

17.04.2026 - Friday

10:00 - 11:30 Cardiovascular Abstract Session 1

Parallel Hall 5 (Ankara)

Chair(s): Fatih Gumus, Türkiye / Kenji Minatoya, Japan

Time	Abstract No	Presenter Name	Abstract Title
10:00 - 10:10	1028	Xiaoyi He	Totally endoscopic mitral valve reoperation with hypothermia-induced ventricular fibrillation arrest: a propensity score-matched analysis
10:10 - 10:20	1066	Mikhail Fomenko	Aortic valve replacement by Mini-J sternotomy in patient with BMI more than 31.
10:20 - 10:30	1140	Hiroshi Tsuneyoshi	Mid-term Outcomes of Robotic Mitral Valve Repair at Our Institution
10:30 - 10:40	1248	Tomonari Uemura	Step-by-Step Team-Based Adoption of Totally Robotic Degenerative Mitral Valve Repair
10:40 - 10:50	1318	Furkan Burak Akyol	Minimally Invasive Beating Heart Approach for Isolated Redo Tricuspid Valve Surgery: Safety Beyond the Standard
10:50 - 11:00	1335	Jia Hu	Design Concept and Pre-clinical study of a Novel Modular Sutureless Valvular Prosthetic System for Minimally Invasive Aortic Valve Surgery
11:00 - 11:10	1348	Tomoki Shimokawa	Reproducible Repair Quality in Robotic Mitral Valve Repair for Complex Morphologies: The Role of Robotic Precision
11:10 - 11:20	1372	Robert Kashapov	Minimally invasive or conventional sternotomy for concomitant mitral valve surgery and surgical ablation for atrial fibrillation: Propensity score study
11:20 - 11:30	1403	Işıl Taşoz Ozdas	Bentall Procedure via Right Anterior Thoracotomy: Early Outcomes of 12 Cases

11:30 - 12:30 Cardiovascular Abstract Session 2

Parallel Hall 1 (İstanbul 1)

Chair(s): Evgenii Rosseykin, Russia / Şahin Şenay, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
11:30 - 11:40	1326	Alexander Moiroux-Sahraoui	Mitral regurgitation in children: how often can we expect native valve preservation?
11:40 - 11:50	1200	Jiaqing Tang	Isolated Closure versus Mitral Valvuloplasty for Patent Ductus Arteriosus in Patients with Mitral Regurgitation: A Single-Center, Retrospective Study Isolated Closure versus Mitral Valvuloplasty for Patent Ductus Arteriosus in Patients with Mitral Regurgitation: A Single-Center, Retrospective Study
11:50 - 12:00	1212	Shigeto Tsuji	Impact of banding duration on residual pulmonary artery stenosis after bilateral pulmonary artery banding using semi-closed clips
12:00 - 12:10	1224	Mustafa Kemal Avsar	Transaortic and Right Atrial Approach for Pediatric Tunnel-Type Left Ventricular Outflow Tract Obstruction: An Alternative to Modified Konno
12:10 - 12:20	1244	Yongqiang Jin	Concomitant Atrioventricular Valve Surgery During Fontan Completion: A Single-Center Experience
12:20 - 12:30	1257	Kamran Ahmadov	Minimally Invasive and Median Sternotomy Approaches for Surgical Treatment of Sinus Venosus Atrial Septal Defect with Partial Anomalous Pulmonary Venous Drainage in Children: A Comparative Study

11:30 - 12:30 Cardiovascular Abstract Session 3

Parallel Hall 2 (Antalya 1-2)

Chair(s): Mohammed Absi, United States / Murat Ugur, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
11:30 - 11:40	1451	Hafizah Abdullah	Bridging the Gap: 10-Year Outcomes of Aortic Root Enlargement for Small Aortic Roots
11:40 - 11:50	1003	Honghua Yue	Long-term results of continuous retrograde cerebral perfusion for hemi-arch repair on acute aortic dissection
11:50 - 12:00	1010	Gurpreet Singh	The outcomes of aortic root surgery in Asian population with Marfan syndrome
12:00 - 12:10	1086	Hiroyuki Morokuma	Does the Frozen Elephant Trunk Improve Outcomes in Total Arch Replacement for Acute Type A Aortic Dissection?
12:10 - 12:20	1123	Andrey Protopopov	Aortic root valve-sparing procedures: a 20 -years single center experience
12:20 - 12:30	1216	Sang Yoon Kim	Prolonged Bilateral Selective Antegrade Cerebral Perfusion While Completing Proximal/Cardiac-Before-Arch Repairs: Safety and Outcomes from a Single-Center Study
12:30 - 12:40	1148	Jeffrey WH Lee	Gender Predominance in Acute Type A Aortic Dissection – Insight from a Retrospective Analysis
12:40 - 12:50	1611	Aryan Shah	Frozen Elephant Trunk Repair for Acute Type A Aortic Dissection: A Comparative Systematic Review with Meta Analysis

