





Preliminary Programme

Date: 7 November 2025 (Fri)
Venue: Convention Hall B, HKCEC
Session: Education Session Day

| 09:00 – 10:30 | Session 1 (Physics) |
|---------------|--|
| | Moderators: Martin Bues and Ben Yu |
| | Physics of Particle Therapy |
| | Hsiaoming Lu (China) |
| | Clinical Commissioning of Proton Therapy Systems: Practical Considerations |
| | Zuofeng Li (China) |
| | Uncertainties and Their Management in Proton Therapy |
| | Young-yih Han (Korea) |
| 10:30 - 11:00 | Coffee Break, Exhibition and e-Poster Viewing |
| 11:00 – 13:00 | Session 2 (Physics) |
| | Moderators: Young-yi Han and Dayananda Sharma |
| | Shielding Design of PT Facility - HKSH Experience |
| | Kin-yin Cheung (Hong Kong, China) |
| | Proton Therapy Dosimetry |
| | Hong-qi Tan (Singapore) |
| | Patient Specific QA in Proton Therapy |
| | Hsiao-chieh Huang (Taiwan) |
| | Quality Assurance of Proton Therapy System |
| | Mintra Keawsamur (Thailand) |
| 13:00 – 14:00 | Lunch Symposium 1 |
| | (Sponsored by Siemens Healthcare Limited & Varian Medical Systems Pacific, Inc.) |
| | Topic TBC |







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| 14:00 – 16:00 | Session 3 (Clinical) |
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| 14:00 - 16:00 | Moderators: Kanjana Shotelersuk and Chun-chung Yau |
| | Proton versus Photon Radiotherapy for Head and Neck Cancer – |
| | The Journey to a New Standard of Care |
| | Steven Frank (USA) |
| | Breast |
| | Lisa McGee (USA) |
| | Central Nervous System |
| | Damien Weber (USA) |
| 16:00 – 16:30 | Coffee Break, Exhibition and e-Poster Viewing |
| 16:20 18:00 | Session 4 (Clinical) |
| 16:30 – 18:00 | Moderators: Tae-hyun Kim and Henry Chun-kin Sze |
| | Gastrointestinal Oncology |
| | Terence Tai-weng Sio (USA) |
| | Proton Beam Therapy for Genitourinary Cancers |
| | Jeffrey Kit-loong Tuan (Singapore) |
| | Paediatric Non-Central Nervous System |
| | Michael Kam (Hong Kong, China) |







Preliminary Programme

Date: 8 November 2025 (Sat)

Venue: Theatre I, HKCEC
Session: Scientific Session Day

| 09:00 – 10:00 Keynote Lecture Moderators: Joo-young Kim and Wing-hong Kwan Future Perspective in Particle Therapy Marco Durante (Germany) The JASTRO Initiative on National Registry and Insurance Coverage Expansion in Partherapy Tatsuya Ohno (Japan) 10:00 – 10:30 Coffee Break, Exhibition and e-Poster Viewing Session 5A (Physics): Imaging in Proton Therapy Moderator: Taku Inaniwa Imaging in Proton Therapy Chia-ho Hua (USA) Role of CT Image Guidance for Proton Radiotherapy and Related Researches Aiming High Precision Treatment Yoshikazu Maeda (Japan) Al-based Real-time Tumor Tracking Proton Therapy Toshiyuki Terunuma (Japan) MRI-guidance in Proton Therapy Leon Ho (Hong Kong, China) 12:30 – 14:00 Lunch Break 14:00 – 15:40 Session 6A (Physics): Oral Presentation Moderators: Chia-ho Hua and Tony Wong 15:40 – 16:00 Coffee Break, Exhibition and e-Poster Viewing Session 7A (Physics): High Precision Proton Therapy Moderators: John Wong and Jing Cai Treatment Planning for High Precision Proton Therapy | icle |
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| Therapy Tatsuya Ohno (Japan) 10:00 – 10:30 Coffee Break, Exhibition and e-Poster Viewing 10:30 – 12:30 Session 5A (Physics): Imaging in Proton Therapy Moderator: Taku Inaniwa Imaging in Proton Therapy Chia-ho Hua (USA) Role of CT Image Guidance for Proton Radiotherapy and Related Researches Aiming High Precision Treatment Yoshikazu Maeda (Japan) Al-based Real-time Tumor Tracking Proton Therapy Toshiyuki Terunuma (Japan) MRI-guidance in Proton Therapy Leon Ho (Hong Kong, China) 12:30 – 14:00 Lunch Break 14:00 – 15:40 Session 6A (Physics): Oral Presentation Moderators: Chia-ho Hua and Tony Wong 15:40 – 16:00 Coffee Break, Exhibition and e-Poster Viewing Session 7A (Physics): High Precision Proton Therapy Moderators: John Wong and Jing Cai Treatment Planning for High Precision Proton Therapy | icle |
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| Martin Bues (USA) | |
| Treatment of Small Target in Proton Therapy | |
| Chen-yu Chou (Taiwan) Adaptive Proton Therapy | |
| Dayananda Sharma (India) | |
| Biology and Clinical Relevance of FLASH G-one Ahn (Korea) | |
| 18:00 – 18:15 Closing Remarks and Oral / e-Poster Awards Presentation | |







