



ACTA 2025

11th Asian Conference on Tumor Ablation
Taipei Taiwan

ACTA 2025 Detailed Program

Updated: August 20, 2025

Oct. 25, 2025 Main Hall

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:20	25M1 Honorary Lectures	Rino A Gani, Jakarta	Masotoshi Tanaka, Osaka	Sheng-Nan Lu	Kaohsiung	08:00-08:20	Evolving Missions of Tumor Ablation in Sequential Treatment Strategies Across All Stages of HCC
				Jung Hwan Baek	Seoul	08:20-08:40	23-year Experience in Thyroid RFA
				Shuichiro Shiina	Tokyo	08:40-09:00	Ablation in Asia and ACTA Guidelines for HCC Ablation
				Shi-Ming Lin	Taoyuan	09:00-09:20	Radiofrequency Ablation for Hepatocellular Carcinoma: Evolution Over 25 Years of Personal Experience
09:20-10:10	25M2 Opening/Presidential Lecture			Kai-Wen Huang	Taipei	09:20-10:10	Opening Ceremony Presidential Lecture
10:10-10:30	Coffee Break						
10:30-12:00	25M3 Advances in HCC Ablation	Chia-Chi Wang, Taipei	Hyunchul Rhim, Seoul	Ching-Wei Chang	Taipei	10:30-10:50	Global Guidelines for HCC Ablation: Comparison and Insights
				Wei-Yu Kao	Taipei	10:50-11:10	Role of Ablation in Different Stages of HCC: Evidence and Challenges
				Nutchua Pinjaroen	Bangkok	11:10-11:30	Usefulness and Technique of Percutaneous Microwave Ablation for Large Tumor Size
				Chen-Chun Lin	New Taipei	11:30-11:50	Strategy of Ablation for Intermediate-Size HCC
12:15-13:15	25M4 Satellite Symposium			TBD			TBD
13:20-15:00	25M5 Novel Techniques/ Innovation in Ablation	Jeong Kyong Lee, Seoul	Arvind K Chaturvedi, Delhi	Yasunori Minami	Osaka	13:20-13:40	Novel Ultrasound-Guided Territory
				Kwong-Ming Kee	Kaohsiung	13:40-14:00	New World of Ultrasound-Guided Technique
				Po-Chin Liang	Taipei	14:00-14:20	Ablative Chemoembolization for Intermediate Stage of HCC
				Young Joon Lee	Seoul	14:20-14:40	Non-Touch Local Ablation
				Ryosuke Tateishi	Tokyo	14:40-15:00	Radiofrequency Ablation: The better future
15:00-15:20	Coffee Break						
15:20-17:00	25M6 Beyond HCC Ablation	Yong Moon Shinm, Seoul	Le Thanh Dung, Hanoi	Ming-Shun Wu	Taipei	15:20-15:40	Taiwanese Guidelines of Ablation for Metastatic Liver Tumors
				Yong Moon Shin	Seoul	15:40-16:00	Evidence and Outcomes of Ablation for Cholangiocarcinoma
				Chao-Hung Hung	Kaohsiung	16:00-16:20	Colorectal vs Non-Colorectal Liver Metastases: Technical Challenges and Outcomes
				Dong Ho Lee	Seoul	16:20-16:40	The Local Ablation of Metastatic Liver Cancer and ICC
				Tae Wook Kang	Seoul	16:40-17:00	Beyond the Procedure: Optimizing Post-Ablation Follow-Up in Korea
17:00-17:50	25M7 Satellite Symposium			TBD			TBD