11:30 - 12:30 Cardiovascular Abstract Session 4

Parallel Hall 3 (Maxim)

Chair(s): Eduard Quintana, Spain / Sefa Sağlam, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
11:30 - 11:40	1322	Ken Yamanaka	Use of a Thoraflex Hybrid Graft for Reconstruction of an Enlarged Distal Anastomosis
11:40 - 11:50	1352	Yasuhiko Kawaguchi	Hybrid Repair of Kommerell Diverticulum with Right-Sided Aortic Arch: Carotid–Subclavian Transposition and Sternotomy Descending Aorta Replacement Without Thoracotomy or Endovascular repair
11:50 - 12:00	1567	Ryoji Kinoshita	Remodeling VSRR with External Suture Annuloplasty for Redo Root Aneurysm after Type A Dissection: Safety and Feasibility of a Valve-Sparing Strategy
12:00 - 12:10	1117	Hongyan Liu	A Simplified Commando Technique for small Aortic and Mitral Annuluses
12:10 - 12:20	1317	Ruofan Zhou	Modified Commando Procedure Combined with Flanged Bentall Operation for Postoperative Infective Endocarditis
12:20 - 12:30	1610	Emre Belli	Sutureless Repair for Congenital Right Pulmonary Venous Atresia

11:30 - 12:30 Cardiovascular Abstract Session 5

Parallel Hall 5 (Ankara)

Chair(s): Fadil Gradica, Albania / Arman Qureshi, United Kingdom

Time	Abstract No	Presenter Name	Abstract Title
11:30 - 11:40	1138	Marco Lizwan	Bridging INTERMACS Profile 1 Cardiogenic Shock to Durable LVAD Using ECMO and IABP: A Single Asian Center 16-Year Experience
11:40 - 11:50	1184	Xiang Zhou	LVAD Implantation with Comprehensive Concomitant Procedures in Critically Ill Patients: A Single-Center Experience
11:50 - 12:00	1188	Fumin Yu	Impacts of Pulsatile Perfusion and Normothermia During Cardiopulmonary Bypass on Maternal and Fetal Outcomes in Pregnant Women Undergoing Cardiac Surgery
12:00 - 12:10	1214	Jiancong Zheng	Home-Based Cardiac Rehabilitation Supported by Multimodal Wearable Technology: A Prospective Study of Safety and Functional Outcomes in LVAD Patients
12:10 - 12:20	1518	Aleksei Osadchii	"Controlled" Pulmonary Thromboendarterectomy in Patients with Chronic Thromboembolic Pulmonary Hypertension: Experience of the Almazov National Medical Research Centre
12:20 - 12:30	1157	Alexander Lombardo	A systematic review and meta-analysis of the incidence of post-operative atrial fibrillation in minimally-invasive versus conventional cardiac surgery.
12:30 - 12:40	1547	Xiyu Zhu	7-year outcome of MAZE procedure in persistent atrial fibrillation patients with valvular diseases: a single-center retrospective study

11:30 - 12:30 Thoracic Surgery Plenary

Parallel Hall 4 (İzmir 1-2)

Chair(s): Berker Özkan, Türkiye / Sanghoon Jheon, South Korea

Time	Abstract No	Presenter Name	Abstract Title
12:10 - 12:20	1287	Yury S. ESAKOV	Induction chemo-immunotherapy followed by surgery or radiotherapy for locally-advanced III stage non-small cell lung cancer: prospective single center longitudinal study
12:20 - 12:30	1247	Charmaine Su Min Tan	Effectiveness of Robot-Assisted Thoracoscopic (RATS) Thymectomy Against Uniportal Video-Assisted Thoracoscopic (UVATS) Thymectomy and Its Impact on Myasthenia Gravis Medications.

13:30 - 15:00 Cardiovascular Abstract Session 6

Parallel Hall 5 (Ankara)

