

대한심장혈관흉부외과학회 제57차 추계학술대회 Program		
연번순출 B (2F)		
Time	Session & Lecture Title	Moderator / Speaker / Panel
Day1 (10/29, 수)		
1300-1400	Session 20. Young Investigator Award (General Thoracic), 5분발표+3분토의	Chair: Kyung Soo Kim (Seoul St. Mary's Hosp.) Hyun Jin Cho (Chungnam National Univ.)
1300-1308 (O)20-0	Preoperative Identification of the Left Pulmonary Vein Common Trunk in Left Lung Cancer Surgery	Cho Eun Lee (Samsung Medical Center) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Cho Eun Lee
1308-1316 (O)20-1	Reducing Surface Tension to Improve Lung Expansion: A Comparative Study of Stapler Firings in Pneumothorax	Gayeon Kang (Dwan National Univ. Hosp.) Corresponding Author: Hyo Yeong Ahn (Pusan National Univ. Hosp.) Co-Author: Gayeon Kang, Hyo Yeong Ahn
1316-1324 (O)20-2	Prognostic Effect of Multiple N1 Involvement in Resected Non-Small Cell Lung Cancer	Shia Kim (Asan Medical Center) Corresponding Author: Geun Dong Lee (Asan Medical Center) Co-Author: Shia Kim, Jae Kwang Yun, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Geun Dong Lee
1324-1332 (O)20-3	Prognostic Significance of Increased FDG-PET Uptake in Mediastinal Lymph Nodes in Clinical Stage I NSCLC Patients with Pathologic N0: A Retrospective Cohort Study	Seon Yong Bae (Seoul National Univ. Hosp.) Corresponding Author: Kwon Joong Na (Seoul National Univ. Hosp.) Co-Author: Seon Yong Bae, Kwon Joong Na
1332-1340 (O)20-4	Exploring Optimal Number of Lymph Node Stations for Dissection in Esophageal Cancer Surgery	Hyun Oh Jeon (Severance Hosp.) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Hyun Oh Jeon, Ji Young Kim, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
1340-1348 (O)20-5	Dose Adding ELS to ETS Reduce Compensatory Hyperhidrosis? A Single-Center Experience	Hyun Oh Jeon (Severance Hosp.) Corresponding Author: Sungsoo Lee (Gangnam Severance Hosp.) Co-Author: Beatrice Chia-Hui Shih, Duk Hean Moon, Sungsoo Lee
1348-1356 (O)20-6	Prognostic Significance of Consolidation-to-Tumor Ratio in Stage IA Solid Predominant Non-Mucinous Adenocarcinoma: A Paradigm for Risk Stratification	Yeong Min Lee (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Yura Ahn, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Joaee Choe, Jae Kwang Yun
1400-1530	Session 21. Lung Cancer II. (General Thoracic), 7분발표+3분토의	Chair: Chang Young Lee (Severance Hosp.) Jae Kwang Yun (Asan Medical Center)
1400-1410 (O)21-0	Aberrant Artery of LPA Supplying LUL: Clinical Significance in Major VATS for LUL Pathology	Seok Whan Moon (Seoul St. Mary's Hosp.) Corresponding Author: Seok Whan Moon (Seoul St. Mary's Hosp.) Co-Author: Seok Whan Moon, 임종규, 김원준, 김대진
1410-1420 (O)21-1	Histologically Benign Findings after Completion Lobectomy for Suspected Lung Cancer Recurrence: A Case Series and Clinical Implications	Shia Kim (Asan Medical Center) Corresponding Author: Hyeon Ryul Kim (Asan Medical Center) Co-Author: Shia Kim, Jae Kwang Yun, Geun Dong Lee, Sehoon Choi, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Hyeon Ryul Kim
1420-1430 (O)21-2	Early Outcomes of Cryoablation for High-Risk Small Ground Glass Nodules	Il Yun Han (Seoul National Univ. Bundang Hosp.) Corresponding Author: Woohyun Jung (Seoul National Univ. Bundang Hosp.) Co-Author: Il Yun Han, Woohyun Jung, Kun Yung Kim, Jae Hyun Jeon, Sukki Cho, Chang Jin Yoon, Kwanmin Kim