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08:00-09:00							
09:00-10:10							
10:10-10:30	Coffee Break						
10:30-12:00	25A1 MSK Ablation/MR-Guided	Arvind K Chaturvedi, Delhi	Man Deuk Kim, Seoul	Hondar Wu Sean Tutton Ramon Santos-Ocampo Uei Pua	Taipei San Diego Makati City Singapore	10:30-10:50 10:50-11:10 11:10-11:30 11:30-11:50	Bone Tumor Ablation Minimally Invasive Local Treatments for MSK PET-CT Guided Tumor Ablation MRI Guided Ablation Limitations and Opportunities
12:15-13:15	25A2 Satellite Symposium			TBD			TBD
13:20-15:00	25A3 Lung Ablation	Yeun-Chung Chang, Taipei	Haruyuki Takaki, Mie	Koichiro Yamakado Wei Chan Lin Frank Cheau-Feng Lin Chow Wei Too Tsai-Wang Huang	Mie Taipei Taichung Singapore Taipei	13:20-13:40 13:40-14:00 14:00-14:20 14:20-14:40 14:40-15:00	Local Ablation for Lung Tumor over Difficult Location CT-Guided Percutaneous Cryoablation for Lung Nodules: Safety and Response Thermal Ablation in Multimodality Treatment for Advanced Lung Cancer Lung Cancer Ablation in Singapore Experience of Lung Cryoablation: Surgeon's Aspect
15:00-15:20	Coffee Break						
15:20-17:00	25A4 Management for Papillary Thyroid Microcarcinoma: Active Surveillance to Thermal Ablation	Jung Hwan Baek, Seoul	Wei-Che Lin, Kaohsiung	Ji-hoon Kim Wen-Hui Chan Ming-An Yu Le My Ji-hoon Kim	Seoul Taoyuan Beijing Hanoi Seoul	15:20-15:40 15:40-16:00 16:00-16:20 16:20-16:40 16:40-17:00	Indication of RFA for Low Risk PTC: Consensus and Statement by Korean Thyroid Association and Korean Society of Thyroid Radiology Thermal Ablation vs Surgical Resection of PTMC: Taiwan Experience Multiple Centers Studies Thermal Ablation of Low Risk PTC: What Challenges Are We Facing? The Efficacy and Safety of Radiofrequency Ablation for Multifocal Papillary Thyroid Microcarcinoma: Vietnam Experience Involutational Change on US/CT after RFA for PTMC
17:00-17:50	25A5 Free Paper	Chan-En Wang, Taipei	Chia-Yen Dai, Kaosiung	TBD			TBD

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00							
09:00-10:10							
10:10-10:30	Coffee Break						
10:30-12:00	25B1 TSIR Annual Conference						
12:15-13:15	25B2 TSIR Annual Conference						
13:20-15:00	25B3 TSIR Annual Conference						
15:00-15:20	Coffee Break						
15:20-17:00	25B4 TSIR Annual Conference						
17:00-17:50	25B5 TSIR Annual Conference						