Chair(s): Murat Kadan, Türkiye / Yuichiro Fukumoto, Japan

Time	Abstract No	Presenter Name	Abstract Title
13:30 - 13:40	1414	Lorenza Petrolo - Carlo Zebele	Minimally Invasive Mitral Valve Repair and the Emerging Role of Artificial Intelligence: A Single-Center Experience
13:40 - 13:50	1477	Alizamin Yusifli	Robotic-Assisted Minimally Invasive Multivessel Coronary Artery Surgery: A Propensity-Matched Analysis
13:50 - 14:00	1539	Muhammed Sefa Sağlam	Normothermic Fibrillatory Arrest Versus Transthoracic Cross-Clamping for Myocardial Protection in Redo Minimally Invasive Mitral Valve Surgery
14:00 - 14:10	1552	Yuichiro Fukumoto	3D endoscopic minimally invasive mitral valve surgery: proficiency threshold and efficiency gains despite increasing patient risk over 354 consecutive cases
14:10 - 14:20	1050	Rong Zhou	Percutaneous Intramyocardial Septal Radiofrequency Ablation for Drug-Refractory Hypertrophic Obstructive Cardiomyopathy: A Single-Center Observational Study
14:20 - 14:30	1590	Hui Wang	Ratio of left ventricular outflow tract area to aortic annular area predicts obstruction relief and guides the surgical extent of transapical beating-heart septal myectomy for obstructive hypertrophic cardiomyopathy
14:30 - 14:40	1609	Polina Danchenko	CT-guided septal myectomy with concomitant mitral valve repair: surgical aspects and technical considerations
14:40 - 14:50	1273	Arina Antonova	Interventional treatment of mitral regurgitation using edge-to-edge mitral valvuloplasty with the MitraClip system: immediate results and determinants of residual mitral regurgitation.
14:50 - 15:00	1069	Shizuya Shintomi	Therapeutic Effects and Mid-Term Outcomes of Left Atrial Plication for Atrial Functional Mitral Regurgitation with Heart Failure
15:00 - 15:10	1565	Fatma İrem Ozturk	Sutureless Aortic Valve Replacement via Upper Mini-Sternotomy Versus Full Sternotomy: A Single-Center Experience

13:30 - 14:30 Thoracic Abstract Session 1			
Parallel Hall 6 (Bursa)			
Chair(s): Buğra Sezen, Türkiye / İsmail Sarbay, Türkiye			
Time	Abstract No	Presenter Name	Abstract Title
13:30 - 13:40	1311	Ahmad Shalabi	Is laser-assisted resection for solitary metastatic lung nodules from colorectal cancer equivalent to anatomical segmental resection? A retrospective multicenter study.
13:40 - 13:50	1485	İsmail Sarbay	Sleeve Right Lower Lobectomy
13:50 - 14:00	1226	Ilknur Aytekin Celik	Tumor volume may be a better indicator than diameter for occult lymph node metastasis in patients with clinical stage-1 lung cancer.
14:00 - 14:10	1241	Joonseok Lee	Risk-Stratified Analysis of the Extent of Mediastinal Lymph-Node Dissection in clinically T1abN0M0 lung cancer
14:10 - 14:20	1027	Prince Rajesh Arockia Samy	From Admission to Ambulatory : One-Year Experience with ERAS-Guided Daycare Lobectomy
14:20 - 14:30	1177	Ruichen Cui	Organ-Specific Heterogeneity of Postoperative Recurrence and Survival in Lung Cancer: Evidence from the Western China Lung Cancer Database
14:30 - 14:40	1468	Cengiz Gebitekin	Sternal Reconstruction Using a Novel Composite Biomaterial: Early Clinical Outcomes

16:45 - 18:15 Cardiovascular Abstract Session 7			
Parallel Hall 5 (Ankara)			
Chair(s): Alessandro Leone, Italy /Yutaka Okita, Japan			
Time	Abstract No	Presenter Name	Abstract Title
16:45 - 16:55	1292	Akira Takeuchi	Mitral Valve Surgery after MitraClip: A Case Series
16:55 - 17:05	1356	Ahmad Mahir Shamsuddin	Single Center Outcomes of Mitral Valve Reoperation following 30 years of Primary Mitral Valve Repair: Mechanisms and Predictors of Mitral Repair Failure
17:05 - 17:15	1373	Robert Kashapov	Long-term outcomes of the use of a polytetrafluoroethylene-valved conduit for right ventricular outflow tract reconstruction in adult Ross patients
17:15 - 17:25	1442	Altamash Asif Jaliawala	The Combined Impact Of Obesity And Frailty On Outcomes In Patients Undergoing Mitral Valve Procedures: A Retrospective Cohort Study
17:25 - 17:35	1470	Fatih Yiğit	Long-term outcomes of Cox-Maze IV in patients undergoing multiple concomitant cardiac procedures: Is a complex surgery a barrier to rhythm success?
17:35 - 17:45	1418	Mashal Hidayat	Clinical Outcomes After Isolated and Concomitant Tricuspid Valve Repair: An Institutional Review (2017–2025)
17:45 - 17:55	1513	Ilkhom Zugurov	Efficacy of the Cryolabyrinth Procedure in Combined Cardiac Surgery
17:55 - 18:05	1516	Ilkhom Zugurov	Long-Term Outcomes of Mitral Valve Surgery Combined with the Labyrinth Procedure and Superior Vena Cava Transection