1430-1440 (O)21-3	Positive Resection Margins in Intraoperative Diagnostic Wedge Resection do not Affect Pleural Seeding and Prognosis in Lung Cancer Surgery	Hyun Woo Cho (Ajou Univ. Hosp.) Corresponding Author: Seokjin Haem (Ajou Univ. Hosp.) Co-Author: Hyun Woo Cho, Woo Sik Yu, Junho Jung, Seokjin Haem
1440-1450 (O)21-4	Sublobar Resection vs. Stereotactic Body Radiation Therapy in Early-Stage Peripheral Non-Small Cell Lung Cancer	Donghee Kim (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Ji Young Kim, Youngseob Shin, Geundong Lee, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
1450-1500 (O)21-5	Causes of Death by Time and Treatment Modality in Surgically Treated Lung Cancer Patients: A Korean Nationwide Study	Dong Woong Yoon (Chung-ang Univ. Hosp.) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Dong Woong Yoon, Jaegun Jeong, Kyungdo Han, Seonghye Kim, Dong Wook Shin, Jong Ho Cho
1500-1510 (O)21-6	Structured Training and Early Outcomes in Major Pulmonary Resections by a Junior Thoracic Surgeon	Seha Ahn (Eunpyeong St. Mary's Hosp.) Corresponding Author: Youngsuyu Moon (Eunpyeong St. Mary's Hosp.) Co-Author: Seha Ahn, Youngsuyu Moon
1510-1520 (O)21-7	Prognostic Significance of Lymphovascular Invasion in Lung Cancer: A Rationale for Inclusion in Future T Descriptors	In Ha Kim (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: In Ha Kim, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
1520-1530 (O)21-8	Metabolic Profiles of Lung Squamous Cell Carcinoma	Byung Soo Kim (Seoul St. Mary's Hosp.) Corresponding Author: Kyung Soo Kim (Seoul St. Mary's Hosp.) Co-Author: Kyung Soo Kim, Seung Keun Yoon, Young-Du Kim, Seok Whan Moon, Mi Hyung Moon, Seung Joon Kim, Kwang Youl Kim, Dong Wook Jeon
1530-1600	Coffee break	
1600-1730	Session 22. Best Presentation Award (General Thoracic), 7분발표+5분토의	Chair: Hyeon Ryul Kim (Asan Medical Center) Bong Soo Son (Pusan National Univ. Yangsan Hosp.)
1600-1612 (O)22-0	Histology-Specific Molecular Predictors of Resistance to Neoadjuvant Chemoimmunotherapy in Stage IB-III Non-Small Cell Lung Cancer	Tae Hee Hong (Severance Hosp.) Corresponding Author: Chang Young Lee (Severance Hosp.) Co-Author: Tae Hee Hong, Chung Lee, Hansul Na, Jingjun Zhu, Young Ho Yang, Ha Eun Kim, Byung Jo Park, Jin Gu Lee, Dae Joon Kim, Ji Bum Lee, Chang Gon Kim, Sun Min Lim, Min Hee Hong, Byoung Chul Cho, Hye Ryun Kim, Hyo Sup Shim, Chang Young Lee
1612-1624 (O)22-1	Risk-Stratified Analysis of the Extent of Mediastinal Lymph-Node Dissection in Clinically T1abN0M0 Lung Cancer	Joonsaek Lee (Seoul National Univ. Bundang Hosp.) Corresponding Author: Joonsaek Lee (Seoul National Univ. Bundang Hosp.) Co-Author: Joonsaek Lee, Jung Woo Son, Woohyun Jung, Jae Hyun Jeon, Sukki Cho, and Kwanmin Kim
1624-1636 (O)22-2	Pathologic Response after Neoadjuvant Chemoradiotherapy versus Chemoimmunotherapy in Driver-Negative Stage III-N2 Non-Small Cell Lung Cancer	Junghye Lee (Samsung Medical Center) Corresponding Author: Hong Kwan Kim (Samsung Medical Center) Co-Author: Junghye Lee, Dong Young Jeong, JeongA Son, Yeong Jeong Jeon, Seong Yong Park, Jong Ho Cho, Yong Soo Choi, Ho Yun Lee, Hong Kwan Kim
1636-1648 (O)22-3	Tumor Size and Survival in N1 and N2 NSCLC : Beyond Categorical Staging	Jun Oh Lee (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Jun Oh Lee, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
