromatin bridges by the abscission checkpoint in human cancer cells

10:40-11:00

11:40-12:00

Oral Session

Pietro Salvatori, Formerly, Humanitas San Pio X Hospital, Italy

Title: Reconstruction after salvage surgery for laryngo-pharyngo-esophageal tumors: The experience of the National Cancer Institute of Milan, Italy (1970-2010)

11:00-11:20

19:00-19:20

Oral Session

Jun Zhang, The Second Affiliated Hospital of Chongqing Medical University, China

Title: Platinum micromotors for mucosal penetration and colorectal cancer therapy

VIRTUAL

GMT

LOCAL TIMINGS

11:20-11:40

19:20-19:40

Oral Session

Jin Chengbing, The Second Affiliated Hospital of Chongqing Medical University, China

Title: Ultrasound-guided high-intensity focused ultrasound ablation for pancreatic cancer: Follow-up and clinical analysis

11:40-12:00

19:40-20:00

Oral Session

Chunwan Lu, Tianjin University, China

Title: Slc7a5 promotes T cell anti-tumor immunity through sustaining cytotoxic T lymphocyte effector function

12:00-12:20

17:30-17:50

Oral Session

Neetu Kalra, Azim Premji University, Bhopal, India

Title: Lifestyle, reproductive factors, and gene expression patterns in breast cancer among rural Indian women

12:20-12:40

17:50-18:10

Oral Session

Keerthi Teja, All India Institute of Medical Sciences New Delhi, India

Title: Impact of diclofenac on expression of POTE family genes POTE E and POTE B in epithelial ovarian cancer cell lines

12:40-13:00

18:10-18:30

Oral Session

Venketesh K. Panda, Kalinga Institute of Industrial Technology, KIIT Deemed to be University, India

Title: Osteopontin-induced M2 macrophage polarization via PI3K/AKT/mTOR signaling in melanoma and its inhibition by andrographolide

13:00-13:20

16:00-16:20

Oral Session

Omar Alqaisi, Al-Zaytoonah University of Jordan, Jordan

Title: Early nursing recognition and management of oncologic emergencies: A scoping review of emergency and supportive/palliative care approaches

VIRTUAL

GMT

LOCAL TIMINGS

13:20-13:40

19:20-19:40

Oral Session

Arthi Roy, Pabna Medical College, Bangladesh

Title: Effect of posaconazole compared to other antifungal drugs in survival & prevention of infection in patients with haematological malignancy: A systematic review

13:40-14:00

19:10-19:30

Oral Session

Sabura Banu Urundai Meeran, Saveetha Engineering College, India

Title: Bio-inspired optimization and AI interpretability for melanoma classification

14:00-14:10

09:00-09:10

Poster Session

Alec N.A. Jotte, Rush University Medical Center, United States

Title: PD-1 inhibitor-induced refractory Acute Inflammatory Demyelinating Polyneuropathy (AIDP): Case report

14:10-14:20

10:10-10:20

Poster Session

Sophie Elnajjar, Englewood Hospital, United States

Title: Feasibility and impact of music-based interventions on quality of life among patients undergoing infusion therapy in a community center: A pilot study

14:20-15:00

09:20-10:00

Keynote Session

Anyou Wang, DIFIBER LLC, United States

Title: Deep systems insights into the conceptual breakthrough of the noncoding RNA functional network and its role in cancer

15:00-15:40

08:00-08:40

Keynote Session

Atif A Ahmed, Seattle Children's Hospital, United States

Title: MicroRNA expression in pediatric sarcoma

VIRTUAL

GMT

LOCAL TIMINGS

15:40-16:00

17:40-18:00

Oral Session

Mostafa Mesbah Mahmoud Sabbah, Gaza Oncology Center, Israel

Title: Cancer care challenges in Gaza under crisis conditions: Field experience from an oncology nurse

16:00-16:20

11:00-11:20

Oral Session

Shilpa S Dhar, MD Anderson Cancer Center, United States

Title: Uncovering tumor-suppressive roles of histone modifiers in gastric cancer through spatial transcriptomics and epigenomics

End of Day 3

NOTES

WE WISH TO MEET YOU AGAIN
AT OUR UPCOMING EVENT

3rd Edition of
**International Cancer &
Immuno-Oncology Conference**
March | Singapore | HYBRID EVENT
<https://cancer-conferences.magnusgroup.org/>



SINGAPORE

Questions? Contact

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