16:45 - 18:15 Thoracic Abstract Session 2
Parallel Hall 6 (Bursa)
Chair(s): Jianye Chen, Singapore / Korkut Bostancı, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
16:45 - 16:55	1254	Gizem Ozcibik Isik	Feasibility and Early Outcomes of Surgery After Neoadjuvant Chemoimmunotherapy in Locally Advanced Non-Small Cell Lung Cancer
16:55 - 17:05	1426	Irina Zemtsova	Outcomes of consecutive bilateral anatomical lung resections in patients with Non-Small Cell Lung Cancer
17:05 - 17:15	1265	Odbaatar Myagmar	Postoperative Pulmonary Function in Stage I-II NSCLC: Comparative Analysis Using Preoperative Spirometry
17:15 - 17:25	1286	Chenxiao Zhang	Prognostic Significance of Perioperative Circulating Tumor Cell Dynamics in Resectable Stage I-III NSCLC: A Prospective Cohort Study
17:25 - 17:35	1517	Joonseok Lee	Distance-Based Grading of Spread Through Air Spaces Improves Prognostic Stratification in Stage I Non-Mucinous Lung Adenocarcinoma
17:35 - 17:45	1285	Chee Yu Kiew	Better survival and lesser recurrence observed in metastatic colorectal patients who underwent sublobar pulmonary metastatectomy than a lobectomy
17:45 - 17:55	1379	Daran Huang	Nature of Lesions as Predictors of Recurrence and Survival After Pulmonary Metastatectomy for Gastrointestinal Cancers
17:55 - 18:05	1446	Mehlika Iscan	Uniportal Robotic Right Posterior Segmentectomy with Systematic Mediastinal Lymph Node Dissection
18:05 - 18:15	1441	Mehlika Iscan	Robotic-Assisted Cystotomy and Capitonage for a Deeply Located Giant Hilar Hydatid Cyst
18:15 - 18:25	1091	Jiangzhou Peng	From Lymph Nodes to Vessels: A Standardized Approach to Robotic-Assisted Lobectomy
18:25 - 18:35	1482	Xiuxiu Hao	Multimodal Management of Malignant Primary Mediastinal Germ Cell Tumors: A Retrospective Analysis of 185 Patients

18.04.2026 - Saturday

08:30 - 10:00 Cardiovascular Abstract Session 8
Parallel Hall 5 (Ankara)
Chair(s): Ergun Demirsoy, Türkiye / Miguel Angel Rodríguez Delgado, Spain

Time	Abstract No	Presenter Name	Abstract Title
08:30 - 08:40	1054	Jinxuan Cai	Outcomes of Infective Endocarditis Surgery in People Who Inject Drugs: A Multicentre Study within a Universal Healthcare System
08:40 - 08:50	1060	Norrawit Vorrasawasd	Comparison outcomes between leaflet resection versus chordal replacement for posterior mitral leaflet prolapse
08:50 - 09:00	1065	Mikhail Fomenko	Long-Term Analysis of Differentiated Approach in Surgical Treatment of Patients with Isolated Aortic Stenosis: Retrospective Study
09:00 - 09:10	1115	Roman R. Muratov	Degenerative aortic stenosis in patients with bicuspid and tricuspid aortic valves: pathology features and differences in surgical treatment
09:10 - 09:20	1185	Koki Tamaoka	Comparison of conventional AVR, sutureless AVR, and TAVI in patients with small aortic annulus
09:20 - 09:30	1192	Yosuke Miyamoto	How to manage redo root and aortic valve surgery with Y-incision technique and Commando operation
09:30 - 09:40	1215	Chayanis Chalkual	Comparison of Early and Long-Term Outcomes of Sutureless Versus Conventional Bioprosthesis Aortic Valve Replacement for Severe Aortic Stenosis
09:40 - 09:50	1243	Mingkui Zhang	The results of unreplaced ascending aorta after aortic valve replacement in bicuspid aortic valve disease
09:50 - 10:00	1283	Takeo Tedoriya	Three-Dimensional Virtual Reality Evaluation of the Aortic Root Configuration in Aortic Valve Leaflet Reconstruction with Three Same-Sized Autologous Pericardial Leaflets
10:00 - 10:10	1235	Ji Hyun Lee	Sex-Specific Impact of Body Mass Index on Mortality After Heart Valve Surgery

08:30 - 10:00 Chest Wall and Transplantation
Parallel Hall 4 (İzmir 1-2)
Chair(s): Hyeong Ryul Kim, South Korea / Korkut Bostancı, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
09:30 - 09:40	1092	Oleg Pikin	Multicenter Analysis of Non-Rigid Synthetic Rib Prosthesis for Chest Wall Reconstruction
09:40 - 09:50	1233	Xiaohan Jin	Machine Learning and Deep learning Predictive Models for Prognosis in Patients after Lung Transplantation: A Systematic Review and Meta-analysis