1648-1700 (O)22-4	Continuous Erector Spinae Plane Block versus Thoracic Epidural Analgesia after Thoracotomy: A Randomized Controlled Assessor-Blinded Non-Inferiority Trial	Kwon Joong Na (Seoul National Univ. Hosp.) Corresponding Author: Kwon Joong Na (Seoul National Univ. Hosp.) Co-Author: Soaah Cho, Ho-Jin Lee, Soo-Hyuk Yoon, Sang-Youn Park, Samina Park, Hyun Joo Lee, In Kyu Park, Chang Hyun Kang, Susie Yoon, Young Tae Kim, Jaehyon Bahk, Kwon Joong Na
1700-1712 (O)22-5	Zone-Specific Intrathoracic Volume Remodeling Following Single, Cross, and XI Bar Repair of Pectus Excavatum	Gongmin Rim (Bundang CHA Medical Center) Corresponding Author: Kwanyong Hyun (St. Vincent's Hosp.) Co-Author: Gongmin Rim, Hee Suk Jung, Young Mook Shim, Kwanyong Hyun, Hyung Joo Park
1712-1724 (O)22-6	Comparison of VATS Alone versus Combined VATS and Laparoscopy in the Management of Catamenial Pneumothorax	Beatrice Chia-Hui Shih (Gangnam Severance Hosp.) Corresponding Author: Sungsoo Lee (Gangnam Severance Hosp.) Co-Author: Beatrice Chia-Hui Shih, Duk Hean Moon, Sungsoo Lee

Day2 (10/30, 목)		
08:00-08:10	개회식/학회운영안내	
08:10-08:50	Best Paper in JCS 및 시상	
08:50-10:30	자유연계	Chair: Hyun Koo Kim (Korea Univ. Guro Hosp.) Jun Sung Kim (Seoul National Univ. Bundang Hosp.)
08:50-09:05 (O)자유연계-0	A Novel 3-D Ringed-Graft for Valve-Sparing Aortic Root Replacement in Bicuspid Aortic Valves	Joon Bum Kim (Asan Medical Center)
09:05-09:20 (O)자유연계-1	Device-Driven Cyclic Compression of the Superior Vena Cava as a Novel Preload Reduction Strategy to Improve Cardiac Function in a Preclinical Heart Failure Model	Se Jin Oh (SMG-SNU Boramea Medical Center)
09:20-09:35 (O)자유연계-2	Impact of Tumor-Infiltrating Clonal Hematopoiesis on Response to Neoadjuvant Chemo-Immunotherapy in Stage IB-III Non-Small Cell Lung Cancer	Tae Hee Hong (Severance Hosp.)
09:35-09:50 (O)자유연계-3	Refining Histologic Classification of Invasive Lung Adenocarcinoma: Incorporating Lepidic Patterns into the IASLC Grading System	Sukki Cho (Seoul National Univ. Bundang Hosp.)
09:50-10:05 (O)자유연계-4	Immune Cell Alterations after Partial Thymectomy in Pediatric Cardiac Surgery	Seomyong Bae (Seoul National Univ. Hosp.)
10:30-10:50	Coffee Break	
10:50-11:20	회장 시상/강연	
11:20-11:50	연구공로상 시상 및 강연	
11:50-12:50	Invited Lecture "다시 사는 삶" Speaker: 윤철 (가수/음지일보특약자) Panel: Seokjin Heam (Ajou Univ. Hosp.), Samina park (Seoul National Univ. Hosp.)	
12:50-13:50	Luncheon Session 2. (Intuitive)	
14:20-15:20	Meet the Expert (General Thoracic)	Chair: Hyeong Ryul Kim (Asan Medical Center)
14:20-15:20	There is No Royal Way to be a Fearless Surgeon for Esophageal Surgery and Robotic Surgery	Yong-Hee Kim (Asan Medical Center)
15:20-15:40	Coffee Break	
15:40-17:00	Focused Session 1. Update on Lung Transplantation (General Thoracic)	Chair: Jin Gu Lee (Severance Hosp.) Sehoon Choi (Asan Medical Center)
15:40-15:55 Invited	Recent Innovations in Donor Procurement and Organ Preservation	Woo Sik Yu (Ajou Univ. Hosp.)
15:55-16:10 Invited	Up-to-Date Innovations in Recipient Surgery — Minimally Invasive Approach	Samina Park (Seoul National Univ. Hosp.)
16:10-16:25 Invited	Up-to-Date Innovations in Perioperative Management	Kyeongman Jeon (Samsung Medical Center)
16:25-16:55 Invited	Excellent Clinical Outcomes of Lung Transplantation in Japan: Current Status and Updates	Masaaki Sato (The Univ. of Tokyo Hosp.)
