



The 20th

Annual Meeting of the Asian Society for Neuro-Oncology



参会指南
Final Program

SHANGHAI
CHINA

第20届亚洲神经肿瘤 (ASNO) 年会



MAGNETOM Cima.X

Ultra-high field mesoscopic MR

Ultra-High Gradient System

200 mT/m Gemini gradient, 4-5 times stronger than conventional clinical MRI

Micron-Level High-Definition Imaging

Delivers 7T-equivalent resolution in routine scans, ushering medical imaging into the precision era

Pathology-Grade Cellular Imaging

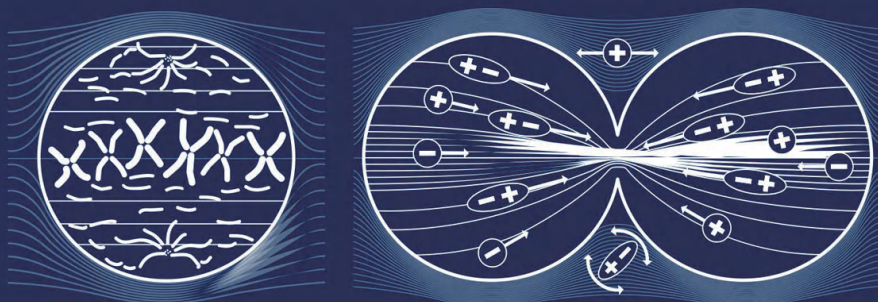
A non-invasive pathology lab, enabling deeper insights into disease mechanisms

Microstructural Myocardial Imaging

Visualizes living cardiac microstructures, pioneering a new paradigm for heart diagnostics and treatment

肿瘤电场治疗仪

适用于在手术与放疗后与替莫唑胺联合治疗
新诊断胶质母细胞瘤 (GBM)
及作为单一疗法用于复发性GBM



CONTENT

| | |
|---------------------|----|
| Welcome Message | 01 |
| Organization | 02 |
| Faculty | 05 |
| General Information | 17 |
| Programme | 21 |
| Exhibition Layout | 39 |

WELCOME MESSAGE

Dear Esteemed Colleagues,

We are delighted to announce that the 20th Annual Meeting of Asian Society for Neuro-Oncology (ASNO) will be held in Shanghai, China, from May 26 to June 1, 2025.

This conference is a collaborative endeavor organized by ASNO, the Chinese Society of Neuro-Oncology (CSNO), the National Center for Neurological Diseases (NCND), and Huashan Hospital affiliated with Fudan University. It represents a unique opportunity to bring together the world's leading minds in neuro-oncology to exchange knowledge, showcase groundbreaking discoveries, and drive innovation in the field.

Under the theme, "Innovation-Driven Future for Neuro-Oncology" the program will feature a diverse array of topics, including glioma, pituitary adenoma, meningioma, pediatric brain tumors, radiotherapy, and more. Key highlights include:

- ASNO-CSNO Collaboration: Fostering international partnerships to advance neuro-oncology.
- Groundbreaking ASNO Clinical Trial Results: Sharing cutting-edge research findings.
- Young Neuro-Oncology Scientist Award: Celebrating emerging talent in the field.

Returning to Shanghai after over 20 years since the successful 2004 ASNO conference, this milestone event reflects the city's evolution into a global hub for science, technology, and culture. We invite you to join us in shaping the future of neuro-oncology and contributing to new breakthroughs that will benefit patients worldwide. Together, let us build connections, share insights, and drive the field forward.

Welcome to Shanghai and to the ASNO 2025!



Prof. Ying Mao
Organising Chair

ORGANIZATION

HONORARY PRESIDENTS



**Professor
Liangfu Zhou**

Academician of Chinese Academy of Engineering
Director of the National Center for Neurological Disorders
(Huashan Hospital)
Director of the Department of Neurosurgery, Huashan Hospital,
Fudan University



**Professor
Zhongping Chen**

Professor & founder Chairman
Department of Neurosurgery/Neuro-Oncology,
Sun Yat-sen University Cancer Center, Guangzhou, China
Founder President, Chinese Society of Neuro-oncology



**Professor
Ho Keung Ng**

Research Professor of Department of Anatomical & Cellular
Pathology, Chinese University of Hong Kong



**Professor
Se-Hyuk Kim**

Professor, Department of Neurosurgery,
Ajou University School of Medicine, Suwon, Korea
Chair, Brain Tumor Center, Ajou University Hospital
Chair, Gamma Knife Center, Ajou University Hospital
President, Asian Society for Neuro-Oncology (ASNO) (2024 - Present)



**Professor
Haozhe Piao**

Chief Director & Principal Academic Director, Department of
Neurosurgery, Liaoning Cancer Hospital & Institute
Chief President, Institute of Oncological Medicine, Dalian
University of Technology

CHAIRMAN



**Professor
Ying Mao**

President of Huashan Hospital, Fudan University, Shanghai, China
Vice Director of Neurosurgery Department, Huashan Hospital,
Fudan University

VICE CHAIRMEN



**Professor
Xuejun Yang**

Director of Neurosurgery Department
Tsinghua University Affiliated Beijing
Tsinghua Changgung Hospital
Chairman of Chinese Society for Neuro-Oncology (CSNO)

EXECUTIVE CHAIRMAN



**Professor
Yao Zhao**

Vice Director of Neurosurgery Department
Huashan Hospital, Fudan University, Shanghai, China
President of Huashan Hospital West Campus, Fudan University



**Professor
Wei Zhu**

Vice Director of Neurosurgery Department
Huashan Hospital, Fudan University, Shanghai, China
Chairman of Neurosurgery Committee of
Shanghai Medical Association



**Professor
Jinsong Wu**

Vice Director of Neurosurgery Department,
Huashan Hospital, Fudan University, Shanghai, China
Vice Chairman of Chinese Society for Neuro-Oncology (CSNO)



**Professor
Bin Xu**

Neurosurgery Department, Huashan Hospital
Fudan University, Shanghai, China
Vice Chairman of Asian Congress of Neurological Surgeons (ACNS)

SECRETARY

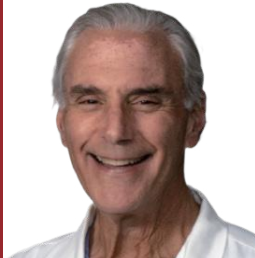


**Professor
Zhifeng Shi**

Neurosurgery Department, Huashan Hospital,
Fudan University, Shanghai, China
Vice President of Huashan Medical Research Institute

FACULTY

KEYNOTE SPEAKERS



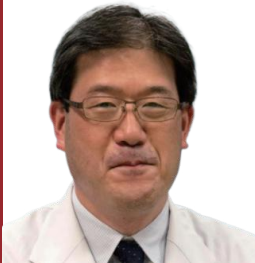
**Professor
Mitchel S. Berger**

Berthold and Belle N. Guggenheimer Professor of the Department of Neurological Surgery at the University of California, San Francisco (UCSF)
Director of UCSF's Brain Tumor Center



**Professor
Xiuwu Bian**

Member of Chinese Academy of Sciences
Director of the Institute of Pathology and Southwest Cancer Center, Southwest Hospital, Army Medical University



**Professor
Takeo Goto**

Professor and Chairman, Osaka Metropolitan University
Graduate School of Medicine



**Professor
Tao Jiang**

Academician of the Chinese Academy of Engineering
Director of the Neurosurgery Center at Beijing Tiantan Hospital
Capital Medical University
Director of the Beijing Neurosurgical Institute



**Professor
Ying Mao**

President of Huashan Hospital, Fudan University, Shanghai, China
Vice Director of Neurosurgery Department, Huashan Hospital, Fudan University



**Professor
Ho Keung NG**

Research Professor of Department of Anatomical & Cellular Pathology, Chinese University of Hong Kong



**Professor
Michael Platten**

Chairman of Department of Neurology, University Hospital Mannheim (UMM), Mannheim, Germany
Division Head of Clinical Cooperation Unit (CCU) Neuroimmunology and Brain Tumor Immunology, German Cancer Research Center (DKFZ), Heidelberg, Germany



**Professor
Wolfgang Wick**

Chairman of the Neurology Clinic, University of Heidelberg Medical Center
Head Clinical Cooperations Unit Neurooncology, German Cancer Research Center

| | |
|-----------------------|---|
| Adrian Caceres | National Children's Medical Center of Costa Rica |
| Agusti Alentorn Palau | Sorbonne University |
| Andrea Wong | NCIS |
| Anhua Wu | Shengjing Hospital of China Medical University |
| Ashutosh Kuma | Indonesia National Brain Center |
| Asra Al Fauzi | Airlangga University School of Airlangga University School of Medicine, Dr. Soetomo General Academic Hospital, Surabaya |
| Aya El Helali | HongKong University School of Clinical Medicine |
| Baohui Liu | Renmin Hospital of Wuhan University |
| Belamy Cheung | Children's Cancer Institute Australia |
| Boyuan Yao | Huashan Hospital , Fudan University |
| Calvin Mak | Hongkong Queen Elizabeth Hospital |
| Chae Yong Kim | Seoul National University College of Medicin |
| Chao Shen | Huashan Hospital , Fudan University |
| Chao Wu | School of arts, Guangdong University of Foreian Studies |
| Chaoyun Zhang | Huashan Hospital , Fudan University |
| Chengcheng Guo | Sun Yat-sen University Cancer Center |
| Chengcheng Guo | Sun Yat-sen University Cancer Center |
| Chien-Lun Tang | Taiwan Taichung Veterans General Hospital |
| Chi-Man Yip | Kaohsiung Veterans General Hospital |
| Chiung-Chyi Shen | Taiwan Taichung Veterans General Hospital |

| | |
|---------------------|--|
| Chong Liu | Zhejiang University |
| Chongshun Zhao | Beijing Tiantan Hospital, Capital Medical University |
| Christopher Jones | The Institute of Cancer Research, UK |
| Chuandong Cheng | The First Affiliated Hospital of USTC (Anhui Provincial Hospital) |
| Chun-Chung Chen | China Medical University Hospital |
| Daiming Fan | The Chinese Anti-Cancer Association |
| Daniel Jay Brat | Northwestern University, USA |
| Danny Chan | Prince of Wales Hospital, Hospital Authority (HA), Hong Kong |
| David Roberge | CCTG/CHUM |
| Enmin Wang | Huashan Hospital, Fudan University |
| Euihyun Kim | Yonsei University College of Medicine, Seoul, Korea |
| Feiyang Chen | Beijing Tiantan Hospital, Capital Medical University |
| Gao Chen | The Second Affiliated Hospital of Zhejiang University School of Medicine |
| Gao Zeng | Xuanwu Hospital, Capital Medical University |
| Gelareh Zadeh | Former President of SNO Chief of Neuro-Oncology Advances |
| Geng Dangmurenjiafu | The First Affiliated Hospital of Xinjiang Medical University |
| Georgios Giamas | Zhejiang Chinese Medical University and University of Sussex |
| Gi-Taek Yee | Gachon university, Gil medical center |
| Guanjie Shang | Capital Medical University |
| H.K.Ng | Chinese University of Hong Kong |
| Hai Yan | Institute of Molecular & Cell Biology (IMCB) |
| Han Cao | The Affiliated Hospital of Guizhou Medical University |
| Hannah Xue | The Hong Kong University of Science and Technology |