09:00 - 10:10 Thoracic Abstract Session 3
Parallel Hall 6 (Bursa)
Chair(s): Ali Zhamir Khan, United Kingdom / Berker Özkan, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
09:00 - 09:10	1083	Fei Sun	A Functionalized 3D-Bioprinted Tracheal Graft Based on Bone Marrow Stem/Progenitor Cells Promotes In Situ Epithelialization and Vascularization
09:10 - 09:20	1081	Oleg Pikin	Subxiphoid Approach for Anterior Mediastinal Surgery: A Single-Center Experience
09:20 - 09:30	1556	Akif Turna	Uniportal Robotic-Assisted Thoracic Surgery: A Feasibility and Safety Analysis
09:30 - 09:40	1075	Andrey Ryabov	Results of Segmentectomy in Patients with Non-Small Cell Lung Cancer
09:40 - 09:50	1074	Oleg Pikin	Clinical Predictors of Respiratory Complications and Early Recurrence After Pneumonectomy for NSCLC: A Multicenter Retrospective Study
09:50 - 10:00	1232	Xiaohan Jin	Impact of Tumor Segmentation Strategies on CT Radiomics for Predicting Prognosis in Esophageal Squamous Cell Carcinoma after Neoadjuvant Therapy
10:00 - 10:10	1079	Oleg Pikin	Rethymectomy in refractory myasthenia gravis and recurrent thymoma

13:00 - 14:30 Cardiovascular Abstract Session 9
Parallel Hall 5 (Ankara)
Chair(s): Eylem Tunçer, Türkiye / Andrii Kurkevych, Ukraine

Time	Abstract No	Presenter Name	Abstract Title
13:00 - 13:10	1520	Sitichok Wachirasrisirikul	Long term clinical and echocardiographic results of Rheumatic Mitral Valve Repair and Replacement
13:10 - 13:20	1548	Xiyu Zhu	7-year outcome of MAZE procedure in persistent atrial fibrillation patients with valvular diseases: a single-center retrospective study
13:20 - 13:30	1401	Ravil Sharifulin	Ross procedure with and without pulmonary autograft reinforcement: a propensity score analysis.
13:30 - 13:40	1402	Jun Li	Mid-term Outcomes of a Novel Aortic Root Inclusion Technique for Bicuspid Aortic Valve Anatomic Repair: A Comparison with David Technique
13:40 - 13:50	1404	Jun Li	Minimally Invasive versus Complete Sternotomy for Aortic Root Anatomic Repair in Aortic Regurgitant Patients – a Propensity Score Analysis of 631 Cases
13:50 - 14:00	1546	Kan Nawata	A Single-center Experience with Commando Procedure
14:00 - 14:10	1557	Sefer Kaya	Early Thrombocytopenia After Isolated Perceval Sutureless AVR: Impact of LVEF and Aortic Annulus Diameter
14:10 - 14:20	1049	Rwitabrato De	Early Outcomes in Patients Receiving Direct Oral Anticoagulants versus Warfarin for New Postoperative Atrial Fibrillation Following Coronary Artery Bypass Grafting
14:20 - 14:30	1320	Sang Yoon Kim	Influence of a Living Spouse on Early and Long-Term Outcomes After CABG
14:30 - 14:40	1541	Muhammet Sefa Sağlam	Early Outcomes of Percutaneous Femoral Arterial Cannulation Closure Using the MANTA Device in 50 Consecutive Patients Undergoing Minimally Invasive Cardiac Surgery
14:40 - 14:50	1505	Anıl Guzeloglu	Interaction Between Extent of Revascularization and Postoperative Troponin I Levels on Long-Term Survival After Isolated Coronary Artery Bypass Surgery

13:00 - 14:00 Thoracic Abstract Session 4
Parallel Hall 6 (Bursa)
Chair(s): Buğra Sezen, Türkiye / Jianye Chen, Singapore

Time	Abstract No	Presenter Name	Abstract Title
13:00 - 13:10	1397	Şebnem Dursun	Comparative Analysis of Erector Spinae Plane Block and Paravertebral Block for Postoperative Pain Control Following VATS within a Thoracic ERAS Protocol
13:10 - 13:20	1350	Xincheng Li	Integrating CCR2-Targeted Imaging with Tumor Immune Profiling to Enhance Prognostic Stratification in Non-Small Cell Lung Cancer
13:20 - 13:30	1088	Xiang Li	Aggressive Pathologic Features Are Associated with Significantly Poor Pathological Response to Neoadjuvant Therapy in NSCLC
13:30 - 13:40	1211	Yury Esakov	Video-Assisted Mediastinal Lymphadenectomy Alters Treatment Strategy in Half of Patients with Non-Small Cell Lung Cancer
13:40 - 13:50	1616	Gizem Özçibık Işık	Segmentectomy Versus Lobectomy in cT1N0M0 NSCLC With Occult N1 Metastasis: A Propensity Score-Matched Study
13:50 - 14:00	1359	Şebnem Dursun	The prediction of spread through air spaces with preoperative 18F-FDG PET/CT in clinical stage I lung carcinoma
14:00 - 14:10	1302	Ian Goh	Utility of Preoperative Myocardial Perfusion Imaging for Predicting Postoperative Critical Care and Cardiac Complications After Lung Resection