17:00-18:00	Focused Session II. Lung Transplantation — Abstract Session (General Thoracic), 7분 발표 + 3분 토의	Chair: Jin Gu Lee (Severance Hosp.) Sehoon Choi (Asan Medical Center)
17:00-17:10 (O)FS-20	Impact of Donor-Recipient Aging Matching on the Outcome of Lung Transplantation	Ha Eun Kim (Severance Hosp.) Corresponding Author: Ha Eun Kim (Severance Hosp.) Co-Author: Ha Eun Kim, Tae Hee Hong, Young Ho Yang, Byung Jo Park, Chang Young Lee, Dae Joon Kim, Jin Gu Lee
17:10-17:20 (O)FS-21	The Impact of Intraoperative V-A ECMO Cannulation Strategy on Early Post-Transplant Outcomes and PGD: A Propensity Score-Matched Cohort Study	Suk Kyung Lim (Samsung Medical Center) Corresponding Author: Junghee Lee (Samsung Medical Center) Co-Author: Junghee Lee, Suk Kyung Lim, Jeongh Son, Yeong Jeong Jeon, Jihyang Hyun, Jihyun Lee, Hong Kwan Kim, Kyeongman Jeon, Yang Hyun Cho
17:20-17:30 (O)FS-22	10°C Preservation: A Promising Alternative for Donor Lung Storage that Improves Surgical Efficiency and ECMO Weaning	Junghee Lee (Samsung Medical Center) Corresponding Author: Junghee Lee (Samsung Medical Center) Co-Author: Junghee Lee, Son JeongA, Yeong Jeong Jeon, Suk Kyung Lim, Jihyang Hyun, Jihyun Lee, Yang Hyun Cho, Jeon Kyeongman, Hong Kwan Kim
17:30-17:40 (O)FS-23	Longitudinal Outcomes of Pediatric Bilateral Lung Transplantation	Seon Yong Bae (Seoul National Univ. Hosp.) Corresponding Author: Samina Park (Seoul National Univ. Hosp.) Co-Author: Seon Yong Bae, Dae Hyeon Kim, Taeyoung Yun, Ji Hyeon Park, Bubse Na, Kwon Joong Na, Samina Park, Hyun Joo Lee, In Kyu Park, Chang Hyun Kang, Young Tae Kim
17:40-17:50 (O)FS-24	Overnight Lung Transplantation is Associated with Postoperative Bleeding Reoperation	Ji Hyeon Park (Seoul National Univ. Hosp.) Corresponding Author: Samina Park (Seoul National Univ. Hosp.) Co-Author: Ji Hyeon Park, Samina Park, Seon Yong Bae, Dae Hyeon Kim, Taeyoung Yun, Bubse Na, Kwon Joong Na, Hyun Joo Lee, In Kyu Park, Chang Hyun Kang, Young Tae Kim
17:50-18:00 (O)FS-25	Sternal Dehiscence after Bilateral Lung Transplantation with Clamshell Incision	Dae Hyeon Kim (Seoul National Univ. Hosp.) Corresponding Author: Samina Park (Seoul National Univ. Hosp.) Co-Author: Dae Hyeon Kim, Seon Yong Bae, Taeyoung Yun, Ji Hyeon Park, Bubse Na, Kwon Joong Na, Hyun Joo Lee, In Kyu Park, Chang Hyun Kang, Young Tae Kim, Samina Park

Day3 (10/31, 금)		
07:30-08:30	Session 23. Pleural and Chest Wall Diseases (General Thoracic), 7분발표+3분토의	Chair: Sungsoo Lee (Gangnam Severance Hosp.) Hyio Yeong Ahn (Pusan National Univ. Hosp.)
