

Program at-a-glance (tentative)

Saturday August 30, 2025 Venue : Grand Hi Lai Hotel 9F, Kaohsiung			
Time	Golden Dragon Room (金龍廳)	B Room (金鶴廳)	C+D Room (金銀寶廳)
08:30-09:00	Registration		
09:00-09:30	Opening Remark Hsing-Lung Chao, M.D. President, Taiwan Society for Therapeutic Radiology and Oncology (TASTRO) Takashi Uno, Prof., M.D., Ph. D. President, Japanese Society for Radiation Oncology (JASTRO) Shen-Hao Lee President, Chinese Society of Medical Physics, Taipei (CSMPT) Yu-Ming Wang, M.D. Chairman, The 10 th TJROS & ISTPT 2025 and 2025 CSMPT Group Photo		
09:30-09:50	Joint Session I. CNS (JASTRO) Chair: Hidefumi Aoyama Yi-Wei Chen Proton beam therapy for pediatric brain tumors in Japan Takayuki Hashimoto, Prof., M.D., Ph. D. Hokkaido University, Japan		
09:50-10:10	Joint Session I. CNS (TASTRO) Chair: Hidefumi Aoyama Yi-Wei Chen Clinical and Imaging Advances in BNCT: The Taiwan Experience with 500 Treated Patients Tien-Li Lan., M.D. Taichung Veterans General Hospital, Taiwan		
10:10-10:30	Joint Session II. Pelvis (JASTRO) Chair: Sunao Tokumaru Yu-Ming Liu Carbon-ion radiation therapy for prostate cancer Hitoshi Ishikawa, Prof., M.D., Ph. D. QST Hospital, National Institutes for Quantum Science and Technology, Japan		
10:30-10:50	Joint Session II. Pelvis (TASTRO) Chair: Sunao Tokumaru Yu-Ming Liu Carbon-Ion Radiotherapy for Pelvic Cancers: Treatment Protocols and Clinical Results from Taipei Veterans General Hospital Yu-Mei Kang, M.D. Taipei Veterans General Hospital, Taiwan		
10:50-11:10	Coffee Break		
11:10-11:50	CSMPT Invited Speech I Chairs: Ching-Sheng Liu Nuclear Medicine Theranostics, Challenges and Opportunities Tzu-Chen Yen, Prof., M.D., Ph.D. Linkou Chang Gung Memorial Hospital, Taiwan		
11:50-12:20	Lunch Symposium A ENTMED CO., LTD. Taiwan	Lunch Symposium B JoinAI Medical Co., Ltd.	CSMPT meeting
12:20-12:50	Lunch Symposium C Varian Medical Systems Taiwan Co., Ltd.	Lunch Symposium D Ever Fortune.AI Co., LTD	Lunch Symposium E GreenEver Medical Systems Inc.