14:00 - 14:45 TAKD, Mesotheliom, Esophagus			
Parallel Hall 4 (İzmir 1-2)			
Chair(s): Hakan Bozcuk, Türkiye			
Time	Abstract No	Presenter Name	Abstract Title
14:45 - 14:55	1175	Ruichen Cui	Reshaping Esophageal Cancer N Staging with a Target-Ring Burden Framework: A Multicenter Retrospective Study
16:15 - 17:45 Cardiovascular Abstract Session 10			
Parallel Hall 5 (Ankara)			
Chair(s): Kamran Musayev, Azerbaijan / Illya Yemets, Ukraine			
Time	Abstract No	Presenter Name	Abstract Title
16:15 - 16:25	1124	Qingyu Wu	Surgical Management of Atrialized Right Ventricle in Ebstein Anomaly: Long Term Outcomes of a Size-Based Resection Strategy
16:25 - 16:35	1132	Selin Oncul	Factors Associated with Post-Transplantation Survival in Adults with Congenital Heart Disease: A Single Center Analysis
16:35 - 16:45	1207	Qingyu Wu	Anatomy Driven Surgical Strategy for Ebstein's Anomaly: A Single Center Series of 300 Operations with Long Term Follow up
16:45 - 16:55	1498	Miao Tian	Total Thoracoscopic Ventricular Septal Defect Repair: A Single-Center Retrospective Study
16:55 - 17:05	1278	Yushen Fang	Computational fluid dynamics simulation and in-vitro experiment on an autonomous cavopulmonary assist device
17:05 - 17:15	1090	Zewen Chen	Mid-Term Outcomes After Surgical Correction of Anomalous Aortic Origin of a Coronary Artery
17:15 - 17:25	1122	Xiiaoya Zhang	Long-term outcomes of aortic arch reconstruction with autologous pulmonary artery patch in complex aortic arch anomalies
17:25 - 17:35	1612	Yuki Imanaka	Surgical Outcomes of Vascular Rings and Slings: A 15-Year Single-Center Experience
17:35 - 17:45	1413	Ersin Ereğ	Minimally Invasive Approaches in Pediatric Congenital Heart Surgery: A 15-Year Institutional Experience
17:45 - 17:55	1037	Kwun-Wang Ambrose Lau	Early Extubation after Cardiac Surgery: A Retrospective Observational Pilot Study In A Territory-wide Tertiary Referral Institution
17:55 - 18:05	1166	Zirui Peng	Preliminary Exploration of the Application of Autologous Umbilical Cord Blood Primed Cardiopulmonary Bypass Circuit in Neonatal Congenital Heart Disease Surgery
16:15 - 17:25 Thoracic Abstract Session 5			
Parallel Hall 6 (Bursa)			
Chair(s): Mehlika İşcan, Türkiye			
Time	Abstract No	Presenter Name	Abstract Title
16:15 - 16:25	1620	Sina Ercan	Outcomes in Complex Laryngotracheal Resections
16:25 - 16:35	1176	Ruichen Cui	Preoperative Nutritional–Inflammatory Composite Scores Derived via Principal Component Analysis for Survival Prediction in Esophageal Cancer: Multicenter Evidence and Machine Learning Model
16:35 - 16:45	1161	Haowen Zhang	Belinostat induces apoptosis, G2/M phase arrest and autophagy through activating ROS/JNK signaling pathway in esophageal squamous cell carcinoma
16:45 - 16:55	1160	Haowen Zhang	Impact of Change in the Naples Prognostic Score After Neoadjuvant Chemoradiotherapy on Survival in Esophageal Squamous Cell Carcinoma Patients
16:55 - 17:05	1162	Haowen Zhang	Association between Plasma Circulating Tumor DNA and the Prognosis of Esophageal Cancer Patients: A Meta-analysis
17:05 - 17:15	1509	Lei Xue	Impact of Neoadjuvant Immune Checkpoint Inhibitors combined with chemotherapy on the Perioperative Period of "No Tube, No Fast" Esophagectomy for Esophageal Cancer
17:15 - 17:25	1433	İsmail Sarbay	Robotic Subxiphoid Resection of Large Mediastinal Thymomas

19.04.2026 - Sunday

08:30 - 10:00 Cardiovascular Abstract Session 11

Parallel Hall 2 (Antalya 1-2)

Chair(s): Murat Kadan, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
08:30 - 08:40	1473	Tohru Ishimine	Title Salvage Redo Bentall Procedure Using the Graft Insertion Technique for an Infected Aortic Root with Complete Annular Destruction
08:40 - 08:50	1182	Noppon Taksaudom	Delayed Diagnosis of ALCAPA Unmasked by Pregnancy: Successful Surgical Correction via Mini-Thoracotomy in a Patient with Prior Mitral Valve Repair
08:50 - 09:00	1141	Sameh Said	Forgotten but Not Gone: Reoperation for Uncrossing of Circumflex Aorta without Circulatory Arrest
09:00 - 09:10	1327	Alexander Moiroux-Sahraoui	Transconal Unroofing of Anomalous Aortic Origin of the Left Coronary Artery with Trans-septal course
09:10 - 09:20	1462	Arif Selcuk	Surgical Resection of Right Ventricular Cardiac Fibroma in a 3-Month-Old Infant
09:20 - 09:30	1528	Sameh Said	Aortic Valve Repair in Children: A Tale of Two Different Pathologies
09:30 - 09:40	1586	Sameh Said	One Patient, Three Defects: Minimally Invasive Right Axillary Thoracotomy Beyond The Conventional
09:40 - 09:50	1249	Dmitry Bystrov	Combined minimally invasive surgical treatment of patients with isolated left anterior descending artery lesion and atrial fibrillation
09:50 - 10:00	1593	Dilşad Amanvermez Şenarşlan	Open Surgical Repair of a Giant Abdominal Aortic and Concomitant Iliac Artery Aneurysm in a High-Risk Patient Unsuitable for EVAR: A Video Case Presentation.