| | |
|----------------------|---|
| Hao Li | Huashan Hospital, Fudan University |
| Hao-Kuang Wang | E-Da Hospital, Kaohsiung |
| Haozhe Piao | Liaoning Provincial Cancer Hospital |
| Haseeb Mehmood Qadri | Pakistan |
| Hiromichi Suzuki | Aizawa Cancer Center, Japan |
| Ho Kang | Seoul National University Bundang Hospital |
| Hongtao Zhu | Tongji Hospital, Tongji Medical School, Huazhong University of Science and Technology |
| Hsu-Tung Lee | Li General Hospital, a juridical person of social organization |
| Hui Ka Ho | Prince of Wales Hospital, Hospital Authority (HA), Hong Kong |
| Hui Yang | Huashan Hospital, Fudan University |
| Huijuan Zhu | Peking Union Medical College Hospital |
| Ibrahim Qaddoumi | Department of Global Pediatric Medicine, Department of Oncology |
| Jian Gong | Beijing Tiantan Hospital, Capital Medical University |
| Jianguo Xu | West China hospital, Si Chuan university |
| Jianhong Zhu | Huashan Hospital, Fudan University |
| Giann-Her Lin | Shuang Ho Hospital, Taipei |
| Jianning Zhang | Tianjin Medical University General Hospital |
| Jiawei Chen | Huashan Hospital, Fudan University |
| Jie Ma | Shanghai Children's Medical Center, Shanghai Jiao Tong University School of Medicine |
| Jie Zhao | Xiangya Hospital of Central South University |
| Jinquan Cai | The Second Affiliated Hospital of Harbin Medical University |
| Jinsong Wu | Huashan Hospital, Fudan University |
| Jiun-Lin Yan | Keelung Chang Gung Memorial Hospital |

| | |
|-----------------------|---|
| Jong Hee Chang | Yonsei University Health System |
| Julette Batara | Neurology University of the Philippines-Philippine General Hospital |
| Jung IL Lee | Samsung Medical Center Sungkyunkwan University School of Medicine |
| Junhao Zhu | Jinling Hospital, Medical School of Nanjing University |
| Junxia Zhang | Jiangsu Province Hospital |
| Kai Shu | Tongji Hospital, Tongji Medical School, Huazhong University of Science and Technology |
| Kai Zhang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| Karlheinz Plate | Goethe University/Edinger-Institute |
| Karrie M. Kiang | University of Hong Kong |
| Kate Drummond | Royal Melbourne Hospital, University of Melbourne |
| Ke Sai | Sun Yat-sen University Cancer Center |
| Keneshbek Yrysov | Krgyz State Medical Academy, Krgyzstan |
| Kentaro Watanabe | The Jikei University Hospital, Tokyo |
| Kihwan Hwang | Seoul National University Bundang Hospital |
| Kuniaki Saito | Kyorin University Faculty of Medicine |
| Leyan Gao | Shenzhen university |
| Li Jin | Fudan University |
| Li Pan | Huashan Hospital, Fudan University |
| Liang Chen (Hangzhou) | BGI-Research, Hangzhou |
| Liang Chen (Shanghai) | Huashan Hospital, Fudan University |
| Liangfu Zhou | Huashan Hospital, Fudan University |
| Liangzhao Chu | The Affiliated Hospital of Guizhou Medical University |
| Lin Xuling | Singapore Society for Neuro-Oncology |

| | |
|---------------------------------|--|
| Linjie Zhao | West China hospital, Si Chuan university |
| Longbo Zhang | Xiangya Hospital of Central South University |
| Lu-Ting Kuo | National Taiwan University |
| Manuel Valiente Cortes | Centro Nacional de Investigaciones Oncológicas (CNIO), Spain |
| Maria Angelica Liza V. Imperial | St. Luke's Medical Center |
| Maria Tsoli | Children's Cancer Institute |
| Maximilian Mair | Medical University of Vienna / Vienna General Hospital (Austria) |
| Melissa Lim | Brain Tumour Society (Singapore) Limited 2021 Singapore Health Inspirational Patient Group |
| Mengqi Sun | Shenzhen People's Hospital |
| Meng-Yin Yang | Taiwan Taichung Veterans General Hospital |
| Michael Josef Platten | University Hospital Mannheim, Mannheim, Germany/German Cancer Research Center |
| Min Wu | Guizhou Provincial People's Hospital |
| Ming Xu | Huashan Hospital, Fudan University |
| Mingwei Zhang | The First Affiliated Hospital of Fujian Medical University |
| Mingzhi Han | Qilu Hospital, Shandong University |
| Mitchel S. Berger | Medical Center, University of California, San Francisco (UCSF) |
| Mitsutoshi Nakada | Neurosurgery, Graduate School of Medical Science, Kanazawa University |
| Muhammad Alifian Remifta Putra | Universitas Indonesia |
| Nan Zhang | The First Affiliated Hospital of Guangzhou Medical University |
| Nguyen Duc Lien | Neurosurgery, National Cancer Hospital, Thanh Tri District, Hanoi, Vietnam |
| Nicholas Angelos Tritos | Massachusetts General Hospital (MGH), Harvard University, USA |
| Nidan Qiao | Huashan Hospital, Fudan University |
| Ning Zheng | Huashan Hospital, Fudan University |

| | |
|-----------------------|---|
| Ninghua Yao | Affiliated hospital of NanTong University |
| Pan Wang | Chongqing general hospital, chongqing university |
| Paul Klimo Jr | St. Jude Children' s Research Hospital |
| Pavel Fadrus | Department of Neurosurgery, University Hospital Brno" |
| Peter Woo | Prince of Wales Hospital, Hospital Authority (HA), Hong Kong |
| Ping Liang | Children's Hospital of Chongqing Medical University |
| Pin-Yuan Chen | Chang Gung University, Taiwan |
| Qi Xie | Westlake University |
| Qianghu Wang | Jiangsu Province Hospital |
| Qichun Wei | The Second Affiliated Hospital of Zhejiang University School of Medicine |
| Qilin Zhang | Huashan Hospital , Fudan University |
| Qing Xie | Huashan Hospital , Fudan University |
| Qingjiu Zhou | The First Affiliated Hospital of Xinjiang Medical University |
| Qiyuan Zhuang | Huashan Hospital , Fudan University |
| Quan Cheng | Xiangya Hospital of Central South University |
| Rajesh Kumar Pasricha | AIIMS Bhopal |
| Renzhi Wang | Peking Union Medical College (PUMC), Tsinghua University School of Medicine |
| Rong Xie | Huashan Hospital , Fudan University |
| Rong Zhang | Huashan Hospital , Fudan University |
| Rui Han | Huashan Hospital , Fudan University |
| Ruichao Chai | Beijing Neurosurgical Institute |
| Ruofan Huang | Huashan Hospital , Fudan University |
| Se-Hyuk Kim | Ajou University School of Medicine, South Korea |

| | |
|-----------------|---|
| Selfy Oswari | Padjadjaran University |
| Seok Gu Kang | Brain Tumor Center, Yonsei University College of Medicine |
| Serick Duysenbi | National Scientific Medical Center ,Kazakhstan |
| Shaojian Lin | Ruijin Hospital, Shanghai Jiaotong University School of Medicine |
| Sharon YY Low | Singapore KK Women's and Children's Hospital |
| Shengjun Bai | Shengjing Hospital of China Medical University |
| Shibin Sun | Beijing Tiantan Hospital, Capital Medical University |
| Shigeki Takada | Kyoto University Graduate School of Medicine |
| Shin-Hyuk Kang | College of Medicine, Korea University |
| Shuangjian Yang | Peking Union Medical College Hospital |
| Shuyuan Yue | Tianjin Medical University General Hospital |
| Song Chen | The First Affiliated Hospital of Chongqing Medical University |
| Songbai Gui | Beijing Tiantan Hospital, Capital Medical University |
| Songbai Xu | The First Hospital of Jilin University |
| Songtao Qi | Nanfang Hospital Affiliated to Southern Medical University |
| Sung Jin Cho | Soonchunhyang University Seoul Hospital |
| Sung-Hye Park | Seoul National University College of Medicine |
| Suresh Nair | Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum, Kerala, India |
| Tae Hoon Roh | Yonsei University College of Medicine, Severance Hospital |
| Takeo Goto | Osaka Metropolitan University Graduate School of Medicine |
| Tao Hong | The First Affiliated Hospital of Nanchang University |
| Tao Jiang | Beijing Tiantan Hospital, Capital Medical University" |
| Tao Xu | Shanghai Changzheng Hospital |

| | |
|--------------------|--|
| Tianming Qiu | Huashan Hospital , Fudan University |
| Tong Chen | Huashan Hospital , Fudan University |
| Tong Meng | Shanghai General Hospital |
| Tunan Chen | Southwest Hospital, Army Medical University |
| Vairavan Narayanan | University Malaya Medical Centre |
| Wei Zhang | Beijing Tiantan Hospital, Capital Medical University |
| Wei Zhu | Huashan Hospital , Fudan University |
| Weixin Wang | Taipei Veterans General Hospital |
| Wen Cheng | Shengjing Hospital of China Medical University |
| Wenbin Li | Beijing Tiantan Hospital, Capital Medical University |
| Wenyin Shi | Thomas Jefferson University |
| Wolfgang Wick | Department of Neurology, Heidelberg University Medical Center / Clinical Cooperation Unit Neurooncology, German Cancer Research Center |
| Woo-ping Ge | Peking Union Medical College Hospital |
| Xianxin Qiu | Huashan Hospital , Fudan University |
| Xianzhi Liu | The First Affiliated Hospital of Zhengzhou University |
| Xiaoguang Qiu | Beijing Tiantan Hospital, Capital Medical University |
| Xiaohua Zhang | Renji Hospital Affiliated to Shanghai Jiao Tong University |
| Xiaorong Yan | The First Affiliated Hospital of Fujian Medical University |
| Xiaosi Han | University of Alabama at Birmingham |
| Xiaoteng Cui | Tianjin Medical University General Hospital |
| Xin Wang | Huashan Hospital , Fudan University |
| Xinlin Sun | Zhujiang Hospital of Southern Medical University |

| | |
|----------------|---|
| Xinru Xiao | Xuanwu Hospital , Capital Medical University |
| Xiuwu Bian | Southwest Hospital, Army Medical University |
| Xuan Wang | Wuhan Union Hospital |
| Xuejun Yang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| Xuqun Tang | Shanghai Gamma Hospital |
| Yamei Tang | Sun Yat - sen Memorial Hospital, Sun Yat - sen University |
| Yan Qu | Air Force Medical University |
| Yan Wang | Southwest Hospital, Army Medical University |
| Yang Wang | Huashan Hospital , Fudan University |
| Yanhui Liu | West China hospital, Si Chuan university |
| Yanwei Liu | Beijing Tiantan Hospital, Capital Medical University |
| Yao Zhao | Huashan Hospital , Fudan University |
| Yazhuo Zhang | Beijing Tiantan Hospital, Capital Medical University |
| Ye Cheng | Xuanwu Hospital , Capital Medical University |
| Yifang Ping | Southwest Hospital, Army Medical University |
| Yifei Su | Shanxi Provincial People's Hospital |
| Ying Mao | Huashan Hospital , Fudan University |
| Ying Wang | Sun Yat-sen University Cancer Center |
| Yingchao Liu | Shandong provincial hospital, Shandong First Medical University |
| Yongfei Wang | Huashan Hospital , Fudan University |
| Yonggao Mou | Sun Yat-sen University Cancer Center |
| Yongping You | Jiangsu Province Hospital |
| Yoon Hwan Byun | SMG-SNU Boramae Medical Center |

| | |
|-----------------|--|
| Yoshiki Arakawa | Kyoto University Graduate school of Medicine |
| Yu Yao | Huashan Hospital , Fudan University |
| Yuan Wang | Si Chuan university |
| Yuan Yang | Huashan Hospital , Fudan University |
| Yuan-Hung Wu | Taipei Veterans General Hospital |
| Yudan Chi | Huashan Hospital , Fudan University |
| Yue Niu | Huashan Hospital , Fudan University |
| Yuqi Zhang | Yuquan Hospital, Tsinghua University |
| Yuxin Yang | MR Collaboration, United Imaging Healthcare, Beijing, China |
| Yuyao Zhou | Huashan Hospital , Fudan University |
| Yvonne LE Ang | National University Cancer Institute Singapore |
| Zhebao Wu | Ruijin Hospital, Shanghai Jiaotong University School of Medicine |
| Zhenyu Zhang | The First Affiliated Hospital of Zhengzhou University |
| Zhifeng Shi | Huashan Hospital , Fudan University |
| Zhixiong Lin | Capital Medical University , Sanbo Brain Hospital |
| Zhiyong Qin | Huashan Hospital , Fudan University |

GENERAL INFORMATION

Overview

Event: The 20th Annual Meeting of the Asian Society for Neuro-Oncology

Theme: Innovation-Driven Future for Neuro-Oncology

Date: May 26- May 31, 2025

Venue: The Anandi Hotel (No. 7 Linhong Road, Changning District, Shanghai)

Official Language: English

Website: <https://2025asno.com>

Registration Area Operating Hours :

May 29 , 12:00 PM - 5:00 PM

May 30 , 7:30 AM - 5:00 PM

May 31 , 8:00 AM - 12:00 PM

Registration Area Location :

LG1, The Anandi Hotel

Payment: To streamline on-site registration and facilitate the settlement of outstanding registration fees, participants may pay on-site using a credit card or scan the QR code for online payment between May 29 and 31.

