

MINIMALLY INVASIVE
MAXIMALLY EFFECTIVE



APITS × TSTS

The Asia-Pacific Innovative Thoracic
Surgery Symposium
(Asian Single Port VATS Symposium)

2026 Annual Meeting of the
Taiwan Society of Thoracic Surgeons

July 11-12, 2026

📍 Taipei International Convention Center

Daily Program - TSTS

Room 101C / Room105 / Room106

TSTS 2026 Daily Program

The TSTS 2026 Daily program is based in Taiwan time zone (GMT+8).

Room 101C (English) Saturday, July 11, 2026

Live Streaming from Room 102

Time: 09:00-10:00 (GMT+8)

SEATS/SECT/KSTS/TSTS Joint Meeting

Time: 10:30-12:30 (GMT+8)

Chair(s):		Shah-Hwa Chou (Taiwan) Hyun Koo Kim (Republic of Korea) Wu-Wei Lai (Taiwan) Seong Yong Park (Republic of Korea) Punnarek Thongcharoen (Thailand)
SEATS-1	10:30-10:42	Challenges of Robotic Surgery for Locally Advanced NSCLC after Adjuvant Immunotherapy Aneez D.B. Ahmed (Singapore)
SEATS-2	10:42-10:54	VATS for Local Tumor Recurrence after Lung Resection for NSCLC Aneez D.B. Ahmed (Singapore)
SEATS-3	10:54-11:06	VATS/RATS For Post Infectious/Inflammatory Lung Disease Edmund Villaroman (Philippines)
SECT-1	11:06-11:18	The Development and Refinement of Minimally Invasive Thoracic Surgery Techniques Juan Carlos Trujillo-Reyes (Spain)
KSTS-1	11:18-11:30	Minimally Invasive Lung Transplantation Samina Park (Republic of Korea)

KSTS-2	11:30-11:42	Synergy of 3D CT Reconstruction and Robotic Systems for Complex Lung Segmentectomy Woosik Yu (Republic of Korea)
KSTS-3	11:42-11:54	Histology-Driven Surgical Strategies in Thymic Epithelial Tumors: Lymph Node Management and Extent of Resection in Early Thymoma Jae Kwang Yun (Republic of Korea)
TSTS-1	11:54-12:05	Prognostic Significance of Circulating Tumor Cells in Patients with Esophageal Cancer Who Attained Pathological Complete Response after Neoadjuvant Therapy Chuan Cheng (Taiwan)
TSTS-2	12:05-12:16	Preliminary Real-World Outcomes of Adjuvant Immunotherapy in Resected Esophageal Cancer: A Retrospective Study from Taiwan Chia Liu (Taiwan)
TSTS-3	12:16-12:27	The Current Consensus on Salvage Surgery after Targeted Therapy for Advanced EGFR-Mutant Non-Small Cell Lung Cancer Yu-Wei Liu (Taiwan)
12:27-12:30		Best JCS Award Ceremony

Room 101C (English)

Saturday, July 11, 2026

Lunch Symposium		
Time: 12:30-13:30 (GMT+8)		
Chair(s):	Wen-Chien Huang (Taiwan) Calvin S.H. Ng (Hong Kong) Hui-Hsuan Shih (Taiwan)	
LS2-1	12:30-13:30	Polaris - Dual Correction Robotic-Assisted Bronchoscopy System Chi-Kin Wan (Hong Kong)

Industry Sponsored Keynote Session (Boehringer Ingelheim Taiwan Ltd.)		
Time: 14:00-15:00 (GMT+8)		
Chair(s):	Tsai-Wang Huang (Taiwan)	
K1-1	14:00-15:00	Metastatic Trajectories in Non-Small Cell Lung Cancer Guide Local and Systemic Therapies Pei-Hsing Chen (Taiwan)

Room 101C (English)