08:30 - 10:00 Cardiovascular Abstract Session 12

Parallel Hall 5 (Ankara)

Chair(s): Fatih Gumus, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
08:30 - 08:40	1219	Lianyi Wang	Epidemiology and Trends in Surgical Treatment of Congenital Heart Disease in China: A 10-Year Single-Center Retrospective Analysis
08:40 - 08:50	1246	Mahim Malik	Geographic and Socioeconomic Distribution of Children Diagnosed with Congenital Heart Disease in Pakistan: A Population-Level Analysis
08:50 - 09:00	1263	Mohammad Aslam Hossain	Outcome-Based Comparison of Right Axillary Thoracotomy and Median Sternotomy for Surgical Closure of ASD in Children
09:00 - 09:10	1309	Runzhang Liang	Midterm Outcomes of Mitral Valve Replacement in Children: A Retrospective Study
09:10 - 09:20	1381	Illya Yemets	Evolution of Surgical Techniques for Ebstein Anomaly at a Single Institution
09:20 - 09:30	1383	Illya Yemets	Arterial Switch Operation in the First Hours of Life Using Autologous Umbilical Cord Blood: A Single-Center Experience
09:30 - 09:40	1386	Ibrahim Yusifli	Outcomes of Common Arterial Trunk repair: Three Decades of Single-Center Experience in 135 Consecutive Patients
09:40 - 09:50	1407	Dongdong Wu	Evaluating Surgical Approaches for Infracardiac Total Anomalous Pulmonary Venous Connection: Sutureless Technique vs. Atrial Septal and Oblique Sinus Approaches
09:50 - 10:00	1316	Işıl Taşoz Ozdas	Minimally Invasive and Robotic-Assisted Excision of Intracardiac Masses: A Single-Center Retrospective Study
10:00 - 10:10	1105	Jingwen Gao	Mechanistic analysis of cardiac function maintenance after prolonged cold preservation in hibernators using RNA-seq

08:30 - 10:10 Thoracic Abstract Session 6

Parallel Hall 6 (Bursa)

Chair(s): Erkan Kaba, Türkiye / Meinoshin Okumura, Japan

Time	Abstract No	Presenter Name	Abstract Title
08:30 - 08:40	1031	Yan Hu	Efficacy and Safety of Neoadjuvant ALK-TKI Therapy in ALK-Rearranged Non-Small Cell Lung Cancer: A Real-World Multi-Center Study and Pooled Analysis of Related Studies
08:40 - 08:50	1154	Guangyao Shan	Targeting CD55 to amplify complement-ferroptosis crosstalk in the chemioimmunotherapy of non-small cell lung cancer
08:50 - 09:00	1089	Xiang Li	LGALS3 Orchestrates Cisplatin Resistance and Immune Suppression in NSCLC through Modulating PD-L1 Expression and N-Glycosylation
09:00 - 09:10	1525	Mertay Boran	Cold Therapy for Chest Tube-Related Pain in Pneumothorax: A Randomized Controlled Trial
09:10 - 09:20	1201	Ethel Zi Xie Ng	Routine Preoperative Transthoracic Echocardiography in Lung Cancer Surgery: Impact on Time to Surgery & Postoperative Monitoring within an ERATS Protocol
09:20 - 09:30	1156	MIN-WOONG KANG	Preservation of True Resection Margins Using a Novel Asymmetric Linear Stapler in Lung Cancer Surgery
09:30 - 09:40	1250	Şebnem Dursun	Diagnostic Accuracy of 67 Ge-DOTATATE PET/CT in Pulmonary Lesions: A Single-Center Retrospective Study
09:40 - 09:50	1411	Hari Kumar Sampath	Effectiveness of Uni-portal Video-Assisted Thoracic Surgery in Catamenial Pneumothorax and Peri-operative Considerations to Avoid Unnecessary Diaphragmatic Plications
09:50 - 10:00	1087	Xiang Li	Conversion Sleeve Lobectomy after Neoadjuvant Therapy is a Feasible and Effective Alternative to Pneumonectomy

10:30 -12:00 Cardiovascular Abstract Session 13

Parallel Hall 2 (Antalya 1-2)