Badge Identification:

Red: VIP guests

Blue: Attendees

Green: Exhibitors

Orange: Staff

Note: Please wear the conference badge throughout the entire conference to enter the venue and dine.

Opening Ceremony & Keynote Forum

Date & Time: 8:00 AM -12:00 PM, May 30 (Fri)

Venue: Main Venue, LG1, The Anandi Hotel, Shanghai

Closing Ceremony

Date & Time: 5:00-5:20 PM, May 31 (Sat)

Venue: Sub-venue 1, LG1, The Anandi Hotel, Shanghai

GENERAL INFORMATION

Dining Arrangements

Date & Time: 12:00 PM - 1:00 PM, May 30- May 31

Speaker Ready Room

The speaker ready room is situated in Reception Room LG1.

Operating Hours: May 29, 2:00 PM - 5:00 PM
May 30-31, 7:30 AM - 5:00 PM

Speaker Guidelines:

- 1) The conference will use slide transmission system; bringing your own laptop or USB drive is not recommended.
- 2) Slides must be prepared in Office format and uploaded in the Speaker Ready Room (LG1/ Reception Room) 2–4 hours before the session.
- 3) Arrive 15 minutes early to review the schedule and confirm speaker attendance. Ensure the session stays on schedule.

Moderator Guidelines:

- 1) Arrive at the venue 15 minutes in advance to check the conference schedule, verify any absent speakers, and ensure equipment is functioning well.
- 2) Strictly control the meeting's progress to ensure all presentations are completed on time and to avoid exceeding the schedule.
- 3) If a speaker is absent, proceed directly to the next presentation without waiting.

Visit to Huashan Hospital, Fudan University, Hongqiao Campus

Date : June 1, 2025

Shuttle Bus: Departures at 8:30 AM and 9:30 AM (Please meet in the hotel lobby 5 minutes prior to departure.)

Please sign up using the link at least one day in advance:
<https://forms.office.com/r/SDJS7Lrq4D>

GENERAL INFORMATION

The Venue Internet Access Guide.

- 1) Connecting to the Anandi network
- 2) Open your own browser Edge or your own browser, and enter the URL www.baidu.com, and then you will automatically jump to the authentication interface.
- 3) For guests who choose to stay at the hotel, the account password is the room number (if it is a non-staying guest, select "non-staying guest", enter the mobile phone number, and obtain the verification code).
- 4) After clicking the link, you will be redirected to "Success" and then to the hotel's official website, which indicates success.

Cloud Photography

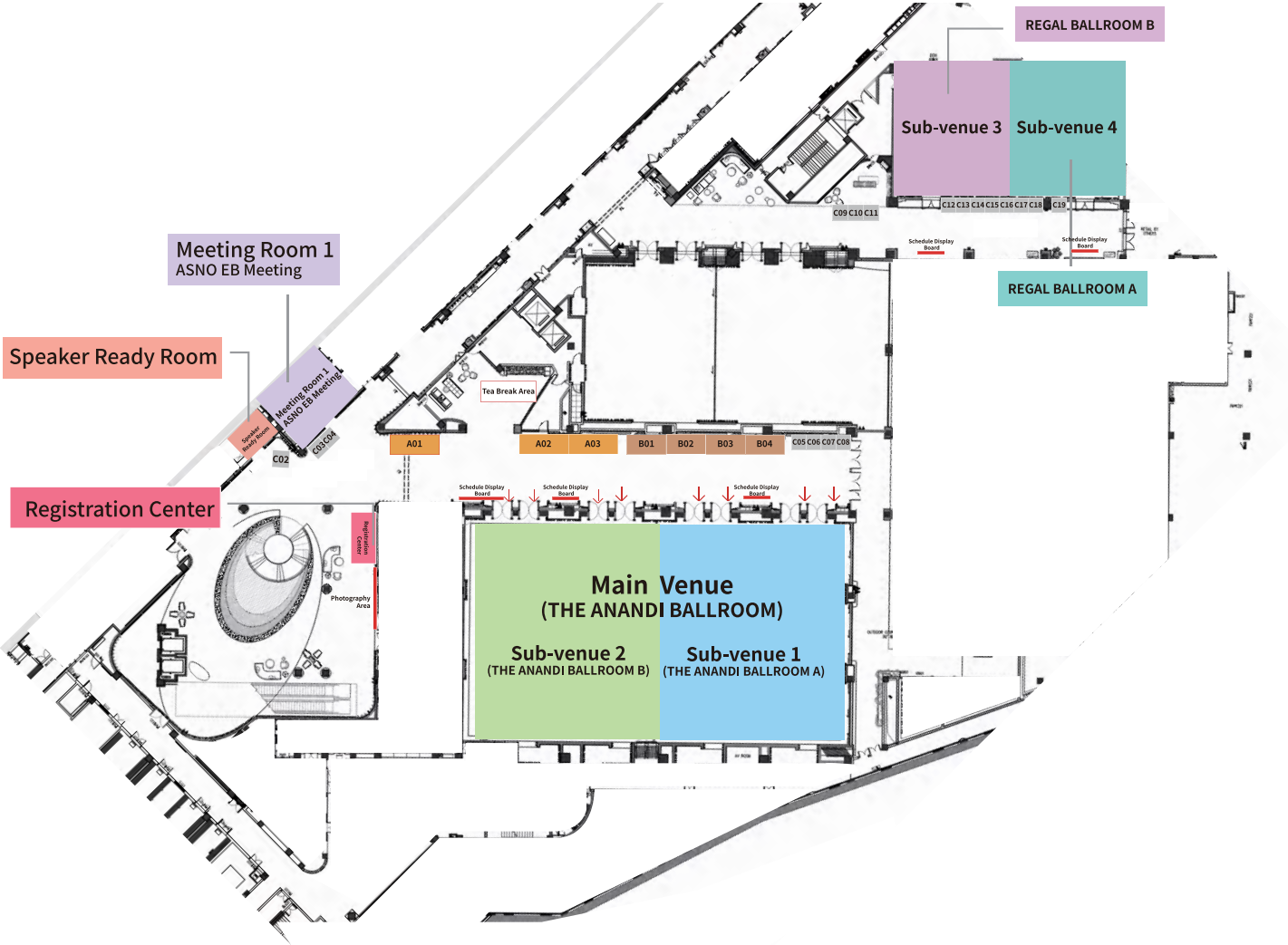


Scan the QR code to watch the highlights !

GENERAL INFORMATION

Venue Guide

- Main Venue
Sub-venue 1
- Sub-venue 2
- Sub-venue 3
- Sub-venue 4
- Meeting R
- Speaker R
Room



SCHEDULE LIST

Pre-Conference Meeting May 26-29

• Huashan Hospital, Fudan University, Hongqiao Campus

| | | |
|-----------|---|---|
| May 26-29 | The 9 th HUASHAN NEUROSURGERY INTERNATIONAL TRAINING PROGRAM | Huashan Hospital, Fudan University, Hongqiao Campus |
|-----------|---|---|

Anandi Hotel

| | | |
|--------------------------|--|------------------------------|
| 2025/5/28 13:30-16:45 | Perspective toward the next WHO Classification of CNS Tumors: A Joint Workshop with the Asian Society for Neuro-Oncology (ASNO) and the Asian Oceanian Society for Neuropathology (AOSNP) | Meeting Room 1, Anandi Hotel |
| 2025/5/29 13:30-17:30 | Mid-Term Summary Meeting of the “Unveiling and Commanding” Project (National Key R&D Program): Development and Translational Application of New Comprehensive Diagnosis and Treatment Technologies for Glioma (invited only) | Meeting Room 1, Anandi Hotel |
| 2025/5/31 12:00-14:00 | ASNO EB meeting | Meeting Room 1, Anandi Hotel |

DAY1 May 30

Main Venue THE ANANDI BALLROOM

| 08:00-12:00 | Opening Ceremony & Keynote Forum | | | |
|-------------|--|--|---|-----------------------------------|
| Venue | Sub - venue 1 THE ANANDI BALLROOM A | Sub - venue 2 THE ANANDI BALLROOM B | Sub - venue 3 REGAL BALLROOM B | Sub - venue 4 REGAL BALLROOM A |
| 12:00-12:30 | Lunch Symposium (Servier) | Lunch Symposium (KARL STORZ) | Lunch Symposium (United Imaging Healthcare) | Lunch Symposium (Medtronic) |
| 12:30-13:00 | Lunch Symposium (Servier) | Lunch Symposium (ZEISS) | Lunch Symposium (RECORDATI) | Lunch Symposium (Medtronic) |
| 13:00-17:00 | Glioma | Meningioma | Pituitary | Basic and Translational Research |

DAY2 May 31

| Venue | Sub - venue 1 THE ANANDI BALLROOM A | Sub - venue 2 THE ANANDI BALLROOM B | Sub - venue 3 REGAL BALLROOM B | Sub - venue 4 REGAL BALLROOM A |
|-------------|---|---|---|--|
| 08:00-12:00 | Other Tumors | Radiation Neuro-oncology | Pediatric Neuro-oncology | 8:30-11:30 Innovative Approaches to Diagnosis and Treatment I 12:00-13:45 Asian Pacific Brain Tumor Alliance (APBTA)/ Brain Tumour Society (Singapore), BTSS 14:00-16:10 Innovative Approaches to Diagnosis and Treatment II |
| 12:00-12:30 | Lunch Symposium (United Imaging Healthcare) | | Lunch Symposium (Aesculap Academy) | |
| 13:00-17:00 | Neuro-oncology Societies Joint Meeting | ASNO-CSNO Clinical Trial Release Conference | Young Neuro-oncology Investigator Award | |
| 17:00-17:20 | Closing Ceremony and Award Presentation | / | / | / |
| 17:20-18:00 | ASNO General Assembly Meeting | | | |

DAY3 June 1

| | | | | |
|--|--|--|--|--|
| Visit to Huashan Hospital, Fudan University, Hongqiao Campus | | | | |
|--|--|--|--|--|

DAILY PROGRAM

Main Venue Date: May 30

• Opening Ceremony

Moderators: Ying Mao

| Time | Topic | Speaker | Institutions |
|-------------|----------------|--------------|--|
| 08:00-08:10 | Opening video | | |
| 08:10-08:15 | Welcome Speech | Liangfu Zhou | Huashan Hospital, Fudan University |
| 08:15-08:20 | | Ning Zheng | Huashan Hospital, Fudan University |
| 08:20-08:25 | | Se-Hyuk Kim | Ajou University School of Medicine, South Korea |
| 08:25-08:30 | | Xuejun Yang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| 08:30-08:35 | | Daiming Fan | The Chinese Anti-Cancer Association |
| 08:35-08:40 | | Li Jin | Fudan University |