13:00-13:20	The Clinical Experiences of MRI-Linac in KMHU and TSGH Chair: Yu-San Chang Hsiu-Wen Ho Clinical Implementation and Workflow of the Elekta Unity MR-Linac System Hsiu-Wen Lee Tri-Service General Hospital, Taiwan	oral presentation and young investigation Chair : Eng-Yen Huang Yi-Wei Chen	Joint Session III. Chest/Breast (JASTRO) Chair: Keiji Nihei Sung-Hsin Kuo Particle Therapy for Esophageal Cancer in Japan Sunao Tokumaru, Prof., M.D., Ph. D. Hyogo Ion Beam Medical Center Kobe Proton Center, Japan
13:20-13:40	Clinical experience with low-field MR-Linac Yi-Zih Chen Kaohsiung Medical University Chung-Ho Memorial Hospital, Taiwan		Joint Session III. Chest/Breast (TASTRO) Chair: Keiji Nihei Sung-Hsin Kuo Advancing Proton Therapy in Breast Cancer Ping-Hsiu Wu, M.D. Taipei Medical University Hospital, Taiwan
13:40-14:00	The Clinical Experiences of SGRT in CCH and Chimeih Chair: Yu-San Chang Hsiu-Wen Ho SGRT in CCH Jhong-You Lu Changhua Christian Hospital, Taiwan		Joint Session IV. Abdomen (JASTRO) Chair: Yuji Murakami Bing-Shen Huang Image-guided proton therapy with Gold Anchor fiducial markers for liver and pancreatic cancers: Clinical implementation and outcomes Hiromitsu Iwata, Assoc. Prof., M.D., Ph. D. Nagoya Proton Therapy Center, Nagoya City University West Medical Center, Japan
14:00-14:20	Practical Insights into the Implementation of SGRT in Radiation Therapy: A Clinical Experience Sharing Pei-Wen Chiang / Ling-Chuan Chang Chi Mei Medical Center, Taiwan		Joint Session IV. Abdomen (TASTRO) Chair: Yuji Murakami Bing-Shen Huang Transforming HCC Management: The Expanding Role of Proton Beam Therapy in Clinical Practice Jen-Yu Cheng, M.D. Kaohsiung Chang Gung Memorial Hospital, Taiwan
14:20-14:40	Coffee Break		
14:40-15:00	CSMPT Invited Speech II Chair: Chien-Chuan Chen Targeted Radionuclide Therapy	oral presentation and young investigation Chair : Jo-Chi Jao Yuan-Chun Lai	Joint Session V. Head and Neck (JASTRO) Chair: Hitoshi Ishikawa Eng-Yen Huang Accelerator-based BNCT for recurrent head and neck cancers, - current status and future directions - Keiji Nihei, Prof., M.D., Ph. D. Osaka Medical & Pharmaceutical University, Japan
15:00-15:20	Tung-Hsin Wu, Prof. National Yang Ming Chiao Tung University, Taiwan		Joint Session V. Head and Neck (TASTRO) Chair: Hitoshi Ishikawa Eng-Yen Huang IMPT for Nasopharyngeal Carcinoma- Clinical and Patient-Reported Outcomes Yu-Ming Wang, M.D. Kaohsiung Chang Gung Memorial Hospital, Taiwan
15:20-15:40	CSMPT Invited Speech III Chair: Yi-Hu Hsiao Innovative Applications of AI in Medical Imaging		Joint Session VI. AI and radiotherapy (JASTRO) Chair: Hiromitsu Iwata Ji-An Liang Prediction of Radiotherapy Outcomes Using Image Analysis and Artificial Intelligence Yuji Murakami, Prof., M.D., Ph. D. Hiroshima University, Japan
15:40-16:00	Duen-Pang Kuo, Asst. Prof. Taipei Medical University, Taiwan		Joint Session VI. AI and Radiotherapy (TASTRO) Chair: Hiromitsu Iwata Ji-An Liang From Large Language Models to Smart Medical Agents: The Next Frontier in Healthcare AI Ti-Hao Wang, M.D. China Medical University Hospital, Taichung, Taiwan
16:00-16:20	CSMPT Invited Speech IV Chair: Meng Wei Ho Translate the engineering and technological innovations into clinical applications		Joint Session VII. Particle Therapy (JASTRO) Chair: Takayuki Hashimoto Jeng-Fong Chiou Clinical, Bioabsorbable spacer for particle therapy or stereotactic radiotherapy Ryohei Sasaki, Prof. M.D., Ph. D. Kobe University Hospital, Japan
16:20-16:40	Xuanfeng Ding, Ph.D., DABR William Beaumont School of Medicine, Oakland University, U.S.A.		Joint Session VII. Particle Therapy (TASTRO) Chair: Takayuki Hashimoto Jeng-Fong Chiou From Vision to Reality: Establishing NTU Proton Center Through Connection and Collaboration Hsiang-Kuang Tony Liang, Prof., M.D., Ph. D. National Taiwan University Hospital, Taiwan
16:40-16:50	Awards		
16:50-17:00	Closing Remark		