Chair(s): Serkan Durdu, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
10:30 - 10:40	1412	Ersin Erek	Comparison of Surgical Techniques and the Impact of Genetic Anomalies on Clinical Outcomes in Complete Atrioventricular Septal Defect Repair
10:40 - 10:50	1136	Akira Yamaguchi	Valvular morphology Matters More Than Volume Unloading for Residual Atrioventricular Valve Regurgitation in Single-Ventricle Palliation
10:50 - 11:00	1208	Boonsap Sakboon	Successful Development of Minimally Invasive Atrial Septal Defect (ASD) Closure Without Aortic Manipulation: A 15-Year Experience at Lampang Hospital
11:00 - 11:10	1006	Tsuyoshi Yamabe	Impact of Surgical Urgency on Outcomes and Postoperative Anemia in Jehovah's Witnesses Undergoing Cardiovascular Surgery
11:10 - 11:20	1236	Erik Beyer	Prophylactic Box-Lesion Maze During CABG without Valvular Surgery Significantly Reduces Postoperative Atrial Fibrillation: Early Results From 44 Patients Without Pre-Existing Atrial Fibrillation
11:20 - 11:30	1202	Zhiwei Xu	Case Report: Type A Aortic Dissection Complicated with Superior Mesenteric Artery Malperfusion

10:30 -12:00 Cardiovascular Abstract Session 14
Parallel Hall 3 (Maxim)
Chair(s): Fatih Gumus, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
10:30 - 10:40	1334	Dmitri Panfilov	Hemiarth repair via J-shaped mini-sternotomy for chronic ascending aortic pathology
10:40 - 10:50	1492	An Nguyen Thai	Early Results of Aortic Root Reimplantation in Acute type A Aortic Dissection in low-income country: Single-center Experience
10:50 - 11:00	1472	Evgeny Rosseykin	Total aortic arch replacement in acute aortic syndrome with involvement of the innominate artery
11:00 - 11:10	1150	Xiangfeng Gong	Feasibility and Outcomes of Modified Y-Incision Aortic Root Enlargement in Asian Patients with Small Aortic Roots: A Single-Center Retrospective Study
11:10 - 11:20	1271	Siham Qureshi	Experience and Outcomes of Aortic Procedures at Tabba Heart Institute, Karachi
11:20 - 11:30	1169	Xiangfeng Gong	Comparative Analysis of Cannulation Strategies in Acute Type A Aortic Dissection: Insights from a High-volume Database
11:30 - 11:40	1375	Yi Jiang	Predicting 30-Day Mortality in Acute Type A Aortic Dissection with a Two-Stream Neural Network: A Multicohort Validation Study

10:30 -12:00 Cardiovascular Abstract Session 15
Parallel Hall 5 (Ankara)
Chair(s): Sefa Sağlam, Türkiye

Time	Abstract No	Presenter Name	Abstract Title
10:30 - 10:40	1068	Mikhail Fomenko	Bilateral Mammary Artery in Women for Surgical Treatment of Coronary Artery Disease: A Retrospective Study.
10:40 - 10:50	1144	Ming Ye	Outcomes of Beating Coronary Artery Bypass Grafting for Kawasaki Disease in Pediatric Patients
10:50 - 11:00	1268	Zobia Naseer	Association of BMI with In-Hospital Mortality and Cardiometabolic Risk Factors in CABG Patients, A Multicentre Retrospective Study (2017-2025)
11:00 - 11:10	1276	Mingkui Zhang	Surgical Management of Severe Coronary Artery Disease with Malignant Tumors
11:10 - 11:20	1471	Fatih Yiğit	Prognostic Value of Pre-operative Red Cell Distribution Width for Long-Term Mortality After Isolated Coronary Artery Bypass Grafting: A 10-Year, Single-Centre Cohort Study from Turkey
11:20 - 11:30	1591	Masahito Minakawa	Coronary Artery Bypass Grafting Requiring Endarterectomy for Diffuse and Complex Coronary Lesions
11:30 - 11:40	1523	Ragsana Mahmudova	Impact of Postoperative Intra-Abdominal Hypertension on Early Outcomes After Pediatric Congenital Heart Surgery
11:40 - 11:50	1280	Hiroki Wakamatsu	Results of Central ECMO Treatment for Pediatric Fulminant Myocarditis and Mid-Term outcomes.
11:40 - 11:50	1484	Osama Ben Hameid	Papaverine Does Not Improve Left Internal Mammary Artery to Left Anterior Descending Artery Bypass Blood Flow
11:50 - 12:00	1566	Benay Erden Guven	Comparative Analysis of Del Nido versus Conventional Blood Cardioplegia on Early Clinical Outcomes in CABG Surgery
12:00 - 12:10	1502	Muhammet Sefa Sağlam	Protecting the Artery Matters: Comparative Outcomes of Graft Preservation Solutions in Coronary Artery Bypass Surgery"- An in-vitro study