• Keynote Forum

Moderators: Xuejun Yang 、Se-Hyuk Kim 、Wei Zhu、Zhongping Chen

| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|--|
| 08:40-09:05 | Glioma stem cells and microenvironment | Xiuwu Bian | Southwest Hospital, Army Medical University |
| 09:05-09:30 | Novel data-driven glioma treatment strategies | Tao Jiang | Beijing Tiantan Hospital, Capital Medical University |
| 09:30-09:55 | Current and future treatment of IDH mutant gliomas | Michael Platten | University Hospital Mannheim, Mannheim, Germany/ German Cancer Research Center |
| 09:55-10:20 | Updated precision treatments for gliomas | Wolfgang Wick | Heidelberg University Medical Center / Clinical Cooperation Unit Neurooncology, German Cancer Research Center |

Moderators: Jianning Zhang、Jianhong Zhu、Yonggao Mou

| Time | Topic | Speaker | Institutions |
|-------------|--|-------------------|--|
| 10:20-10:45 | Revisiting how to maximize Glioma Extent of resection with Intelligent AI driven histology during surgery: The future is now here! | Mitchel S. Berger | Medical Center, University of California, San Francisco (UCSF) |
| 10:45-11:10 | Recent advancement of minimal skull base approaches | Takeo Goto | Osaka Metropolitan University Graduate School of Medicine |
| 11:10-11:35 | Methylation profiling as a diagnostic pathology tool - pros and cons | H.K.Ng | Chinese University of Hong Kong |
| 11:35-12:00 | Deciphering the Mechanisms of Immune Evasion and Charting the Path to Immune Revitalization in Malignant Brain Tumors | Ying Mao | Huashan Hospital, Fudan University |

Sub-venue 1 Date: May 30

• Lunch Symposiums(Servier): A paradigm shift with the Opening of IDH Inhibition Era for mIDH Diffuse Glioma

Moderators: Ying Mao / Mitchel S. Berger

| Time | Topic | Speaker | Institutions |
|-------------|---|-------------------|---|
| 12:00-12:20 | Essentials of mIDH Diffuse Glioma: Understanding Specificities, Mechanism & Progression of mIDH Diffuse Gliomas | Mitchel S. Berger | Director of the UCSF Neuroscience Center, |
| 12:20-12:40 | Targeting a Key Driver in mIDH Diffuse Gliomas | Wolfgang Wick | Heidelberg University Medical Center / Clinical Cooperation Unit Neurooncology, German Cancer Research Center |
| 12:40-13:00 | Insights and Findings from Regional Studies | Xiaohui Ren | Chief Physician at the Department of Neurosurgery, Beijing Tiantan Hospital |

• Session: Glioma

Moderators: Zhiyong Qin, Xuejun Yang, Oskar Ady Widarta

| Time | Topic | Speaker | Institutions |
|-------------|---|---------------|--|
| 13:00-13:15 | Long-term progression-free survival of patients with mutant isocitrate dehydrogenase 1 or 2 glioma receiving vorasidenib following surgery: results from a Phase 1 perioperative trial and the Phase 3 INDIGO trial | Wolfgang Wick | University of Heidelberg Medical Center/ German Cancer Research Center |
| 13:15-13:30 | Exploring the Neuron-Glioma-Astrocyte Axis in IDH-Mutant Gliomas: Mechanisms, Therapies, and Insights | Hai Yan | Institute of Molecular & Cell Biology (IMCB) |
| 13:30-13:45 | The Role of Glioma Stem Cells in Radiation Treatment Failure | Yifang Ping | Southwest Hospital, Army Medical University |
| 13:45-14:00 | Tumor Treating Fields in Glioblastoma: A Deep Dive into Recent Clinical Breakthroughs | Xuejun Yang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| 14:00-14:15 | Intraoperative Assessment of Glioma Using Miniaturized Epi-fluorescence Widefield Microscope: A Prospective Comparative Study of Ex-vivo and In-vivo Applications | Junxia Zhang | Jiangsu Province Hospital |
| 14:15-14:30 | Total Therapy for Diffuse Midline Gliomas: A Potent Multi-Agent Sequential Treatment Strategy | Maria Tsoli | University of New South Wales (UNSW), Sydney Australia |
| 14:30-14:45 | Locoregional Bi-specific CAR-T cells targeting CD44 and CD133 in Recurrent Glioblastoma: the results of the First-in-human clinical trial (NCT05577091) | Wei Zhang | Beijing Tiantan Hospital, Capital Medical University |
| 14:45-15:00 | A novel nuclear RNA HSD52 scaffolding NONO/SFPQ complex modulates DNA damage repair to facilitate temozolomide resistance | Jinquan Cai | The Second Affiliated Hospital of Harbin Medical University |
| 15:00-15:15 | MSD Special Session: Diagnosis and Treatment of Rare Glioblastomas:Exploration and Insights | Ke Sai | Sun Yat-sen University Cancer Center |
| 15:15-15:30 | MSD Special Session:Discussion & Summarize | | |

| Moderators: Keneshbek Yrysov, Yanhui Liu, Yu Yao | | | |
|--|--|--------------------------------|---|
| Time | Topic | Speaker | Institutions |
| 15:30-15:45 | Advantages of IORT in Intracranial Tumors | Vairavan Narayanan | University Malaya Medical Centre |
| 15:45-16:00 | Quadratic Phenotypic Optimization Platform (QPOP) analysis of Patient-Derived Organoids (PDOs) in identifying effective chemotherapeutic combinations for the treatment of recurrent High Grade Glioma (HGG) | Yvonne LE Ang | National University Cancer Institute Singapore |
| 16:00-16:15 | Novel Thalidomide Derivative AST-035A Shows Enhanced Anti-Tumor Efficacy against Glioblastoma as a Molecular Glue | Kihwan Hwang | Seoul National University Bundang Hospital |
| 16:15-16:30 | Defining a comprehensive multi-omic/spectral plasma extracellular vesicles biomarker signature as a diagnostic liquid biopsy biomarker for glioma patients | Stephen Robinson | Zhejiang Chinese Medical University and University of Sussex |
| 16:30-16:45 | Advancing Survival of Recurrent Glioblastoma through Enhanced Drug Penetration via Focused Ultrasound-Induced Blood-Brain Barrier Modulation: A Systematic Review of Clinical Trials | Muhammad Alifian Remifta Putra | Universitas Indonesia |
| 16:45-17:00 | Potential predictors of awake surgery failure for insular glioma | Shigeki Takada | Kyoto University Graduate School of Medicine |
| 17:00-17:15 | Spatiotemporal proliferation activity mapping in gliomas via AQP4 water-exchange MRI | Yingchao Liu | Shandong provincial hospital, Shandong First Medical University |
| 17:15-17:30 | Determinants of Poor Prognosis after Surgery for Glioblastoma Multiforme: A Retrospective Study of Causes of Morbidity and Mortality in a Low-Middle Income Context | Haseeb Mehmood Qadri | Punjab Institute of Neurosciences |
| 17:30-17:45 | Discussion & Summarize | | |

Sub-venue 1 Date: May 31

| • Session: Other Neuro-oncology | | Moderators: Danny Chan, Xuling Lin, Hsu-Tung Lee | |
|---------------------------------|--|--|--|
| Time | Topic | Speaker | Institutions |
| 08:00-08:20 | Overall Survival of Primary CNS Lymphoma Patients in Hong Kong: A Multi-center Real World Evidence Study | Peter Woo | Prince of Wales Hospital, Hospital Authority (HA), Hong Kong |
| 08:20-08:40 | Decoding PCNSL with AI: Redefining Biomarkers, Prognosis, and Classification | Agusti Alentorn | Sorbonne University |
| 08:40-09:00 | Targeted Therapy for PCNSL — B Cell Oriented and Beyond | Tong Chen | Huashan Hospital, Fudan University |
| 09:00-09:20 | Flexible endoscopic robot for management of pineal region germ cell tumour | Danny Chan | Prince of Wales Hospital, Hospital Authority (HA), Hong Kong |
| 09:20-09:40 | Comprehensive diagnosis and treatment of intracranial germ cell tumors in adolescents in the past 5 years Data from Huashan Hospital | Ruofan Huang | Huashan Hospital, Fudan University |
| 09:40-10:00 | Germinoma - Immune Environment as Revealed by snRNAseq and Spatial Transcriptomics | H.K.Ng | Chinese University of Hong Kong |

| Moderators: Peter Woo、Agusti Alentorn、Tong Chen | | | |
|---|---|-----------------|--|
| Time | Topic | Speaker | Institutions |
| 10:00-10:20 | Fixing the brain to challenge metastasis | Manuel Valiente | Centro Nacional de Investigaciones Oncológicas (CNIO), Spain |
| 10:20-10:40 | Brain Border Immunity in Leptomeningeal Metastasis | Yudan Chi | Huashan Hospital, Fudan University |
| 10:40-11:00 | Forward and backward evolution of cancer cells in the CNS | Hannah Xue | The Hong Kong University of Science and Technology |
| 11:00-11:20 | Clinical prognosis and molecular characteristics of intraspinal astrocytoma | Rong Xie | Huashan Hospital, Fudan University |
| 11:20-11:40 | Molecular classification and precision treatment strategy for chordoma | Tong Meng | Shanghai General Hospital |
| 11:40-12:00 | Discussion & Summarize | | |

• Lunch Symposiums (United Imaging Healthcare)

| Time | Topic | Speaker | Institutions |
|-------------|--|--------------|---|
| 12:00-12:30 | Exploration and Practice of Empowering the Entire Radiotherapy Process with AI | Jingjie Zhou | Shanghai United Imaging Healthcare Co., Ltd |

• Session: Neuro-oncology Societies Joint Meeting

Moderators: Mitchel S. Berger、Hai Yan、Manuel Valiente、Serick Duysenbi

| Time | Topic | Speaker | Institutions |
|-------------|---|----------------------------|---|
| 13:00-13:10 | Welcome Speech | Ying Mao、Haozhe Piao, etc. | |
| 13:10-13:30 | Immunotherapy for Gliomas | Michael Platten | University Hospital Mannheim, Mannheim, Germany/ German Cancer Research Center |
| 13:30-13:50 | A Neuro-Oncologist's Perspective on Nuclear Medicine: From Imaging to Theranostics | Maximilian Mair | Medical University of Vienna / Vienna General Hospital (Austria) |
| 13:50-14:10 | The role of hypoxia and necrosis in reshaping the tumor micro-environment and promoting progression of glioblastoma | Daniel Jay Brat | Northwestern University, USA |
| 14:10-14:30 | Decoding the Glioma Microenvironment: Implications for Tumor Evolution and Therapeutic Strategies | Yan Wang | Southwest Hospital, Army Medical University |
| 14:30-14:50 | An ambispective, observational real-world study of Tumor-Treating Fields for treatment of Chinese patients with newly diagnosed or recurrent/progressive glioblastoma | Xuejun Yang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| 14:50-15:10 | Identifying predictors of brain metastasis in the primary cancer using methyl-proteomic data | Gelareh Zadeh | Former President of SNO Chief of Neuro-Oncology Advances |
| 15:10-15:30 | Re-resection Strategies for Recurrent Adult-type Diffuse Gliomas: A Real-world Study Based on Chinese Glioma Genome Atlas (CGGA) | Chongshun Zhao | Beijing Tiantan Hospital, Capital Medical University |

• CSNO-KSNO Joint Session : Digital and AI Empowering Neurosurgery

Moderators: Chae-Yong Kim、 Haozhe Piao、 Geng Dangmurenjiafu

| Time | Topic | Speaker | Institutions |
|-------------|--|--------------|---|
| 15:30-15:50 | AI-assisted resection of gliomas | Tae Hoon Roh | Yonsei University College of Medicine, Severance Hospital |
| 15:50-16:10 | Development and practical application of AI-based radiomics on Neurooncology | Ho Kang | Seoul National University Bundang Hospital |
| 16:10-16:30 | Development of AI-assisted digital neuropathological diagnosis | Xi Liu | Huashan Hospital, Fudan University |
| 16:30-16:50 | Mixed Reality in Neuro-oncology: Tsinghua Experience | Kai Zhang | Beijing Tsinghua Changgung Hospital, Tsinghua University |
| 16:50-17:00 | Discussion & Summarize | | |

