

Programme

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

09:00 – 10:30	Session 1 (Physics) Moderators: Martin Bues and Ben Yu
	Physics of Particle Therapy <i>Hsiaoming Lu (China)</i>
	Commissioning of Proton Therapy System <i>Zuofeng Li (China)</i>
	Uncertainties and Their Management in Proton Therapy <i>Young-yih Han (Korea)</i>
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 <i>Kin-yin Cheung (Hong Kong SAR)</i>
	Proton Therapy Dosimetry <i>Hong-qi Tan (Singapore)</i>
	Patient Specific QA in Proton Therapy <i>Hsiao-chieh Huang (Taiwan)</i>
	Quality Assurance of Proton Therapy System <i>Mintra Keawsamur (Thailand)</i>
13:00 – 14:00	Lunch Break
14:00 – 16:00	Session 3 (Clinical) Moderators: Chonnipa Nantavithya and Chun-chung Yau
	Pediatrics <i>Michael Kam (Hong Kong SAR)</i>
	Breast <i>Lisa McGee (USA)</i>
	Central Nervous System <i>Damien Weber (USA)</i>
16:00 – 16:30	Coffee Break, Exhibition and e-Poster Viewing
16:30 – 18:00	Session 4 (Clinical) Moderator: Henry Chun-kin Sze
	Gastrointestinal Oncology <i>Terence Tai-weng Sio (USA)</i>
	Genitourinary Oncology <i>Jeffrey Kit-loong Tuan (Singapore)</i>
	Sarcoma <i>Tatsuya Ohno (Japan)</i>



5th Annual Conference of the Asia-Oceania Particle Therapy Co-Operative Group 7 – 9 November 2025, Hong Kong SAR

Programme

Date: 8 November 2025 (Sat)

Venue: Theatre I, HKCEC

Session: Scientific Session

08:45 – 09:15	Opening Ceremony
09:15 – 10:00	Keynote Lecture Moderator: Wing-hong Kwan Proton versus Photon Radiotherapy for Head and Neck Cancer – The Journey to a New Standard of Care <i>Steven Frank (USA)</i>
10:00 – 10:30	Coffee Break, Exhibition and e-Poster Viewing
10:30 – 12:30	Session 1A (Physics): Imaging in Proton Therapy Moderators: Taku Inaniwa and Ed Wu
	Imaging in Proton Therapy <i>Chia-ho Hua (USA)</i>
	Image Guidance for High Precision Particle Therapy <i>Yoshikazu Maeda (Japan)</i>
	AI-based Real-time Tumor Tracking Proton Therapy <i>Toshiyuki Terunuma (Japan)</i>
	MRI-guidance in Proton Therapy <i>Leon Ho (Hong Kong SAR)</i>
12:30 – 14:00	Lunch Break
14:00 – 16:00	Session 2A (Physics): High Precision Proton Therapy Moderators: John Wong and Jing Cai
	Treatment Planning for High Precision Proton Therapy <i>Martin Bues (USA)</i>
	Treatment of Small Target in Proton Therapy <i>Chen-yu Chou (Taiwan)</i>
	Adaptive Proton Therapy <i>Dayananda Sharma (India)</i>
	Biology and Clinical Relevance of FLASH <i>G-one Ahn (Korea)</i>
16:00 – 16:30	Coffee Break, Exhibition and e-Poster Viewing
16:30 – 18:00	Session 3A (Physics): Oral Presentation Moderators: Chia-ho Hua and Kimi Yang
18:00 – 18:15	Closing Remarks



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Session: Scientific Session

10:30 – 11:30	Session 1B (Clinical): Updates on Clinical Management Moderators: Kyung-hwan Kim and Rico Liu
	Lung Cancer <i>Ramesh Rengan (USA)</i>
	Liver Cancer <i>Hideyuki Sakurai (Japan)</i>
11:30 – 12:30	Discussion Forum 1: Liver Cancer Topics: Motion Management, Hypofractionation, Multidisciplinary Care with Surgery and Systemic Therapy Moderators: Chi-leung Chiang and <i>Terence Tai-weng Sio</i> Panelists: <i>Hsiao-chieh Huang (Taiwan)</i> , <i>Thomas Leung (Hong Kong SAR)</i> and <i>Hideyuki Sakurai (Japan)</i>
12:30 – 14:00	Lunch Break
14:00 – 15:00	Session 2B (Clinical): Updates on Clinical Management Moderators: Wai-tong Ng and Ru-xin Wong
	Skull Base <i>Jonathan Ashman (USA)</i>
	Head and Neck <i>Lin Kong (China)</i>
15:00 – 16:00	Discussion Forum 2: Head and Neck Cancer Topics: Patients, Technique, Proton vs Carbon, Optimizing Systemic Therapy Moderators: <i>Chun-key Law</i> and <i>Yu-ming Wang</i> Panelists: <i>Martin Bues (USA)</i> , <i>Brigitte Ma (Hong Kong)</i>
16:00 – 16:30	Coffee Break, Exhibition and e-Poster Viewing
16:30 – 18:00	Session 3B (Clinical): Oral Presentation Moderator: Warissara Rongthong



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Venue: Theatre II, HKCEC

Session: Scientific Session

10:30 – 12:30	Session 1C: Oral Presentation Moderator: Amy Chang
12:30 – 14:00	Lunch Break
14:00 – 16:00	Session 2C: PTCOG-AO New Centres and Developments Moderators: Tatsuya Ohno and Darren Ming-chun Poon
16:00 – 16:30	Coffee Break, Exhibition and e-Poster Viewing
16:30 – 18:00	Session 3C (Clinical): Oral Presentation Moderator: Amy Chang