Oct. 26, 2025 Main Hall

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00	26M1 Keynote Speech	Le Lam Ngo, Hanoi	Masatoshi Tanaka, Osaka	Wei-Che Lin	Kaohsiung	08:00-08:30	Applying Hepatoma Strategies to Thyroid Cancer Management: Opportunities and Insights
				Masatoshi Kudo	Osaka	08:30-09:00	Role of Ablation in the ABC Conversion Therapy
09:00-10:10	26M2 Head & Neck	Nutch Pinjaroen, Bangkok	Tsung-Lin Yang	Uei Pua	Singapore	09:00-09:20	Natural Orifice and Percutaneous Approach to Ablation of Deep Spaces of Head and Neck
				Suyash Kulkarni	Mumbai	09:20-09:40	CT-Guided Head/Neck Tumor Ablation
				Kai-Lun Cheng	Taichung	09:40-10:00	The Development of Head Neck Ablation in Taiwan
10:10-10:30	Coffee Break						
10:30-12:00	26M3 Kidney/GU: Adrenal	Shu-Huei Shen, Taipei	Masashi Fujimori, Mie	Byung Kwan Park	Seoul	10:30-10:50	Percutaneous Ablation of Malignant Adrenal Tumors: Techniques and Outcomes
				Sota Oguro	Miyagi	10:50-11:10	Pre-Procedure Consideration and Techniques of Adrenal Ablation
				Bo-Ching Lee	Taipei	11:10-11:30	The Role of Ablation in the Treatment of Primary Aldosteronism
				Shu-Huei Shen	Taipei	11:30-11:50	Adrenal Tumor Ablation: Technique and Challenging Cases
12:15-13:15	26M4 Satellite Symposium			TBD			TBD
13:20-15:00	26M5 Kidney/GU: GU	Byung Kwan Park, Seoul	Pal Akos Deak, Budapest	Masashi Fujimori	Mie	13:20-13:40	Renal Tumor Ablation: Techniques and Challenging Cases
				Somrach Thamtorawat	Bangkok	13:40-14:00	Renal Ablation in Patients with Solitary Kidneys or Chronic Kidney Disease
				Francois Cornelis	New York	14:00-14:20	Management of GU Cancer Metastasis in IR
				Koichiro Yamakado	Mie	14:20-14:40	RFA versus Cryoablation for RCC Treatment
				Lizhi Niu	Guangzhou	14:40-15:00	Prostate Ablation
15:00-15:20	Coffee Break						
15:20-17:00	26M6 Robotic/Novel Image Guidance	Jeong Kyong Lee, Seoul	Young Joon Lee, Seoul	Francois Cornelis	New York	15:20-15:40	Contribution and Advances of Robotics in Percutaneous Interventional Oncology
				Xiaoyan Xie	Guangzhou	15:40-16:00	Upgrade of a 3D Ultrasound-Guided Ablation System by Intelligent Based Registration and Memorization
				Le Thanh Dung	Hanoi	16:00-16:20	Realtime Fluoroscopy-Guided Radiofrequency Ablation Following Transarterial Chemoembolization for Subphrenic Hepatocellular Carcinoma
				Sean Tutton	San Diego	16:20-16:40	Robotic-Assisted Interventions: Accuracy, Efficiency, and a Paradigm Change
				Jinhua Huang	Guangzhou	16:40-17:00	A Novel Navigation System for Precise Ablation under CT guidance and Its Preliminary Clinical Application

Oct. 26, 2025 Room A

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00	26A1 Free Paper	Jeong Min Lee, Seoul	Ryosuke Tateishi, Tokyo	TBD			TBD
09:00-10:10	26A2 ACTA/SIO	Edward Kim, New York		Jeong Min Lee Lawrance Quek Edward Kim	Seoul Singapore New York	09:00-09:20 09:20-09:40 09:40-10:00	Overcoming Poorly Visualized Liver Tumors: Advanced Imaging Strategies for Successful Thermal Ablation TBD Immunotherapeutic Potential of Interventional Oncology
10:10-10:30	Coffee Break						
10:30-12:00	26A3 IO vs Systemic Therapy	Yi-Hsiang Huang, Taipei	Teng-Yu Lee, Taichung	Masatoshi Kudo Yi-Hsin Liang Kazuhiro Nouse Shih-Jer Hsu	Osaka Taipei Okayama Taipei	10:30-10:50 10:50-11:10 11:10-11:30 11:30-11:50	Systemic Therapy and Interventional Oncology for HCC: Current Evidence and Future Directions Combined Local Tumor Ablation and Systemic Therapy for Colorectal Cancer with Liver Metastasis Combining Tumor Ablation with Immunotherapy for HCC: Clinical and Mechanistic Perspectives Curative Conversion and Immune Stimulation: The Expanding Role of Ablation in BCLC B/C
12:15-13:15	26A4 Satellite Symposium			TBD			TBD
13:20-15:00	26A5 Focused Ultrasound	Chiung-Nien Chen, Taipei	Tsung-Ho Ying, Taichung	Ko-Ting Chen Po Hui Chiang Cheng-Ming Peng Dong Ho Lee Wei Chieh Chang	Taoyuan Kaohsiung Taichung Seoul Changhua	13:20-13:40 13:40-14:00 14:00-14:20 14:20-14:40 14:40-15:00	FUS in Brain Tumor HIFU in Prostate Disease HIFU for Thyroid Focused Ultrasound for Pancreatic Cancer High-Intensity Focused Ultrasound for Neurologic Disease
15:00-15:20	Coffee Break						
15:20-16:40	26A6 Lung Ablation	Chong-Jen Yu, Taipei	Batmunkh Erdenebulgan, Ulaanbaatar	Ling-Kai Chang Ming-Cheng Liu Haruyuki Takaki Qiang Li	Hsinchu Kaohsiung Mie Shanghai	15:20-15:40 15:40-16:00 16:00-16:20 16:20-16:40	CBCT-Guided Lung Ablation under General Anesthesia CT-Guide Lung Ablation: Tips and Clinical Pearls Local Ablation for Colon Cancer with Lung Metastasis The Application of PAELCA in the Radical Cure of Early-Stage Lung Cancer
16:40-18:00	26A7 Local Ablation in Female Medicine	KuoHu Chen, Taipei	Jen-I Hwang, Taichung	Hung-Wen Lai Tsung-Ho Ying Francois Cornelis Erkinbek Esekeev	Changhua Taichung New York Ulaanbaatar	16:40-17:00 17:00-17:20 17:20-17:40 17:40-18:00	Local Ablation for Breast Tumor HIFU Experience for Uterus Disease in Taiwan Percutaneous Image-Guided Ablation of Endometriosis Uterine Myoma: Ablation or Surgery