• 17:00-17:20 Closing Ceremony and Award Presentation

Moderator: Zhifeng Shi

• 17:20-18:00 ASNO General Assembly Meeting

Moderator: Mitsutoshi Nakada

Sub-venue 2 Date: May 30

• Lunch Symposiums (KARL STORZ)

| Time | Topic | Speaker | Institutions |
|-------------|---|---------|------------------------------------|
| 12:00-12:30 | Tentorial meningioma resection with combination of 3D exoscope and endoscope via subtemporal approach | Wei Hua | Huashan Hospital, Fudan University |

• Lunch Symposiums (CARL ZEISS)

| Time | Topic | Speaker | Institutions |
|-------------|--|---------|------------------------------------|
| 12:30-13:00 | Clinical application experience of Kinevo & Qevo inspection tool in neurological tumor surgery | Wei Zhu | Huashan Hospital, Fudan University |

• Session: Meningioma

Moderators: Asra Al Fauzi, Songbai Xu, Xianzhi Liu

| Time | Topic | Speaker | Institutions |
|-------------|---|------------------|---|
| 13:00-13:20 | Prenatal mosaicism in the dura matter as the origin predetermines human meningioma development | Seok Gu Kang | Brain Tumor Center, Yonsei University College of Medicine |
| 13:20-13:40 | Understanding of Meningioma in the Molecular Era and its significance in predicting recurrence in Gr 1 and 2 Meningiomas. | Suresh Nair | Sree Chitra Tirunal Institute for Medical Sciences and Technology |
| 13:40-14:00 | Quality of Life in Meningioma - More Than Walking and Talking! | Kate Drummond | Royal Melbourne Hospital, University of Melbourne |
| 14:00-14:20 | Cavernous Sinus Meningioma | Shuyuan Yue | Tianjin Medical University General Hospital |
| 14:20-14:40 | Combined Microscopic and Endoscopic Resection of Spheno-Petro-Clival Meningiomas: Feasibility and Technical Nuances | Xin Zan | West China Hospital of Sichuan University |
| 14:40-15:00 | Compartment theory for the Clinoidal meningioma. | Kentaro Watanabe | The Jikei University Hospital, Tokyo |

Moderators: Kai Shu, Kentaro Watanabe, Ming Xu

| Time | Topic | Speaker | Institutions |
|-------------|--|---------------|--|
| 15:00-15:20 | Modify kawase approach for petroclival meningiomas | Xiaohua Zhang | Renji Hospital Affiliated to Shanghai Jiao Tong University |
| 15:20-15:35 | Evolving Neurosurgical Training in Indonesia: The Effect of National Health Policies & Case Redistribution on Resident Skill Acquisition in Meningioma Surgery | Asra Al Fauzi | "Airlangga University School of Medicine, Dr. Soetomo General Academic Hospital, Surabaya" |
| 15:35-15:50 | Adaptor chimeric antigen receptor T cell therapy targeting SSTR2 in meningioma | Jiawei Chen | Huashan Hospital, Fudan University |
| 15:50-16:05 | Advances and precision care of aggressive meningioma | Qing Xie | Huashan Hospital, Fudan University |
| 16:05-16:20 | Supraorbital keyhole surgery for anterior skull base meningiomas | Chao Shen | Huashan Hospital, Fudan University |

| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|--|
| 16:20-16:35 | Microsurgical treatment of Skullbase tumors | Serick Duysenbi | National Scientific Medical Center, Kazakhstan |
| 16:35-16:50 | From Reactor to Accelerator- Experience of Reactor-Based Boron Neutron Capture Therapy(BNCT), Preliminary Outcomes of Phase I/II Clinical Study of Accelerator Based-BNCT over Recurrent Meningioma, and Compassionate Use of BNCT on Recurrent Diffuse Midline Glioma | Yuan-Hung Wu | Taipei Veterans General Hospital |
| 16:50-17:00 | Discussion & Summarize | | |

Sub-venue 2 Date: May 31

| • Radiation Neuro-oncology | | Moderators: Li Pan、Xiaoguang Qiu 、Ashutosh Kumar | |
|----------------------------|--|--|--|
| Time | Topic | Speaker | Institutions |
| 07:55-08:00 | Welcome Speech | Enmin Wang | Huashan Hospital, Fudan University |
| 08:00-08:20 | Radiosurgery for Benign CNS Tumors: Common and Uncommon Indications | Jung IL Lee | Samsung Medical Center Sungkyunkwan University School of Medicine |
| 08:20-08:40 | A North American Clinical Trials Network (NCTN) randomized trial of radiosurgery vs. hippocampal avoidant whole-brain radiotherapy for patients with 5 or more brain metastases — an update of CCTG CE.7 | David Roberge | CCTG/CHUM |
| 08:40-09:00 | The Application of AI in SRS for Brain Metastases | Wenjin Shi | Thomas Jefferson University |
| 09:00-09:15 | Gamma Knife Radiosurgery for Intracranial Solitary Fibrous Tumor in Tiantan hospital | Shibin Sun | Beijing Tiantan Hospital, Capital Medical University |
| 09:15-09:30 | Cyberknife Radiosurgery for Glioblastoma: Present Clinical Practice and Future Studies | Xin Wang | Huashan Hospital, Fudan University |
| 09:30-09:45 | The Profile of Microenvironment Alterations Induced by Carbon Ion Radiation in Glioblastoma | Ying Wang | Sun Yat-sen University Cancer Center |
| 09:45-10:00 | Staged Gamma Knife Radiosurgery for Complex Cavernous Sinus Hemangiomas: 10-year Experience at a High-volume Center | Xuqun Tang | Shanghai Gamma Hospital |

| Moderators: Yang Wang、Wenjin Shi、Qichun Wei | | | |
|---|--|------------------|------------------------------------|
| Time | Topic | Speaker | Institutions |
| 10:00-10:20 | Exploring the Repetitive Genome Uncovers Novel Insights into Medulloblastoma Development | Hiromichi Suzuki | Aizawa Cancer Center, Japan |
| 10:20-10:40 | Preliminary Outcomes of TTFIELDS Therapy in Treating Supratentorial H3 Histone-Variant Gliomas | Xianxin Qiu | Huashan Hospital, Fudan University |

| Time | Topic | Speaker | Institutions |
|-------------|--|---------------|--|
| 10:40-10:55 | Nimotuzumab combined with chemoradiotherapy in newly diagnosed pediatric diffuse intrinsic pontine glioma | Yanwei Liu | Beijing Tiantan Hospital, Capital Medical University |
| 10:55-11:10 | Histogram Analysis of IVIM MRI for Differentiating Glioma IDH-1 Status, Grade, and Ki-67 Expression: A Comparison of Bi-Exponential Models at Multiple B-Value | Yifei Su | Shanxi Provincial People's Hospital |
| 11:10-11:22 | Results of the combination of stereotactic radiotherapy with surgical resection in the local treatment of brain metastases | Pavel Fadrus | Department of Neurosurgery, University Hospital Brno |
| 11:22-11:34 | Treg-driven magnetic resonance radiomics in glioblastoma: a multi-center and cross-species model for prognostic biomarker discovery | Mingwei Zhang | The First Affiliated Hospital of Fujian Medical University |
| 11:34-11:46 | Discussion & Summarize | | |

• Session: ASNO-CSNO Clinical Trial Release

Moderators: Yonggao Mou、Huijuan Zhu、 Jiann-Her Lin

| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|--|
| 13:00-13:10 | Welcome Speech | Yonggao Mou | Sun Yat-sen University Cancer Center |
| 13:10-13:25 | Results and status of Japanese clinical trials | Yoshiki Arakawa | Kyoto University Graduate school of Medicine |
| 13:25-13:40 | TAC-GRD trial Combination talazoparib – carboplatin for recurrent high grade glioma with DNA damage repair deficiency Phase II, single arm study | Aya El Helali | Hong Kong University School of Clinical Medicine |
| 13:40-13:55 | The Dawn of Glioma Clinical Trials in China | Ying Mao | Huashan Hospital, Fudan University |
| 13:55-14:10 | Construction of Research-Oriented Wards and Clinical Trials for Brain Tumors | Wenbin Li | Beijing Tiantan Hospital, Capital Medical University |
| 14:10-14:25 | Clinical Trials at Sun Yat-Sen University Cancer Center | Chengcheng Guo | Sun Yat-sen University Cancer Center |
| 14:25-14:40 | Transforming Glioma Surgery With Cellular Precision | Xiang Zou | Huashan Hospital, Fudan University |
| 14:40-14:55 | Investigator-Initiated Trial of Fourth-Generation Dual-Target Optimized Tris-CAR-T Cell Intratumoral Injection Therapy for Recurrent Glioblastoma | Wei Zhang | Beijing Tiantan Hospital, Capital Medical University |
| 14:55-15:10 | MR-Linac-Guided Adaptive Radiotherapy for HGG: Retrospective Analysis of Therapeutic Outcomes with Concurrent Chemoradiotherapy Integrated with TTFIELDS | Mengqi Sun | Shenzhen People' s Hospital |
| 15:10-15:25 | MR-Linac-Guided Adaptive Radiotherapy for HGG: Retrospective Analysis of Therapeutic Outcomes with Concurrent Chemoradiotherapy Integrated with TTFIELDS | Mengqi Sun | Shenzhen People' s Hospital |

| Moderators: Aya El Helali, Ke Sai, Shin-Hyuk Kang | | | |
|---|---|------------------------------|--|
| Time | Topic | Speaker | Institutions |
| 15:30-15:40 | A Phase 1/2a clinical trial of A-BNCT in patients with recurrent high grade glioma in Korea | Gi-Taek Yee | Gachon university, Gil medical center |
| 15:40-15:50 | Clinical Trials of Pituitary Tumors at Huashan Hospital | Nidan Qiao/ Zhaoyun Zhang | Huashan Hospital, Fudan University |
| 15:50--16:00 | Clinical Safety Study of a Novel Anti-FAP CAR-T Cell Therapy Based on CTLA-4 Nanobody for Advanced Glioma | Xuan Wang | Wuhan Union Hospital |
| 16:00-16:10 | Protocol on the Safety of BGC515 in the Treatment of Recurrent Glioblastoma | Xinru Xiao | Xuanwu Hospital, Capital Medical University |
| 16:10-16:20 | Super-selective Intra-arterial Chemotherapy Combined with Tumor-feeding Artery Embolization for Glioblastoma: A Prospective Clinical Study | Xingwang Zhou | The Affiliated Hospital of Guizhou Medical University |
| 16:20-16:30 | Multi-Modal Deep Learning-Based Craniopharyngioma Diagnosis and Treatment Report Generation and Short- to Mid-Term Prognosis Prediction Model | Xiaorong Yan | The First Affiliated Hospital of Fujian Medical University |
| 16:30-16:40 | Exploratory Clinical Study on the Feasibility, Safety, and Efficacy of Ultrasound-Induced Nuclear Resonance Therapy for Glioblastoma | Junhao Zhu | Jinling Hospital , Medical School of Nanjing University |
| 16:40-16:50 | Combined Dopamine Agonist and Hydroxychloroquine Therapy for Resistant Prolactinoma: Initial Efficacy Analysis | Shaojian Lin | Ruijin Hospital, Shanghai Jiaotong University School of Medicine |
| 16:50-17:00 | Discussion & Summarize | | |

Sub-venue 3 Date: May 30

• Lunch Symposiums (United Imaging Healthcare)

| Time | Topic | Speaker | Institutions |
|-------------|--|---------------|---|
| 12:00-12:30 | AI-Driven Innovation in Molecular Imaging: Precision Diagnosis-Treatment and Global Accessibility of Advanced Nuclear Medicine Solutions | Haoteng Jiang | Shanghai United Imaging Healthcare Co., Ltd |