Saturday, July 11, 2026

Industry Sponsored Keynote Session (BeOne Medicines Ltd.)		
Time: 15:30-16:30 (GMT+8)		
Chair(s):		Mong-Wei Lin (Taiwan) Jang-Ming Lee (Taiwan)
K2-1	15:30-16:00	Optimizing Resectable NSCLC Outcomes Dong-Sheng Yue (China)
K2-2	16:00-16:30	Evolving Landscape of Immunotherapy in Esophageal Cancer Zhi-gang Li (China)

Room 101C (English)

Sunday, July 12, 2026

Young Investigator Award		
Time: 08:30-09:15 (GMT+8)		
Chair(s):		Ching-Yuan Cheng (Taiwan) Hsao-Hsun Hsu (Taiwan) Seiichiro Sugimoto (Japan)
YIA-1	08:30-08:42	Evaluating the Effectiveness of Thoracoscopic Intervention for Pulmonary Abscess: Is Lobectomy the Optimal Solution after Medical Therapy Fails? Po-Keng Su (Taiwan)
YIA-2	08:42-08:54	Effect of Mobile Augmented Reality Counseling on Improving Shared Decision-Making in Thoracic Surgery: Randomized Clinical Crossover Trial Ying-Shian Chen (Taiwan)
YIA-3	08:54-09:06	Enhancing Three-Dimensional Anatomical Understanding in Complex Thoracic Surgery: A Comparative Study of OpVerse and Synapse 3D Yu-An Zheng (Taiwan)
09:06-09:15		Award Presentation & Group Photo

Room 101C (English)

Sunday, July 12, 2026

President's Paper Award		
Time: 09:15-10:00 (GMT+8)		
Chair(s):	Jin-Shing Chen (Taiwan) Chung-Ping Hsu (Taiwan) Yukio Sato (Japan)	
PPA-1	09:15-09:27	Effect of Environmental Factors on Postoperative Recurrent Primary Spontaneous Pneumothorax: A Case-crossover Study Yu-Wei Liu (Taiwan)
PPA-2	09:27-09:39	Sublobar Resection Versus Lobectomy for Small (≤ 3 cm) NSCLC with Visceral Pleural Invasion: A Propensity-Score-Matched Survival Analysis from a Nationwide Cohort Xu-Heng Chiang (Taiwan)
PPA-3	09:39-09:51	Clinical Stage-Specific Prognostic Impact of Adequate Lymphadenectomy in Early-Stage Lung Cancer Chia Liu (Taiwan)
09:51-10:00		Award Presentation & Group Photo

Special Lecture		
Time: 10:00-10:30 (GMT+8)		
Chair(s):	Ching-Yuan Cheng (Taiwan) Yukio Sato (Japan)	
SP-1	10:00-10:30	Education and Board-Certification Systems for Thoracic Surgeons in Japan Masayoshi Inoue (Japan)

TSTS General Assembly (TSTS Member Only)		
Time: 11:00-12:00 (GMT+8)		

Room 101C (English)

Sunday, July 12, 2026

Lunch Video		
Time: 12:30-13:30 (GMT+8)		
Chair(s):		Masayoshi Inoue (Japan) Hui-Ping Liu (Taiwan)
LV-1	12:30-12:45	The Implementation of Uniportal Robotic SP Surgery, as a Key Tool to Reduce Surgical Trauma and Enhance Postoperative Recovery Juan Carlos Trujillo-Reyes (Spain)
LV-2	12:45-13:00	Uniportal Intercostal Robotic Right Upper Lobe Lobectomy Using the Da Vinci SP System Jung Hee Lee (Republic of Korea)
LV-3	13:00-13:15	Single Port Robotic Assisted Minimally Invasive Esophagectomy (SP-RAMIE): Single Incision Intercostal Thoracic Approach Vincent Nestor Abad Venida (Philippines)
LV-4	13:15-13:30	Reduced-Port Robotic Gastric Conduit Reconstruction with Tactile Arcade Preservation and Full Instrument Capabilities Meng-Hsuan Wu (Taiwan)