Oct. 26, 2025 Room B

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00	26B1 TSIR Annual Conference						
09:00-10:10	26B2 TSIR Annual Conference						
10:10-10:30	Coffee Break						
10:30-12:00	26B3 TSIR Annual Conference						
12:15-13:15	26B4 TSIR Annual Conference						
13:20-15:00	26B5 TSIR Annual Conference						
15:00-15:20	Coffee Break						
15:20-17:00	26B6 Non-invasive Treatment of Benign and Malignant Thyroid Lesions: Recent Updates	Ming-Hsun Wu, Taipei	Dong Gyu Na, Seoul	Chia Yin Lu	Kaohsiung	15:20-15:40	Taiwan and Asia Guidelines for Thyroid Benign Nodule Thermal Ablation
				Dicky Tahapary	Jakarta	15:40-16:00	Integrating Thyroid Radiofrequency Ablation into Clinical Practice in Indonesia: Opportunities and Barriers
				Ajit Yadav	Delhi	16:00-16:20	Key Strategies to Improve Thyroid Ablation Outcomes
				Dong Gyu Na	Seoul	16:20-16:40	Radiofrequency Ablation for Recurrent Thyroid Cancers: Summary of 2025 Korean Society of Thyroid Radiology Guideline
				Pal Akos Deak	Budapest	16:40-17:00	Thermoablation in Recurrent Thyroid cancer
17:00-17:50	26B7 Thermal Ablation of Recurrence Thyroid Cancer	Tsung-Lin Yang, Taipei	Chandy Chea, Phnom Penh	Jung Hwan Baek	Seoul	17:00-17:30	Anatomy-Based Management of RFA for Recurrent Thyroid Cancers
				Wei-Che Lin	Kaohsiung	17:30-18:00	Multidiscipline Collaboration for Thyroid Cancer