• Lunch Symposiums (Recordati China)

Moderators: Nidan Qiao

| Time | Topic | Speaker | Institutions |
|-------------|--|---------------|------------------------------------|
| 12:30-13:00 | Recent Progress in Pharmacological Treatment of Pituitary Adenomas | Zhaoyun Zhang | Huashan Hospital, Fudan University |

• Session: Pituitary

Moderators: Yao Zhao, Renzhi Wang, Takeo Goto

| Time | Topic | Speaker | Institutions |
|-------------|--|------------------|--|
| 13:00-13:20 | Morbidity and mortality in patients with acromegaly – Are we doing enough to improve patient outcomes? | Nicholas Tritos | Havard Medical School Massachusetts General Hospital |
| 13:20-13:40 | The Mini-Pterional Keyhole Approach to Treat Skull Base Tumors: 25 Years of Experience at Taichung Veterans General Hospital | Chiung-Chyi Shen | Taichung Veterans General Hospital |
| 13:40-14:00 | Research on sellar tumors at Huashan Hospital over the past decade | Zhaoyun Zhang | Huashan Hospital, Fudan University |
| 14:00-14:20 | Advances in pituitary surgery beyond standard EEA | Calvin Mak | Hongkong Queen Elizabeth Hospital |
| 14:20-14:40 | Pituitary surgery by modern endoscopic approach | WeiHsin Wang | Taipei Veterans General Hospital |
| 14:40-15:00 | A combined transsphenoidal and transcranial approach improves surgical outcomes in complex giant pituitary adenomas | Anhua Wu | Shengjing Hospital of China Medical University |
| 15:00-15:20 | Endoscopic transnasal surgery for craniopharyngiomas --- a single Team experience of 1023 patients | Songbai Gui | Beijing Tiantan Hospital, Capital Medical University |
| 15:20-15:40 | Subclassification and surgical techniques of Knosp grade 4 pituitary adenomas | Tao Hong | The First Affiliated Hospital of Nanchang University |

Moderators: Yongfei Wang, Yazhuo Zhang, Chiung-Chyi Shen

| Time | Topic | Speaker | Institutions |
|-------------|--|-------------|--|
| 15:40-15:55 | Ubiquitination in Pituitary Adenomas: Mechanisms to Therapeutic Targets | Zhebao Wu | Ruijin Hospital, Shanghai Jiaotong University School of Medicine |
| 15:55-16:10 | Diagnostic Accuracy and Value of CXCR4-targeted PET/MRI Using (68)Ga-Pentixafor for Tumor Localization in Cushing Disease. | Boyuan Yao | Huashan Hospital, Fudan University |
| 16:10-16:25 | Single-cell Transcriptomic Profiling of Somatotroph Tumors Reveals Subtype-Specific Cellular and Molecular Characteristics | Euihyun Kim | Yonsei University College of Medicine, Seoul, Korea |

| Time | Topic | Speaker | Institutions |
|-------------|---|----------------|-------------------------------------|
| 16:25-16:40 | The strategy of revision in the extended endoscopic endonasal approach for recurrent craniopharyngiomas | Chien-Lun Tang | Taichung Veterans General Hospital |
| 16:40-16:55 | Proteogenomic Characterization of Skull-base Chordoma | Rui Han | Huashan Hospital , Fudan University |
| 16:55-17:00 | Discussion & Summarize | | |

Sub-venue 3 Date: May 31

| • Session: Pediatric Neuro-oncology | | Moderators: Sharon YY Low, Ping Liang, Rong Zhang | |
|-------------------------------------|--|---|--|
| Time | Topic | Speaker | Institutions |
| 08:00-08:30 | Posterior Fossa Syndrome and What Techniques Surgeons Can Use to Try to Prevent It | Paul Klimo Jr | St Jude Children's Research Hospital |
| 08:30-08:45 | Twenty-Year Experience of Gross Total Resection for Craniopharyngiomas: A Case Series of Over 1000 Cases | Songtao Qi | Nanfang Hospital Affiliated to Southern Medical University |
| 08:45-09:00 | A real-world survey of 1830 surviving patients with adamantinomatous craniopharyngioma in China | Zhixiong Lin | Sanbo Brain Hospital, Capital Medical University |
| 09:00-09:15 | Neuroendoscopy in the management of pediatric craniopharyngioma | Adrian Caceres | National Children's Medical Center of Costa Rica |
| 09:15-09:30 | Elucidating radioresistance in paediatric craniopharyngiomas: a proof-of-concept study | Sharon YY Low | Singapore KK Women's and Children's Hospital |
| 09:30-09:45 | New Concepts in the Comprehensive Treatment of Pediatric Brain Tumors | Jie Ma | Shanghai Children's Medical Center, Shanghai Jiao Tong University School of Medicine |
| 09:45-10:00 | Dual targeting of oncogenic cofactors MYC and histone deacetylase in high-risk childhood brain tumours | Belamy Cheung | Children's Cancer Institute Australia |
| 10:00-10:10 | Coffee Break | | |

| Moderators: Adrian Caceres, Jie Zhao, Tianming Qiu | | | |
|--|---|------------------|---|
| Time | Topic | Speaker | Institutions |
| 10:10-10:25 | Transcallosal-interseptal-Interforniceal Approach used for third ventricle tumors | Yuqi Zhang | Yuquan Hospital, Tsinghua University |
| 10:25-10:55 | Personalized Tailored therapy for Low Grade Glioma | Ibrahim Qaddoumi | Department of Global Pediatric Medicine, Department of Oncology |
| 10:55-11:10 | Diagnostic and Therapeutic Strategies for Pediatric Intracranial Ependymomas | Zihan Yan | Beijing Tiantan Hospital, Capital Medical University |
| 11:10-11:25 | Integrated molecular profiling of paediatric-type diffuse high-grade glioma | Chris Jones | The Institute of Cancer Research, UK |

| Time | Topic | Speaker | Institutions |
|-------------|--|----------|---|
| 11:25-11:40 | Targeted Therapy for Pediatric Ependymomas | Hao Li | The Children's Hospital of Fudan University |
| 11:40-11:55 | Surgical treatment of brainstem glioma | Gao Zeng | Xuanwu Hospital, Capital Medical University |
| 11:55-12:00 | Discussion & Summarize | | |

• Lunch Symposiums (Aesculap Academy) M.blue Adjustable Gravitational New Technology, Never Compromise

Moderators: Wei Zhu

| Time | Topic | Speaker | Institutions |
|-------------|---|------------|------------------------------------|
| 12:00-12:05 | Opening Speech | Wei Zhu | Huashan Hospital, Fudan University |
| 12:05-12:30 | Clinical Application of New-Generation Adjustable Pressure Gravitational Valve Technology in the Treatment of Complex Pediatric Hydrocephalus | Yuqi Zhang | Tsinghua University Yuquan Hospita |

• Session: Young Neuro-oncology Investigator Award 13:00-16:10

Moderator: Qiyuan Zhuang

Judge: Yongping You, Enmin Wang, Qianghu Wang, Lu-Ting Kuo, Andrea wong, Pin-Yuan Chen, Julette Batara, Mitsutoshi Nakada

| Time | Speaker | Institutions |
|-------------|------------------------|--|
| 13:00-13:15 | Shaojian Lin | Ruijin Hospital, Shanghai Jiao Tong University School of Medicine |
| 13:15-13:30 | Jinquan Cai | The Second Affiliated Hospital of Harbin Medical University |
| 13:30-13:45 | Mingzhi Han | Qilu Hospital of Shandong University |
| 13:45-14:00 | Xiaoteng Cui | Tianjin Medical University General Hospital |
| 14:00-14:15 | Tunan Chen | Southwest Hospital, Army Medical University |
| 14:15-14:30 | Ruichao Chai | Beijing Neurosurgical Institute |
| 14:30-14:45 | Wen Cheng | Shengjing Hospital of China Medical University |
| 14:45-15:00 | Hongtao Zhu | Tongji Hospital, Tongji Medical College, Huazhong University of Science and Technology |
| 15:00-15:15 | Tao Xu | Shanghai Changzheng Hospital |
| 15:15-15:30 | Zhenyu Zhang | The First Affiliated Hospital of Zhengzhou University |
| 15:30-15:45 | Yuan Yang | West China Hospital, Sichuan University |
| 15:45-16:00 | Qilin Zhang | Huashan Hospital Affiliated to Fudan University |
| 16:00-16:10 | Discussion & Summarize | |

Sub-venue 4 Date: May 30

• Lunch Symposiums (Medtronic)

| Time | Topic | Speaker | Institutions |
|-------------|--|------------|------------------------------------|
| 12:00-12:30 | Brain Functional Mapping, Monitoring, and Applied Technology Translation | Zehan Wu | Huashan Hospital, Fudan University |
| 12:30-13:00 | Implementation of AiBLE-Empowered Solutions in Pediatric Neurosurgery | Rong Zhang | Huashan Hospital, Fudan University |

• Basic and Translational Research

Moderators: Gao Chen, Tao Xu, Asra Al Fauzi

| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|---|
| 13:00-13:15 | Multi omics reveals molecular mechanisms related to malignant progression of adult IDH mutant glioma | Wei Chen | Xinqiao Hospital, Third Military Medical University (Army Medical University) |
| 13:15-13:30 | Enhancing CAR T Therapy to Target Brain Tumors | Qi Xie | Westlake University |
| 13:30-13:45 | Driver Mutations and Early Differentiation Patterns of Cancer Cell-of-origin Combinatorially Chart the Developmental Trajectory of Gliomagenesis | Chong Liu | Zhejiang University |
| 13:45-14:00 | The Role of Lymphatic Endothelial Cells in Glioblastoma | Linjie Zhao | West China Hospital of Sichuan University |
| 14:00-14:15 | Comprehensive characterization of metabolic consumption and production by gliomas | Woo-ping Ge | Beijing Institute for Brain Disorders / Peking Union Medical College |
| 14:15-14:30 | Mitochondrial mechanisms in glioblastoma chemoresistance | Karrie M. Kiang | University of Hong Kong |
| 14:30-14:45 | The spatial heterogeneity and invasion mechanism of glioma by single-cell multi-omics studies | Liang Chen | BGI-Research, Hangzhou |

Moderator: Hui Yang, Juliette Batara, Shengqing Lv

| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|---|
| 14:45-15:00 | Lineage-specific dependencies in paediatric-type diffuse high-grade glioma | Chris Jones | The Institute of Cancer Research, UK |
| 15:00-15:15 | Updates in systemic therapy for glioma | Andrea Wong | NCIS |
| 15:15-15:30 | Advanced MR Techniques in Neuro-Oncology | Yuxin Yang | MR Collaboration, United Imaging Healthcare, Beijing, China |
| 15:30-15:45 | Investigating the roles of PGE2 in modulating the GBM-GAM microenvironment | Pin-Yuan Chen | Chang Gung University, Taiwan |
| 15:45-16:00 | Lymphoid aggregations as potential biomarker in brain cancer | Karlheinz Plate | Goethe University/Edinger-Institute |

| Time | Topic | Speaker | Institutions |
|-------------|---|---------------|--|
| 16:00-16:15 | Modeling Low-Grade Astrocytoma Through Genetic Engineering of Brain Organoids | Xiaosi Han | University of Alabama at Birmingham |
| 16:15-16:30 | Dual novel compounds destroy mitochondrial morphology and function to treat glioblastoma by promoting the p62-mediated protein degradation of mitochondrial respiratory chain complex I | Xiaoteng Cui | Tianjin Medical University General Hospital |
| 16:30-16:45 | CXCL5 Promotes Glioblastoma Invasion Through the Astrocyte/Oligodendroglia-Derived Migrasomes Under the Regulation of PI3K/AKT-MMP9 Pathway | Pan Wang | Chongqing general hospital, chongqing university |
| 16:45-17:00 | CTSB-Driven Positive Feedback Loop Between GBM and Macrophages Facilitates Immune Suppression and Affects the Efficacy of Immunotherapy | Quan Cheng | Xiangya Hospital of Central South University |
| 17:00-17:15 | Pilocytic Astrocytoma vs. High-Grade Astrocytoma with Piloid Features: A Single Institution Study of Clinicopathological and Molecular Characteristics | Sung-Hye Park | Seoul National University College of Medicine, Seoul |
| 17:15-17:20 | Discussion & Summarize | | |