Industry Sponsored Keynote Session (Pfizer Taiwan Limited)		
Time: 14:00-15:00 (GMT+8)		
Chair(s):		Han-Shui Hsu (Taiwan)
K5-1	14:00-15:00	Insights from CROWN Data Update: What's the implication for Our Patients Tsai-Wang Huang (Taiwan)

Room 105 (Chinese)

Saturday, July 11, 2026

TSTS Free Paper Session I - General Thoracic Surgery		
Time: 10:30-11:30 (GMT+8)		
Chair(s):	Yi-Chen Chang (Taiwan) Chih-Cheng Hsieh (Taiwan) Hsu-Chih Huang (Taiwan)	
FP3-1	10:30-10:40	Endoscopic Submucosal Dissection of Early Hypopharyngeal Cancer Following or Concurrent with Esophageal Cancer: Insights from a Single-Surgeon Series Chia-Yu Chan (Taiwan)
FP3-2	10:40-10:50	Bronchoscopy During ICU Admission after Mediastinal Tumor Resection: A Matched Cohort Study Chang Wei Shu (Taiwan)
FP3-3	10:50-11:00	Multiple Drug Resistant Airway Bacterial Infection for Lung Transplantation Kuan-Jui Huang (Taiwan)
FP3-4	11:00-11:10	Local Management of Pulmonary Metastases (including Primary Lung Cancer with Intrapulmonary Spread): A Comparison of Thoracoscopic Resection and Cryoablation Hsing-Hua Lai (Taiwan)
FP3-5	11:10-11:20	Sarcopenia Does Not Increase Postoperative Complications after Thoracoscopic Lobectomy in Lung Cancer Patients: An Analysis Using the Thoracic CT Skeletal Muscle Index Yu-Cheng Chang (Taiwan)
FP3-6	11:20-11:30	Exploratory Prognostic Evaluation of AJCC 9th Edition N-Subclassification: Insights into N1a/N1b and N2a1/N2a2 in Resected Lung Cancer Yi-Hsiang Lai (Taiwan)

Room 105 (Chinese)

Saturday, July 11, 2026

TSTS Free Paper Session II - Surgical Techniques		
Time: 11:30-12:30 (GMT+8)		
Chair(s):		Cheng-Yen Chuang (Taiwan) Chih-Ming Lin (Taiwan) Yu-Sen Lin (Taiwan)
FP4-1	11:30-11:40	One Step Treatment: The Localization and Surgical Resection of Small Pulmonary Nodules in a Hybrid Theater Chih-Ming Lin (Taiwan)
FP4-2	11:40-11:50	Dye Localization Extended Segmentectomy Versus Lobectomy for Deep Intersegmental Early-Stage Lung Adenocarcinoma Ting-Fang Kuo (Taiwan)
FP4-3	11:50-12:00	Clinical Applications of Indocyanine Green (ICG) in Early Lung Cancer Surgery: An Institutional Experience Chen-Sung Lin (Taiwan)
FP4-4	12:00-12:10	Drainless Thoracoscopic Surgery for Primary Spontaneous Pneumothorax: A Propensity-Matched Study Yun-Shao Wu (Taiwan)
FP4-5	12:10-12:20	Talc Pleurodesis for Persistent Postoperative Air Leak in Patients with Emphysema: Case Series from Chi Mei Hospital Li-Chun Chen (Taiwan)
FP4-6	12:20-12:30	Perioperative Outcomes of Completion Lobectomy after Sublobar Resection: A Single-Institution Experience Chin-Hao Yu (Taiwan)

Room 105 (Chinese)