07:30-0740 (0)23-0	Efficacy and Safety of CO ₂ -Assisted VATS Mediastinal Dissection with Crane Technique in Pectus Excavatum Repair: A Prospective Study	Gongmin Rim (Bundang CHA Medical Center) Corresponding Author: Kwanryong Hyun (ST Vincent's Hosp.) Co-Author: Gongmin Rim, Hee Suk Jung, Young Mok Shim, Kwanryong Hyun
0740-0750 (0)23-1	Impact of Age on Surgical Results for Symmetric Pectus Excavatum Patients: A Propensity Score Matched Comparative Study	Seung Keun Yoon (Seoul St. Mary's Hosp.) Corresponding Author: Hyang Joo Park (Seoul St. Mary's Hosp.) Co-Author: Seung Keun Yoon, Hyang Joo Park
0750-0800 (0)23-2	Double Double Technique in MIRPE: Optimizing Bar Position and Efficiency	Ji Hoon Kim (Severance Hosp.) Corresponding Author: Sungsoo Lee (Gangnam Severance Hosp.) Co-Author: Ji Hoon Kim, Beatrice Chia-Hui Shih, Duk Hwan Moon, Sungsoo Lee
0800-0810 (0)23-3	Apical Chest Morphology Predicts First-Episode Primary Spontaneous Pneumothorax in Adolescents	Hee Suk Jung (Bundang CHA Medical Center) Corresponding Author: Hee Suk Jung (Bundang CHA Medical Center) Co-Author: Hee Suk Jung
0810-0820 (0)23-4	Who's Really at Risk Predictors of Recurrence of Primary Pneumothorax in Teenagers and Why First Line Surgery Deserves a Second Look.	Beatrice Chia-Hui Shih (Gangnam Severance Hosp.) Corresponding Author: Sungsoo Lee (Gangnam Severance Hosp.) Co-Author: Beatrice Chia-Hui Shih, Duk Hwan Moon, Sungsoo Lee
0820-0830 (0)23-5	Outcomes of Pleural Sealant Application in Pneumothorax Surgery	Joong Gil Bae (Gangnam Severance Hosp.) Corresponding Author: Duk Hwan Moon (Gangnam Severance Hosp.) Co-Author: Duk Hwan Moon, Sungsoo Lee, Joong Gil Bae, Chia Hui Shih, Chan Sop Hwang
08:30-10:00	Session 24. Minimal Invasive Surgery (General Thoracic), 7분발표+5분토의	Chair: Jeong-Su Cho (Pusan National Univ. Hosp.) Woo Sik Yu (Ajou Univ. Hosp.)
0830-0842 (0)24-0	Early Clinical Outcomes of Robot-Assisted and Video-Assisted Segmentectomy for Non-Small Cell Lung Cancer	Dae Hyeon Kim (Seoul National Univ. Hosp.) Corresponding Author: Chang Hyun Kang (Seoul National Univ. Hosp.) Co-Author: Dae Hyeon Kim, Seon Young Bae, Taeyoung Yun, Ji Hyeon Park, Bubse Na, Kwon Joong Na, Samina Park, In Kyu Park, Young Tae Kim, Chang Hyun Kang
0842-0854 (0)24-1	Single-Port Robotic Segmentectomy using the da Vinci SP System for Non-Small Cell Lung Cancer	Jun Hee Lee (Korea Univ. Guro Hosp.) Corresponding Author: Hyun Koo Kim (Korea Univ. Guro Hosp.) Co-Author: Jun Hee Lee, Hyeon Hun Song, Byung Mo Gu, Soon Young Hwang, Kook Nam Han, and Hyun Koo Kim
0854-0906 (0)24-2	Toward Port Reduction in Robotic Solo Lobectomy: Technical Steps and Feasibility	Hyio Yeong Ahn (Pusan National Univ. Hosp.) Corresponding Author: Hyio Yeong Ahn (Pusan National Univ. Hosp.) Co-Author: Hyio Yeong Ahn, Jeong Su Cho, Jong Geun Lee, Ho Sung Cho
0906-0918 (0)24-3	Initial Experience of Bronchoplastic Lobectomy using the Single-Port Robotic System in Comparison with Multiport Robotic and VATS Approaches	Byung Mo Gu (Korea Univ. Guro Hosp.) Corresponding Author: Hyun Koo Kim (Korea Univ. Guro Hosp.) Co-Author: Jun Hee Lee
0918-0930 (0)24-4	Longitudinal Pulmonary Function Changes and Pulmonary Complications after Robot-Assisted Minimally Invasive versus Open Esophagectomy: A Large Cohort Study	Yeong Jeong Jeon (Samsung Medical Center) Corresponding Author: Seong Young Park (Samsung Medical Center) Co-Author: Yeong Jeong Jeon, Danbee Kang, Junghee Lee, Jong Ho Cho, Yong Soo Choi, Hong Kwan Kim, Seong Young Park