Sub-venue 4 Date: May 31

• Innovative Approaches to Diagnosis and Treatment I

Moderator: Chuandong Cheng, Qingjiu Zhou, Chi-Man Yip

| Time | Topic | Speaker | Institutions |
|-------------|---|-----------------------|---|
| 08:30-08:40 | Factors limiting complete resection in the subarachnoid space in endoscopic surgery for giant pituitary adenoma | Ho Kang | Seoul National University Bundang Hospital |
| 08:40-08:50 | CPT2A-mediated fatty acid β -oxidation metabolic reprogramming confers resistance to CAR-T therapy in glioblastoma | Xuan Wang | Wuhan Union Hospital |
| 08:50-09:00 | An in vitro CEST MR Imaging study on the analysis of protein composition of glioma cyst fluid | Yue Niu | Huashan Hospital, Fudan University |
| 09:00-09:10 | Clinical Outcomes of brain metastases from different breast cancer subtype and prognostic factors after stereotactic radiosurgery: a retrospective, single-center study | Han Cao | The Affiliated Hospital of Guizhou Medical University |
| 09:10-09:20 | Machine learning-based integration develops a radiomics signature for improving outcomes in Glioma: A Multi-Center Study | Ninghua Yao | Affiliated hospital of NanTong University |
| 09:20-09:30 | Flattening Filter-Free Beams in Medulloblastoma Radiotherapy: A Comprehensive Dosimetric Analysis | Rajesh Kumar Pasricha | AIIMS Bhopal |
| 09:30-09:40 | "The Worst of Both Worlds" A Patterns-of-Care Study of Gliosarcoma Patients: A Hong Kong Territory-wide Multi-center Study | Hui Ka Ho | Prince of Wales Hospital |

| Time | Topic | Speaker | Institutions |
|-------------|--|---------------------------------|--|
| 09:40-09:50 | SLC10A3 regulates ferroptosis in glioblastoma via the STAT3-GPX4 signaling pathway | Baohui Liu | Renmin Hospital of Wuhan University |
| 09:50-10:00 | Exploring the Diagnostic Potential of Ga-DOTATATE PET in Brain Tumors: A Systematic Review of Clinical Trials and Cohorts | Muhammad Alifian Remifta Putra | Universitas Indonesia |
| 10:00-10:10 | Chromatin Accessibility Landscape of Pituitary Neuroendocrine Tumors Reveals Specific Alterations and Differentiate Cushing's Disease | Shuangjian Yang | Peking Union Medical College Hospital |
| 10:10-10:20 | Programmatic Surgical Resection Strategy and Efficacy Analysis for Large Acoustic Neuromas | Min Wu | Guizhou Provincial People's Hospital |
| 10:10-10:20 | Programmatic Surgical Resection Strategy and Efficacy Analysis for Large Acoustic Neuromas | Min Wu | Guizhou Provincial People's Hospital |
| 10:20-10:30 | Supraorbital Approaches for Anterior Skull Base and Parasellar Lesions: Insights From a Single-Center Experience | Sung Jin Cho | Soonchunhyang University Seoul Hospital |
| 10:30-10:40 | The Regulatory Effects of Lactobacillus intestinalis (L.in) and Its Metabolites in Meningioma on the Growth of Non-Benign Tumors and Immune Microenvironment | Guanjie Shang | Capital Medical University |
| 10:40-10:50 | Magnetic Resonance Elastography Characterization of Brain Tumor Mechanical Properties for Improved Neurosurgical Planning and Resection | Shengjun Bai | Shengjing Hospital of China Medical University |
| 10:50-11:00 | Histopathologic risk factors for progression of atypical meningioma: Evaluating the impact of Ki-67 and mitotic count | Yoon Hwan Byun | SMG-SNU Boramae Medical Center |
| 11:00-11:10 | Outcome of nimotuzumab use on newly diagnosed and recurrent malignant gliomas: a Philippine retrospective study on two tertiary institutions | Maria Angelica Liza V. Imperial | St. Luke's Medical Center |
| 11:10-11:20 | Discussion & Summarize | | |

Sub-venue 4 Date: May 31

• Asian Pacific Brain Tumor Alliance (APBTA)/ Brain Tumour Society (Singapore), BTSS

Moderator: Cheng cheng Guo (Sun Yat Sen University Cancer Center)

| Time | Topic | Speaker | Institutions |
|-------------|---|---|------------------------------------|
| 12:00-12:05 | ASNO organizer and representor speech | Zhifeng Shi | Huashan Hospital, Fudan University |
| 12:05-12:10 | Award ceremony for glioma patients and contributors | Zhifeng Shi, Se-Hyuk Kim、Zhiyong Qin | |

| Time | Topic | Speaker | Institutions |
|-------------|--|-------------|---|
| 12:40-12:50 | the establishment and the activity of CBTA / White Paper Launch: Brain Tumor Patient Care & Support Alliance | Yonggao Mou | Sun Yat-Sen University Cancer Center |
| 12:50-13:10 | Humanistic Care for Glioma from a Doctor's Perspective | Zhiyong Qin | Huashan Hospital, Fudan University |
| 13:10-13:40 | Art awakens consciousness barriers "to" community of vitality research | Chao Wu | School of arts, Guangdong University of Foreign Studies |
| 13:40-13:45 | Discussion and conclusion | Yonggao Mou | Sun Yat-Sen University Cancer Center |

• Innovative Approaches to Diagnosis and Treatment II

Moderator: Xinlin Sun, Hao-Kuang Wang, Nguyen Duc Lien

| Time | Topic | Speaker | Institutions |
|-------------|---|----------------------|--|
| 14:00-14:10 | Distinct molecular, imaging, and survival manifestations between molecular glioblastomas and histological glioblastomas | Jong Hee Chang | Yonsei University Health System |
| 14:10-14:20 | Multimodal Management of Meningiomas: Experience from a Low Middle Income Country | Haseeb Mehmood Qadri | Punjab Institute of Neurosciences, Lahore |
| 14:20-14:30 | Two Novel Heparin-binding Vascular Endothelial Growth Factor Splices, L-VEGF144 and L-VEGF138, are Expressed in Human Glioblastoma Cells | Meng-Yin Yang | Taiwan Taichung Veterans General Hospital |
| 14:30-14:40 | Cerebrospinal Fluid ctDNA-Based Molecular Assessment of Resection Extent and Prognosis in Glioma | Longbo Zhang | Xiangya Hospital of Central South University |
| 14:40-14:50 | Personalized Treatment for GH-Secreting Pituitary Neuroendocrine Tumor- focusing on The Histopathology Subtypes | Jiun-Lin Yan | Keelung Chang Gung Memorial Hospital |
| 14:00-14:10 | Distinct molecular, imaging, and survival manifestations between molecular glioblastomas and histological glioblastomas | Jong Hee Chang | Yonsei University Health System |
| 14:10-14:20 | Multimodal Management of Meningiomas: Experience from a Low Middle Income Country | Haseeb Mehmood Qadri | Punjab Institute of Neurosciences, Lahore |
| 14:20-14:30 | Two Novel Heparin-binding Vascular Endothelial Growth Factor Splices, L-VEGF144 and L-VEGF138, are Expressed in Human Glioblastoma Cells | Meng-Yin Yang | Taiwan Taichung Veterans General Hospital |
| 14:30-14:40 | Cerebrospinal Fluid ctDNA-Based Molecular Assessment of Resection Extent and Prognosis in Glioma | Longbo Zhang | Xiangya Hospital of Central South University |
| 14:40-14:50 | Personalized Treatment for GH-Secreting Pituitary Neuroendocrine Tumor- focusing on The Histopathology Subtypes | Jiun-Lin Yan | Keelung Chang Gung Memorial Hospital |
| 14:50-15:00 | Natural rhythmic speech activates network reorganization with frontal community enhancing communication efficiency in patients with intrinsic brain tumor | Leyan Gao | Shenzhen University |

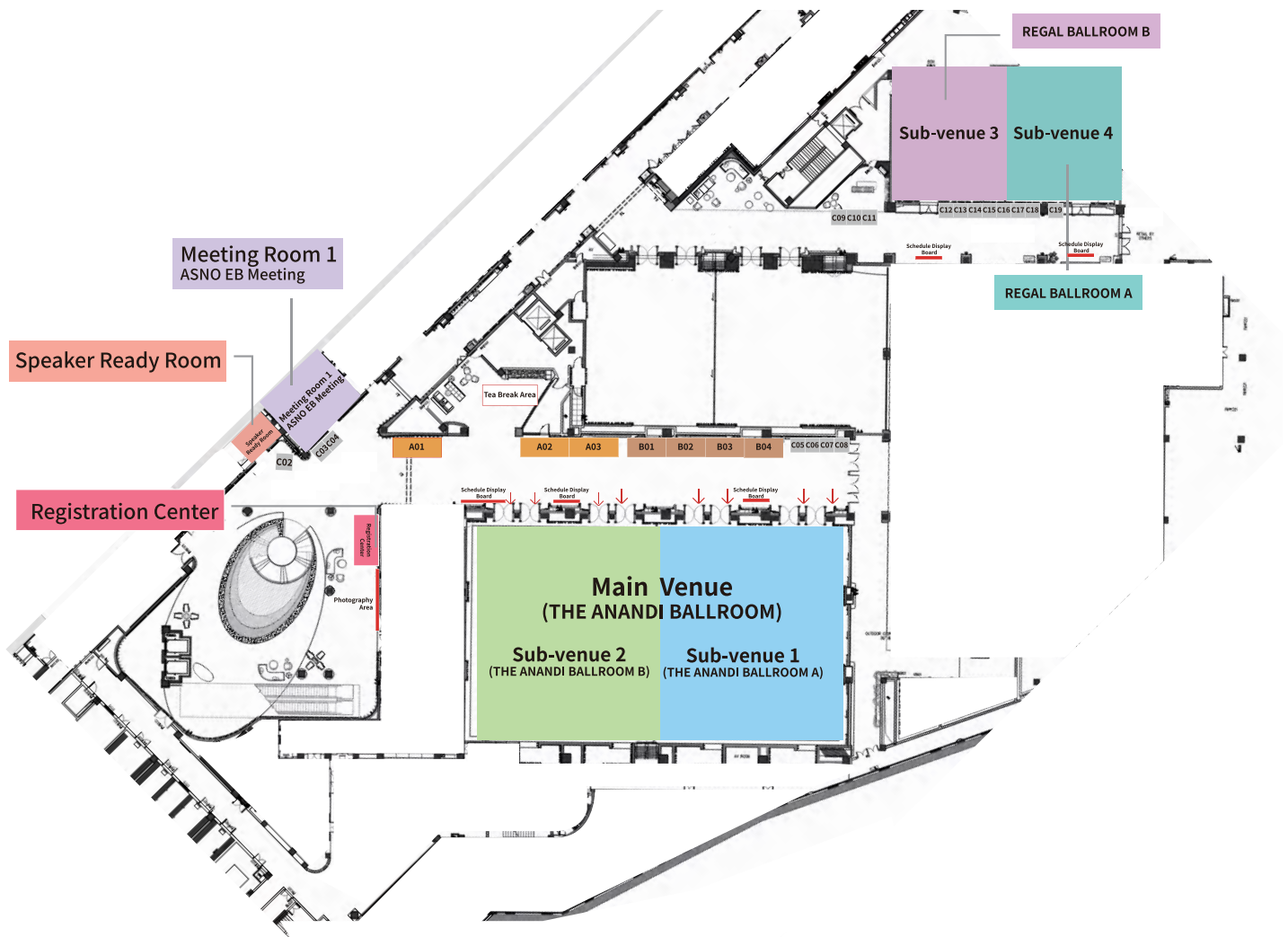
| Time | Topic | Speaker | Institutions |
|-------------|--|-----------------|---|
| 15:00-15:10 | Safe and Radical Resection of All Types of Parasagittal Meningiomas: Decade-Long Experience from a Single Team | Nan Zhang | The First Affiliated Hospital of Guangzhou Medical University |
| 15:10-15:20 | Identification of prognosis-related methylation profiles and methylation biomarkers in IDH-wild-type glioblastoma | Kuniaki Saito | Kyorin University Faculty of Medicine |
| 15:20-15:30 | LHFPL2 serves as a potential targets for regulating T cell function in GBM | Song Chen | The First Affiliated Hospital of Chongqing Medical University |
| 15:30-15:40 | Validating the Role of PRDX6 in the Proliferation and Recurrence of Meningiomas through Multi-Omics and Patient-Derived Organoids | Feiyang Chen | Beijing Tiantan Hospital, Capital Medical University |
| 15:40-15:50 | Increased risk of permanent speech production deficits following resection of the dominant ventral precentral gyrus compared with Broca's area | Yuyao Zhou | Huashan Hospital, Fudan University |
| 15:50-16:00 | Preliminary study of utilizing a patient derived tumor spheroid model to augment precision therapy in metastatic brain tumors | Chun-Chung Chen | China Medical University Hospital |
| 16:00-16:10 | Discussion & Summarize | | |