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Venue: Convention Hall B, HKCEC
Session: Scientific Session Day

| 40.20 44.00 | Construction ED (Clinically Hardeston on Clinical Management |
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| 10:30 - 11:00 | Session 5B (Clinical): Updates on Clinical Management |
| | Moderators: Kyung-hwan Kim and Rico Liu |
| | Lung Cancer |
| 44.00.42.40 | Ramesh Rengan (USA) |
| 11:00 -12:40 | Session 6B (Clinical): Oral Presentation |
| | Moderators: Daniel Chua and Warissara Rongthong |
| 12:40 – 14:00 | Lunch Symposium 2 |
| | (Sponsored by Ion Beam Applications SA) |
| | Topic TBC |
| 14:00 - 15:40 | Session 7B (Clinical): Updates on Clinical Management |
| | Moderators: Chi-leung Chiang and Terence Tai-weng Sio |
| | Experience and Evidence of Particle Beam Therapy for the Liver Tumor |
| | Hideyuki Sakurai (Japan) |
| | Discussion Forum 1: Liver Cancer |
| | Topics: Motion Management, Hypofractionation, Multidisciplinary Care with Surgery |
| | and Systemic Therapy |
| | Moderators: Chi-leung Chiang and Terence Tai-weng Sio |
| | Panelists: Hsiao-chieh Huang (Taiwan), Thomas Leung (Hong Kong, China) and |
| | Hideyquki Sakurai (Japan) |
| 15:40 – 16:00 | Coffee Break, Exhibition and e-Poster Viewing |
| 16:00 – 17:00 | Session 8B (Clinical): Updates on Clinical Management |
| | Moderators: Wai-tong Ng and Ru-xin Wong |
| | Skull Base |
| | Jonathan Ashman (USA) |
| | Head and Neck |
| | Lin Kong (China) |
| 17:00 – 18:00 | Discussion Forum 2: Head and Neck Cancer |
| | Topics: Patients, Technique, Proton vs Carbon, Optimizing Systemic Therapy |
| | Moderators: Chun-key Law and Yu-ming Wang |
| | Panelists: Martin Bues (USA), Jun-lin Yi (China), Lin Kong (China) and Brigette Ma (Hong |
| | Kong, China) |







Preliminary Programme

Date: 8 November 2025 (Sat)
Venue: Theatre II, HKCEC
Session: Scientific Session Day

| 10:30 – 12:30 | Session 5C (Physics): Oral Presentation Moderator: Kimi Yang |
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| 12:30 – 14:00 | Lunch Break |
| 14:00 – 15:40 | Session 6C (Clinical / Biology): Oral Presentation Moderators: Amy Chang and Shigeru Yamada |
| 15:40 – 16:00 | Coffee Break, Exhibition and e-Poster Viewing |
| 16:00 – 18:00 | Session 7C: PTCOG-AO New Centres and Developments Moderators: Tatsuya Ohno and Darren Ming-chun Poon |
| | Survey Results on the Current Status of PTCOG-AO Chan-kyu Kim (Korea) |
| | Generating Quality Data for Particle Beam Therapy from the AO Region – Opportunities and the Way Forward Rakesh Jalali (India) |
| | Update on the Upcoming Research / New Facilities for Australian Center Michael Penniment (Australia) |
| | Update on the Upcoming Research / New Facilities for Cancer Hospital of the University of Chinese Academy of Sciences (Zhejiang Cancer Hospital) Ji Zhu (China) |
| | Introduction of Proton Center of Guangzhou Concord Cancer Center (GCCC) Michael Taize Yuan (China) |
| | Update on the Upcoming Research / New Facilities for Central Japan International Medical Center Shigeru Yamada (Japan) |
| | Recent Progress at the Heavy Ion Therapy Center, Yonsei University College of Medicine Ik-jae Lee (Korea) |