0930-0942 (0)24-5	Impact of Open versus Minimally Invasive Abdominal Approach in Esophagectomy with Minimally Invasive Thoracic Approach	Bubse Na (Seoul National Univ. Hosp.) Corresponding Author: Chang Hyun Kang (Seoul National Univ. Hosp.) Co-Author: Bubse Na, Chang Hyun Kang, Seon Young Bae, Dae Hyeon Kim, Taeyoung Yun, Ji Hyeon Park, Kwon Joong Na, Samina Park, Hyun Joo Lee, In Kyu Park, Young Tae Kim
0942-0954 (0)24-6	Metastectomy in Recurrent Thymic Tumors: Minimally Invasive vs Open Approaches	Seon Young Bae (Seoul National Univ. Hosp.) Corresponding Author: Chang Hyun Kang (Seoul National Univ. Hosp.) Co-Author: Seon Young Bae, Dae Hyeon Kim, Taeyoung Yun, Ji Hyeon Park, Bubse Na, Kwon Joong Na, Samina Park, Hyun Joo Lee, In Kyu Park, Chang Hyun Kang, Young Tae Kim
10:00-10:30	Coffee Break	
10:30-12:00	Session 25. Perioperative Chemotherapy and Immunotherapy in NSCLC (General Thoracic), 7분발표+5분토의	Chair: In Kyu Park (Seoul National Univ. Hosp.) Yong Won Seong (SMG-SNU Boramee Medical Center)
1030-1042 (0)25-0	Functional Status over Tumor Response: Predicting Surgical Feasibility after Neoadjuvant Chemimmunotherapy for Non-Small Cell Lung Cancer	Junghee Lee (Samsung Medical Center) Corresponding Author: Hong Kwan Kim (Samsung Medical Center) Co-Author: Junghee Lee, Dong Young Jeong, JeongA Son, Yeong Jeong Jeon, Seong Young Park, Jong Ho Cho, Yong Soo Choi, Ho Yun Lee, Hong Kwan Kim
1042-1054 (0)25-1	When is the Optimal Time for Surgery after Neoadjuvant Chemimmunotherapy in NSCLC? A Multi-Center Analysis	Tae Hee Hong (Severance Hosp.) Corresponding Author: Chang Young Lee (Severance Hosp.) Co-Author: Tae Hee Hong, Yeong Jeong Jeon, Young Ho Yang, Ha Eun Kim, Byung Jo Park, Jin Gu Lee, Dae Joan Kim, Junghee Lee, Seong Young Park, Jong Ho Cho, Yong Soo Choi, Hong Kwan Kim, Chang Young Lee
1054-1106 (0)25-2	Comparison of Pathologic Response between Nivolumab- and Pembrolizumab-Based Neoadjuvant Chemimmunotherapy in NSCLC: A Multi-Center Analysis	Yeong Jeong Jeon (Samsung Medical Center) Corresponding Author: Hong Kwan Kim (Samsung Medical Center) Co-Author: Yeong Jeong Jeon, Tae Hee Hong, Chang Young Lee, Sehoon Park, Hong Kwan Kim
1106-1118 (0)25-3	Real-World Efficacy of Neoadjuvant Nivolumab versus Pembrolizumab in Resectable NSCLC: A Propensity Score-Matched Comparative Analysis	Junghee Lee (Samsung Medical Center) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Junghee Lee, JeongA Son, Yeong Jeong Jeon, Seong Young Park, Hong Kwan Kim, Yong Soo Choi, Jong Ho Cho
1118-1130 (0)25-4	Short Term Surgical Outcomes of NSCLC Patients with Perioperative Immunotherapy	Jun Oh Lee (Asan Medical Center) Corresponding Author: Hyeon Ryul Kim (Asan Medical Center) Co-Author: Jun Oh Lee, Jae Kwang Yun, Geun Dong Lee, Sehoon Choi, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Hyeon Ryul Kim
1130-1142 (0)25-5	Eurolog Score as a Preoperative Predictor of Adjuvant Chemotherapy Completion in Resected NSCLC	Hyio Kyeon Park (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Hyio Kyeon Park, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Seung-Il Park, Jae Kwang Yun
12:00-13:00	Luncheon Session 6. (Medtronic)	Chair: Yeong Jeong Jeon (Samsung Medical Center)
1200-1300	TBD	Hyeon Ryul Kim (Asan Medical Center)
13:00-14:30	Session 26. Lung Cancer I (General Thoracic), 7분발표+3분토의	Chair: Jae Hyun Jeon (Seoul National Univ. Bundang Hosp.) Dohun Kim (Chungbuk National Univ. Hosp.)