Oct. 27, 2025 Main Hall

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00	27M1 Free paper	Min Woo Lee, Seoul	Shih-Jer Hsu, Taipei	TBD			TBD
09:00-10:10	27M2 AI for Local Ablation	Yi-Hsiang Huang, Taipei	Yasunori Minami, Osaka	I-Cheng Lee Chih-Horng Wu Ming Kuang	Taipei Taipei Guangzhou	09:00-09:20 09:20-09:40 09:40-10:00	Artificial Intelligence-Guided Prediction of Post-Ablative Prognosis AI-Assisted Image Analysis for Tumor Ablation AI Development for Local Ablation
10:10-10:30	Coffee Break						
10:30-12:00	27M3 Difficult Liver Case Sharing with Videos	Jen-I Hwang, Taichuang	Kuan-Yang Chen, Taipei	Min Woo Lee Yi-Chung Hsieh Po-Heng Chuang Shen-Yung Wang Chiang Ming Feng All Speakers	Seoul Taoyuan Taichung Taipei Yilan	10:30-10:45 10:45-11:00 11:00-11:15 11:15-11:30 11:30-11:45 11:45-12:00	Local Ablation over Difficult Location Strategic Concepts in Challenging Ablations Ablation for Tumors Adjacent to the Heart or Diaphragmatic Approaches to Inconspicuous Tumors and High-Risk Anatomical Zones Risk Management for Tumors Adjacent to Major Vessels or Hepatic Hilum Panel Discussion
12:15-13:15	27M4 Satellite Symposium			TBD			TBD
13:20-15:00	27M5 Asia & Oceania Update	Shi-Ming Lin, Taoyuan	Shuichiro Shiina, Tokyo	Bishwajit Bhowmik Chandy Chea Niyaz Malayev Batmunkh Erdenebulgan Ramon Santos-Ocampo Suyash Kulkarni Rino A Gani Le Thanh Dung All Speakers	Dhaka Phnom Penh Astana Ulaanbaatar Makati City Mumbai Jakarta Hanoi	13:20-13:30 13:30-13:40 13:40-13:50 13:50-14:00 14:00-14:10 14:10-14:20 14:20-14:30 14:30-14:40 14:40-14:50	Bangladesh Status of Local Ablation Cambodia Status of Local Ablation Kazakhstan Status of Local Ablation Mongolia Status of Local Ablation Philippine Status of Local Ablation India Status of Local Ablation Indonesia Status of Local Ablation Vietnam Status of Local Ablation Panel discussion
14:50-16:00	27M6 Closing	Kai-Wen Huang, Taipei Kai-Wen Huang, Taipei	Masatoshi Kudo, Osaka Masatoshi Kudo, Osaka	Hyunchul Rhim Kai-Wen Huang	Seoul Taipei	14:50-15:00 15:00-15:20 15:20-15:40 15:40-16:00	Abstract Award Ceremony ACTA Committee Report Closing Speech: Tumor Ablation in My Life Closing Remark

Oct. 27, 2025 Room A

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-09:00	27A1 Free paper	Yu-Lueng Shih, Taichung	Katsutoshi Sugimoto, Tokyo	TBD			TBD
09:00-10:10	27A2 EUS-Guided/ Transluminal Ablation	Hsiu-Po Wang, Taipei	Lein-Ray Mo, Tainan	Hsiu-Po Wang	Taipei	09:00-09:20	EUS-Guided Ablation of Pancreatic Tumor
				Jiann-Hwa Chen	Taipei	09:20-09:40	EUS-Guided Ablation of Hepatic Tumor
				Taejun Song	Seoul	09:40-10:00	Endoscopic Ablation of Pancreatobiliary Tumor
10:10-10:30	Coffee Break						
10:30-12:00	27A3 IRE Forum	Kai-Wen Huang, Taipei	Uei Pua, Singapore	Man Deuk Kim	Seoul	10:30-10:50	Novel IRE with Cluster probes
				Naveen Kalra	Chandigarh	10:50-11:10	IRE Experience in India
				Katsutoshi Sugimoto	Tokyo	11:10-11:30	Ultrasound-guided IRE
				Lizhi Niu	Guangzhou	11:30-11:50	IRE Experience in China

Time	Theme	Moderator 1	Moderator 2	Speaker	City	Presentation Time	Topic
08:00-10:10	27B1 Principles and Updates in Parathyroid Imaging and Intervention	Ming-Hsun Wu, Taipei	Bishwajit Bhowmik, Dhaka	Chin-Chien Li	Taipei	08:00-08:20	US and Anatomy of Normal Parathyroid
				Kai-Lun Cheng	Taichung	08:20-08:40	Parathyroid 4D CT: Principle and Interpretation
				Yen-Hsiang Chang	Kaohsiung	08:40-09:00	Pitfall of Parathyroid Scan
				Bulent Cekic	Antalya	09:00-09:20	Hyperparathyroidism: Preparation, Ablation Method, and Post-Ablation Management
				Cheng zhong Peng	Hanxhou	09:20-09:40	Minimally Invasive Treatment for Parathyroid Lesions: Good and Bad
				Ming-Hsun Wu	Taipei	09:40-10:00	Thyroidectomy after Thermal Ablation
				Wei-Che Lin	Kaohsiung	10:00-10:10	Discussion
10:10-10:30	Coffee Break						
10:30-12:00	27B2 TSIR Annual Conference						