Saturday, July 11, 2026

TSTS Free Paper Session III - Thoracic Oncology		
Time: 14:00-15:00 (GMT+8)		
Chair(s):		Ke-Cheng Chen (Taiwan) Wei-Hsun Chen (Taiwan) En-Kuei Tang (Taiwan)
FP5-1	14:00-14:10	Impact of Spread Through Air Spaces on Recurrence and Surgical Patterns in Stage I Non-Small Cell Lung Cancer: A Real-World Cohort Study Yu-Wei Liu (Taiwan)
FP5-2	14:10-14:20	Real-World Outcomes of Neoadjuvant Treatment in Stage I - III Non-Small Cell Lung Cancer: A Single Medical Center Experience Yi-Wen Chen (Taiwan)
FP5-3	14:20-14:30	Impact of Neoadjuvant Treatment Strategies on Surgical Complexity and Perioperative Outcomes in Resectable Non-Small Cell Lung Cancer Hsiang Teng (Taiwan)
FP5-4	14:30-14:40	Neoadjuvant Immunotherapy Strategies for Resectable Non-Small Cell Lung cancer - Real World Data Shih-Han Huang (Taiwan)
FP5-5	14:40-14:50	Recurrence Patterns and Safety After Extended-Duration Adjuvant Osimertinib in Resected EGFR-Mutant NSCLC Yu-Fu Lin (Taiwan)
FP5-6	14:50-15:00	Association Between EGFR-TKI Generations and Oral Microbiota Diversity in Lung Cancer Patients A Comparative Study Yueh Hsun Tsai (Taiwan)

Room 105 (Chinese)

Saturday, July 11, 2026

Industry Sponsored Keynote Session (Chugai Pharma Taiwan Ltd.)		
Time: 15:30-16:00 (GMT+8)		
Chair(s):		Han-Shui Hsu (Taiwan)
K3-1	15:30-16:00	Reimagining ALK+ NSCLC: From Adjuvant Therapy to Sequential Targeted Strategy Tsai-Wang Huang (Taiwan)

Industry Sponsored Keynote Session (Era Biotech Co., Ltd.)		
Time: 16:00-16:30 (GMT+8)		
Chair(s):		Po-Kuei Hsu (Taiwan) Kuang-Tai Kuo (Taiwan)
K4-1	16:00-16:30	New Trends in Minimally Invasive Airway Management: From CRYO2 Tissue Acquisition to fiAPC Fine Lesion Treatment Wen-Chien Huang (Taiwan)

TSTS Newly Elected Board Meeting & President Election		
Time: 17:00-18:00 (GMT+8)		

Room 105 (Chinese)

Sunday, July 12, 2026

Surgical Fundamentals Course		*Lunch Provided
Time: 08:30-12:30 (GMT+8)		
Monarch Platform Deep Dive Experience Room		
Time: 12:30-13:30 (GMT+8)		
Chair(s):	Tsai-Wang Huang (Taiwan)	
SC-1	12:30-13:00	Clinical Experience with the Monarch Platform and Its Advantages in Advancing Precise Pulmonology Intervention Calvin S.H. Ng (Hong Kong)
SC-2	13:00-13:30	Taiwan's First Experience in Robotic-Assisted Bronchoscopy with the Monarch Platform Hsin-Yueh Fang (Taiwan)

LDCT Educational Session		
Time: 14:00-15:00 (GMT+8)		
Chair(s):	Huang-Chou Chang (Taiwan) Jing-Bo Cheng (Taiwan) Chia-ying Li (Taiwan) Ying-Chieh Su (Taiwan)	
LDCT-1	14:00-14:20	From Screening to Cure: Clinical Evidence, Surgical Strategies, and Future Perspectives of LDCT Lung Cancer Screening in Taiwan Chih-Jen Yang (Taiwan)
LDCT-2	14:20-14:40	LDCT Interpretation with ACR Lung-RADS v2022 Ying-Chi Lee (Taiwan)
LDCT-3	14:40-15:00	Lung Cancer Screening: The Latest Evidence and the Spanish Programme 【English】 Juan Carlos Trujillo-Reyes (Spain)

Room 106 (Chinese)

Saturday, July 11, 2026

TSTS Board of Directors Election
Time: 10:30-15:30 (GMT+8)

TSTS Board of Directors Election Result Announcement
Time: 15:30-17:00 (GMT+8)