1300-1310 (0)26-0	Impact of Trainee Absence on Postoperative Recovery and Healthcare System Capacity in Lung Cancer Surgery: A Single-Center, Propensity Score-Matched Analysis	Junghee Lee (Samsung Medical Center) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Junghee Lee, JeongA Son, Yeong Jeong Jeon, Seong Young Park, Yong Soo Choi, Hong Kwan Kim, Jong Ho Cho
1310-1320 (0)26-1	Clinical Impact of Regional Lymph Node Evaluation During Sublobar Resection for Clinical Stage I Lung Adenocarcinoma	Jun Oh Lee (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Jun Oh Lee, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
1320-1330 (0)26-2	Toward Fully Automatic Lung Nodule Localization: Multi-Label Chest CT Segmentation with Transfer Learning	Sungwon Ham (Korea Univ. Ansan Hosp.) Corresponding Author: Jinwook Hwang (Korea Univ. Ansan Hosp.) Co-Author: Sungwon Ham, Intae Hwang, Chohee Kim, Jinwook Hwang
1330-1340 (0)26-3	Nationwide Outcomes of Local-Stage Lung Cancer Treatment in Patients Aged 80 and Above in Korea: Data from Cancer Public Library Database	Yongwoo Chung (National Cancer Center) Corresponding Author: Jin-Ho Choi (National Cancer Center) Co-Author: Yongwoo Chung, Jaehwon Song, MoonSoo Kim, JongMog Lee, Jin-Ho Choi
1420-1430 (0)26-4	Postoperative Pulmonary Function in Stage I-II NSCLC: A Comparative Analysis using Preoperative Spirometry Classification	Odibastar Myagmar (Seoul National Univ. Bundang Hosp.) Corresponding Author: Joonsaek Lee (Seoul National Univ. Bundang Hosp.) Co-Author: Odibastar Myagmar, Joonsaek Lee, Jung Woo Son, Woolhyun Jung, Jae Hyun Jeon, Sukki Cho, and Kihammin Kim
1430-1400 (0)26-5	Prognostic Impact of Interstitial Lung Abnormalities in Resected Lung Cancer	Joonsaek Lee (Seoul National Univ. Bundang Hosp.) Corresponding Author: Jae Hyun Jeon (Seoul National Univ. Bundang Hosp.) Co-Author: Joonsaek Lee, Jae Hyun Jeon, Jung Woo Son, Woolhyun Jung, Sukki Cho, and Kihammin Kim
1400-1410 (0)26-6	Prognostic Impact of Extracapsular Extension of Lymph Nodes in Resected Lung Cancer Analysis by New N Subcategories and Histologic Types	Shia Kim (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Shia Kim, Yura Ahn, Sang Min Lee, Bokjung Ahn, Sehoon Choi, Kyung-Hyun Do, Joon Beom Seo, Jae Kwang Yun
1410-1420 (0)26-7	Development and Validation of a Machine Learning Model for Postoperative Survival in Lung Adenocarcinoma	Yelsee Kwon (KIRAMS) Corresponding Author: Hyeon Ryul Kim (Asan Medical Center) Co-Author: Yelsee Kwon, Jae Kwang Yun, Geun Dong Lee, Hae Won Lee, Chang Min Choi, Hyeon Ryul Kim
1420-1430 (0)26-8	Short- and Long-Term Risks of Atrial Fibrillation in Lung Cancer Survivors According to Treatment Modality: A Korean Nationwide Study	Dong Woong Yoon (Chung-ang Univ. Hosp.) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Dong Woong Yoon, Jirhyung Jung, Hyun Sung Joh, Seonghye Kim, Wonyoung Jung, Yong-Moon Mark Park, Kyungdo Han, Dong Woook Shin
14:30-15:00	Coffee Break	

15:00-16:00	Session 27. Esophageal Cancer I (General Thoracic), 7분 발표 + 3분 토의	Chair: Hoseok I (Pusan National Univ. Hosp.) Jong Ho Cho (Samsung Medical Center)
15:00-15:10 (O)27-0	Tumor Microenvironment Dynamics in Lymph Node Metastasis of Esophageal Squamous Cell Carcinoma	Tae Hee Hong (Severance Hosp.) Corresponding Author: Dae Joon Kim (Severance Hosp.) Co-Author: Tae Hee Hong, Hansol Na, Chung Lee, Young Ho Yang, Ha Eun Kim, Byung Jo Park, Hyun Ki Kim, Dae Joon Kim