EXHIBITOR LIST

A-CLASS CUSTOMIZED BOOTH DESIGN

B-CLASS CUSTOMIZED BOOTH DESIGN

C-CLASS STANDARD BOOTH



EXHIBITOR LIST

A-CLASS CUSTOMIZED BOOTH DESIGN

| | |
|-----|--|
| A01 | Integra LifeSciences (Shanghai) Co., Ltd. |
| A02 | Servier (Tianjin) Pharmaceutical Co., Ltd. |
| A03 | Carl Zeiss (Shanghai) Co., Ltd. |

B-CLASS CUSTOMIZED BOOTH DESIGN

| | |
|-----|---|
| B01 | MEDAIDEZR |
| B02 | Roche Pharmaceuticals F. Hoffmann-La Roche Ltd. |
| B03 | Johnson & Johnson MedTech |
| B04 | Shanghai BrainMed Digital Technology Co., Ltd. |

C-CLASS STANDARD BOOTH

| | |
|-----|--|
| C02 | Shanghai United Imaging Healthcare Co., Ltd. |
| C03 | Wealth Concord Mitaka Medical Technologies Co., Ltd. of Shanghai |
| C04 | HaploX Biotechnology Co., Ltd. |
| C05 | Shanghai United Imaging Healthcare Co., Ltd. |
| C06 | Becton Dickinson Medical Devices (Shanghai) CO., LTD |
| C07 | KARL STORZ Endoscopy (Shanghai) Ltd |
| C08 | Zai Lab Limited |

EXHIBITOR LIST

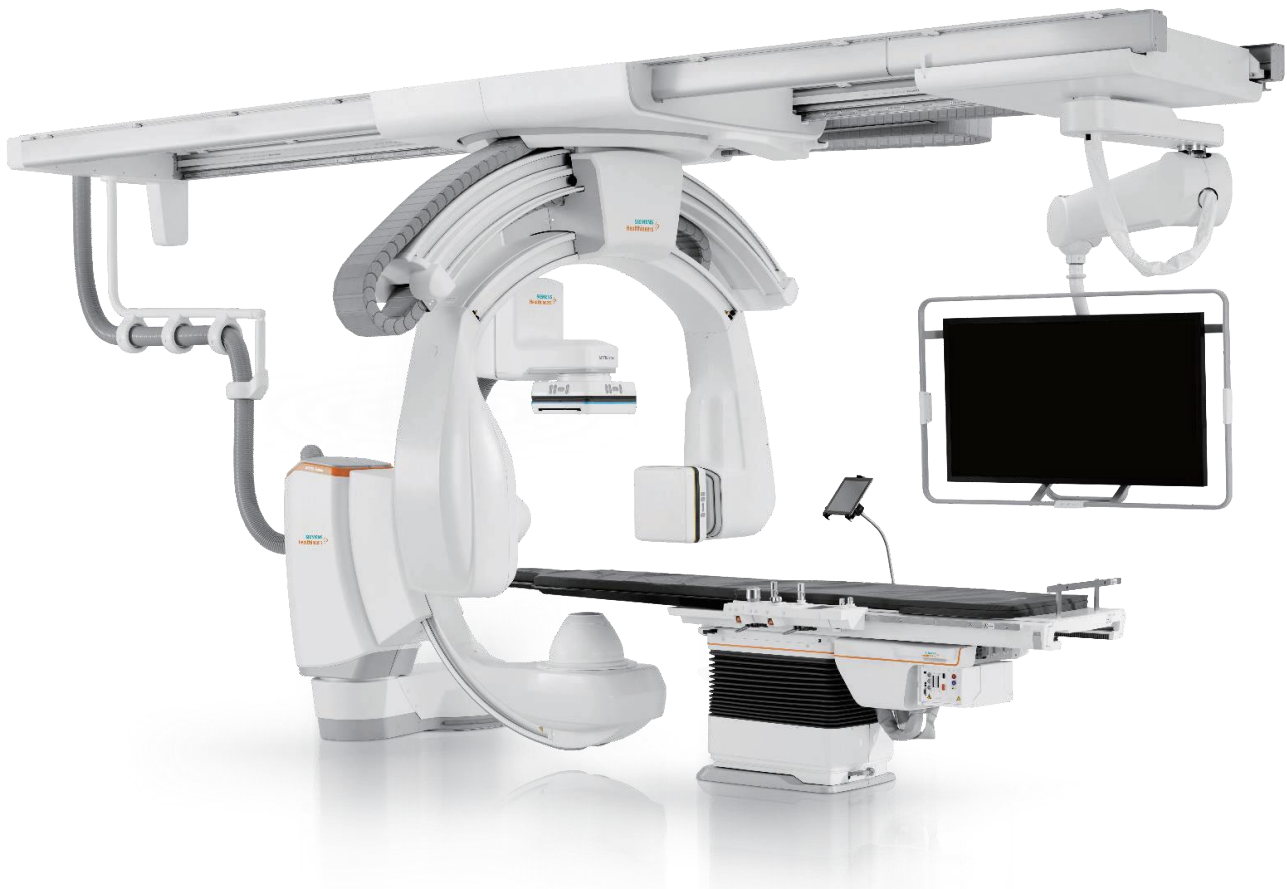
| C-CLASS STANDARD BOOTH | |
|------------------------|--|
| C09 | Johnson&Johnson MedTech |
| C10 | Johnson&Johnson MedTech |
| C11 | Innovative Medcare Technology, Ltd |
| C13 | B.Braun Medical (Shanghai) Int'l Trading Co.,Ltd. |
| C14 | Guanhao Biotech Co., Ltd. |
| C15 | CHINA RESOURCES DOUBLE-CRANE PHARMACEUTICAL CO.,LTD. |
| C16 | Shandong Weigao Orthopaedic Device Company Limited |
| C17 | Kontour(Xi'an) Medical Technology Co.,Ltd. |
| C18 | Elekta solution AB |
| C19 | Dendrite Precision Instruments Co.,Ltd. |



NAEOTOM Alpha

Siemens' NAEOTOM Alpha, the industry's first photon-counting CT, achieves an unprecedented spatial resolution of 110 microns through its unique micron-beam imaging technology. This significantly improves imaging challenges that were previously difficult for conventional CT, such as severe coronary calcifications, stent imaging, visualization of pulmonary small airways, and ultra-microstructures like the inner ear. The pure spectral data directly acquired by NAEOTOM Alpha also breaks through the technical limitations of traditional CT, demonstrating remarkable advantages in liver fat quantification, pericardial fat assessment, myocardial fibrosis quantification, and tumor diagnosis. Its detector innovation further reduces radiation dose by several-fold—even up to ten times—providing exceptional safety for diagnosing and long-term follow-up of common conditions like pulmonary fibrosis and interstitial lung disease.

Additionally, NAEOTOM Alpha is the first to achieve stable CT value quantification, markedly reducing interference from scanning conditions and individual patient variations in quantitative tumor follow-up. This breakthrough holds vast potential for both clinical applications and scientific research.

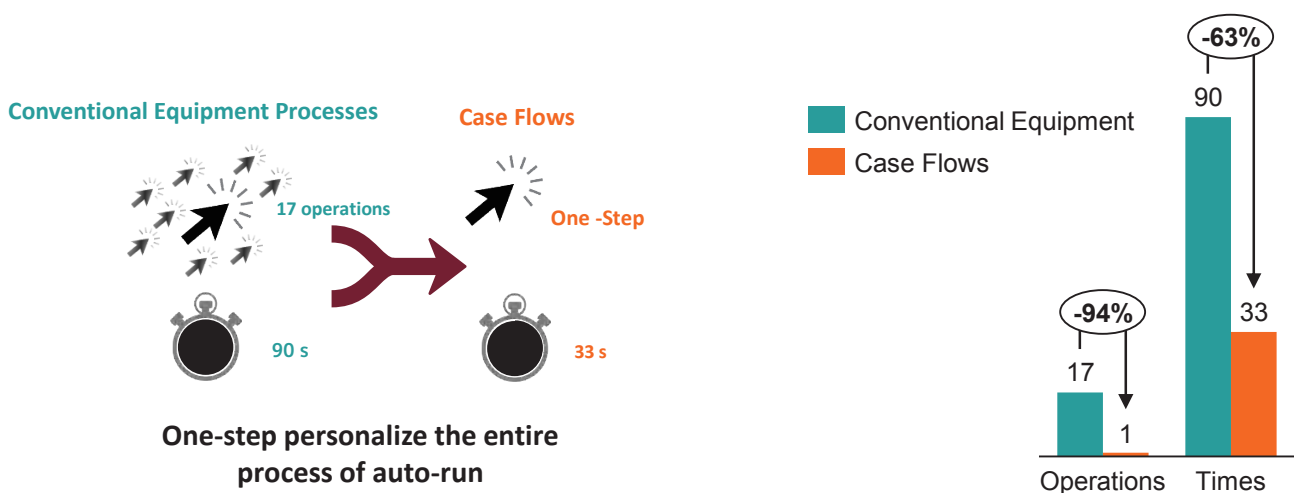


ARTIS icono biplane

One-Stop Disease Solutions

- Case Flows

Fully automated surgical process management platform



A n l o t i n i b



正大天晴
CHIATAI TIANQING



福可维
Anlotinib Hydrochloride Capsules

Ant+安全 三重出击

福可维®——抗血管生成药物迭代之选

安妥替尼 Anlotinib



Anlotinib

颅内压监护仪 ✦ HDM 29.2

INTRACRANIAL PRESSURE MONITOR



让颅内压监测更准确、更强！

气压传感器
360°感知压力

数据零漂移
自动校准

一键式操作
即插即用

轻薄机身
超长续航

显微手术精准切割专用刀 ✦

フェザー®微細手術用替刃メス



日本Mizuho
公司进口产品

轻量钛合金刀柄
方便耐用

独创性极强的
刀头设计

精准、安全、专业

MIZUHO ✦ 多用头架

Multi-purpose Head Frame



托举生命的力量，为手术保驾护航！

四点受力，提供精确
稳定的头部固定

满足术中患者
头部的调整

头架固定臂呈弧形设计
可左右双向滑动30°

一键锁定牵开器
安全、快速、灵活