15:10-15:20 (O)27-1	Low Recurrence but Notable Intercurrent Mortality after Radical Esophagectomy for pN0 ESCC: A Risk Factor Analysis for Overall Survival	Dae Joon Kim (Severance Hosp.) Corresponding Author: Dae Joon Kim (Severance Hosp.) Co-Author: Dae Joon Kim, Byung Jo Park, Young Ho Yang, Ha Eun Kim, Tae Hee Hong, Chang Young Lee, Jin Gu Lee
15:20-15:30 (O)27-2	Therapeutic Value of Cervical Lymph Node Dissection in ESCC: Outcomes and Efficacy Index-Based Assessment	Dae Joon Kim (Severance Hosp.) Corresponding Author: Dae Joon Kim (Severance Hosp.) Co-Author: Dae Joon Kim, Byung Jo Park, Young Ho Yang, Ha Eun Kim, Tae Hee Hong, Chang Young Lee, Jin Gu Lee
15:30-15:40 (O)27-3	Optimal Number of Bilateral Recurrent Laryngeal Nerve Lymph Node Dissection for Adequate Nodal Staging and Improved Survival in Esophageal Squamous Cell Carcinoma after Neoadjuvant Concurrent Chemoradiotherapy	Yeong Jeong Jeon (Samsung Medical Center) Corresponding Author: Seong Yong Park (Samsung Medical Center) Co-Author: Yeong Jeong Jeon, Boram Park, Junghee Lee, Hong Kwan Kim, Jong Ho Cho, Yong Soo Choi, Seong Yong Park
15:40-15:50 (O)27-4	Prognostic Value of Tumor Size in T1-2 Stage Esophageal Cancer Patients	Yo Han Bae (Asan Medical Center) Corresponding Author: Jae Kwang Yun (Asan Medical Center) Co-Author: Yo Han Bae, Ji Yong Kim, Geun Dong Lee, Sehoon Choi, Hyeon Ryul Kim, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Jae Kwang Yun
15:50-16:00 (O)27-5	LODDS as a Robust Predictor of Early Recurrence after Radical Esophagectomy for cT3 ESCC	Dae Joon Kim (Severance Hosp.) Corresponding Author: Dae Joon Kim (Severance Hosp.) Co-Author: Dae Joon Kim, Byung Jo Park, Young Ho Yang, Ha Eun Kim, Tae Hee Hong, Chang Young Lee, Jin Gu Lee
16:00-17:00	Session 28. Esophageal Cancer II (General Thoracic), 7분 발표 + 3분 토의	Chair: Seong Yong Park (Samsung Medical Center) Ju-Sik Yun (Chonnam National Univ. Hosp.)
16:00-16:10 (O)28-0	Causes of Death by Time and Treatment Modality in Surgically Treated Esophageal Cancer Patients: A Korean Nationwide Study	Dong Woog Yoon (Chung-ang Univ. Hosp.) Corresponding Author: Jong Ho Cho (Samsung Medical Center) Co-Author: Dong Woog Yoon, Jaegun Jeong, Seonghye Kim, Kyungdo Han, Dong Wook Shin, Jong Ho Cho
16:10-16:20 (O)28-1	The Impact of Metformin Use During Neoadjuvant Chemoradiotherapy in Esophageal Cancer Patients: A Propensity Score Matched Nationwide Study	Taeyoung Yun (Seoul National Univ. Hosp.) Corresponding Author: Chang Hyun Kang (Seoul National Univ. Hosp.) Co-Author: Taeyoung Yun, Chang Hyun Kang, Ji Hyeon Park, Bubse Na, Kwon Joong Na, Samina Park, Hyun Joo Lee, In Kyu Park, Young Tae Kim
16:20-16:30 (O)28-2	Results of Endoscopic Treatment for Anastomatic Leakage after Esophagectomy	Yongwoo Chung (National Cancer Center) Corresponding Author: JongMog Lee (National Cancer Center) Co-Author: Yongwoo Chung, JaeWon Song, Jin-Ho Choi, Young-Il Kim, MoonSoo Kim, JongMog Lee
16:30-16:40 (O)28-3	Prospective Observational Study of Intraoperative Right Gastroepiploic Artery Flow and Anastomosis Level (Distance from Upper Incisors) in Ivor-Lewis Esophagectomy	Gongmin Rim (Bundang CHA Medical Center) Corresponding Author: Young Mok Shim (Bundang CHA Medical Center) Co-Author: Gongmin Rim, Ji Won Kwak, Hee Suk Jung, Young Mok Shim
16:40-16:50 (O)28-4	Neoadjuvant Chemoradiotherapy versus Upfront Surgery in Clinically Single Lymph Node Metastatic Esophageal Cancer	Ji Yong Kim (Asan Medical Center) Corresponding Author: Hyeon Ryul Kim (Asan Medical Center) Co-Author: Ji Yong Kim, Jae Kwang Yun , Geun Dong Lee, Sehoon Choi, Yong-Hee Kim, Dong Kwan Kim, Seung-Il Park, Hyeon Ryul Kim