

THORACIC SURGERY DIRECTORS ASSOCIATION

<u>Week</u>	<u>Week Description</u>	<u>CARDIAC TOPICS</u>	<u>THORACIC TOPICS</u>
		2007-2008	
1	Yr 1 - July 2	Cardiac Catheterization	Trauma
2	Yr 1 - July 3	Coronary Artery Disease CABG Techniques	Lung Cancer Overview and Staging
3	Yr 1 - July 4	Valve Disease Aortic Stenosis	Assessment of Pulmonary Function
4	Yr 1 - August 1	Congenital Physiology Persistent Fetal Circulation	GERD Work-up and Medical Treatment
5	Yr 1 - August 2	Aorta Descending Thoracic Aneurysm Chronic	Chest Wall & Diaphragmatic Physiology
6	Yr 1 - August 3	Congenital Heart Introduction	Surgical Approaches to the Mediastinum
7	Yr 1 - August 4	Tricuspid Valve Repair Techniques	Lung Cancer Early Detection of Small Malignancies
8	Yr 1 - September 1	Cardiac Transplantation Overview	Corrosive Injuries of the Esophagus
9	Yr 1 - September 2	Echocardiography Valve Dysfunction	Pulmonary Metastatic Disease
10	Yr 1 - September 3	Congenital PAPVC, TAPVC	Esophageal Strictures
11	Yr 1 - September 4	Decision Making in Prosthetic Valve Choice	Interesting Case Conference
12	Yr 1 - October 1	Mitral Valve Disease Degenerative Valve Insufficiency	Tracheobronchial Strictures and Obstructions
13	Yr 1 - October 2	CABG/Valve Valve Choice, Outcomes	Benign Lung Tumors
14	Yr 1 - October 3	Congenital ASD Anatomy of Basic Types	Blunt Chest Trauma,
15	Yr 1 - October 4	Aortic Disease Natural History, Indications for Repair	Interesting Case Conference
16	Yr 1 - November 1	Congenital AV Canal	GERD Surgical Treatment
17	Yr 1 - November 2	HOCM Diagnosis and Treatment	Mediastinal Tumors Benign
18	Yr 1 - November 3	Aortic Disease Spinal Chord Protection	Mediastinal Tumors Malignant
19	Yr 1 - December 1	Mitral Valve Disease Mitral Stenosis Evaluation and Treatment	Esophageal Foreign Bodies
20	Yr 1 - December 2	Congenital Tricuspid Atresia/Single Ventricle Physiology	Massive Hemoptysis
21	Yr 1 - December 3	Off-Pump CABG Clinical Outcomes vs. ONCAB	Pleural Disease
22	Yr 1 - January 1	Minimally Invasive Cardiac Surgery	Lung Cancer Stage I and II Resections
23	Yr 1 - January 2	Mitral Insufficiency Ischemic Etiology	Tracheobronchoplasty
24	Yr 1 - January 3	Congenital Homografts and Ross Procedure	Lung Infections Surgical Considerations
25	Yr 1 - January 4	Mitral Insufficiency Ischemic, Indications for Repair, Techniques	Interesting Case Conference
26	Yr 1 - February 1	Acquired Valve Disease, Surgical Options	Chest Wall Tumors Differential Diagnosis and Evaluation
27	Yr 1 - February 2	Minimally Invasive Cardiac Procedures	Chest Wall Tumors Resection
28	Yr 1 - February 3	Congenital Transposition, Palliation and Repair	Penetrating Chest Trauma
29	Yr 1 - February 4	Cardiac Trauma Overview	Interesting Case Conference
30	Yr 1 - March 1	Cardiac Imaging MRI	Esophageal Motility Disorders Evaluation & Diagnosis
31	Yr 1 - March 2	Cardiac Tumors Overview and Resection	Trachea
32	Yr 1 - March 3	Mitral Valve Anatomy and Surgical Considerations for Repair	Esophageal Motility Nutcracker, Vigorous Achalasia
33	Yr 1 - March 4	Congenital Tetralogy of Fallot and Pulmonary Atresia	Academic Medicine*
34	Yr 1 - April 1	Mitral Valve Disease Asymptomatic Mitral Regurgitation	Esophageal Surgery Pull-Through Procedures
35	Yr 1 - April 2	Heart Failure End Stage Therapies	Esophageal Perforation
36	Yr 1 - April 3	Congenital VSD Basic Overview and Pathophysiology	Mediastinal Tumors Radiation Therapy
37	Yr 1 - April 4	Heart Failure STITCH Trail, Viability, Surgical Options	Postpneumonectomy Syndromes - Airway Compression
38	Yr 1 - May 1	CABG and Carotid Disease Surgical Options	Lung Cancer Special Situations T3 and T4
39	Yr 1 - May 2	CPB and Collateral Organ Injury	Risk Management *
40	Yr 1 - May 3	Congenital LVOTO	Lung Volume Reduction Surgery/Airway Valve Procedures
41	Yr 1 - May 4	Pacers & Defibrillators	Interesting Case Conference
42	Yr 1 - June 1	Valve Disease Endocarditis Timing of Surgery	Trachea Subglottic Stenosis
43	Yr 1 - June 2	Congenital Cardiac Transplantation and HLHS	Trachea Carinal Resections and Sleeves
44	Yr 1 - June 3	LV Aneurysm and Ventricular Resection/Endocardectomy	Congenital Anomalies of the Lung

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45	Yr 2 - July 1	Physiology Hemodynamics and Cardiac Output	Radiological Evaluation
46	Yr 2 - July 2	Congenital Postoperative Care	Stents & Endoscopy
47	Yr 2 - July 3	Coronary Artery Disease Cardioplegia and Preservation	Lung Neoplasms
48	Yr 2 - August 1	Coronary Artery Disease Operative Techniques	Pleural Disease
49	Yr 2 - August 2	Critical Care Low Output Syndromes and Renal Failure	Esophagus: Malignant Tumors
50	Yr 2 - August 3	Congenital Cardiac Echo Diagnostics	Lung Cancer Apical and Pancoast Cancers
51	Yr 2 - August 4	Aortic Root & Valve Repair	Chest Wall Reconstruction after Tumor Resection
52	Yr 2 - September 1	Critical Care Respiratory Failure and Low Cardiac Output	Congenital Esophageal Anomalies
53	Yr 2 - September 2	Congenital Vascular Rings, Slings, and Diverticula	Endoscopy Laryngoscopy and Intubation
54	Yr 2 - September 3	Cardiopulmonary Bypass Perfusion Pressure and Stroke	Congenital Diaphragmatic Hernia
55	Yr 2 - September 4	Congenital Coronary Artery Anomalies	Ethics and Business Associations
56	Yr 2 - October 1	Coronary Artery Disease Early and Late Outcomes, CABG, PICK, Med	Blunt Chest Trauma,
57	Yr 2 - October 2	Cardiac Transplantation Changing Concepts	Esophageal Carcinoma Therapeutic Options
58	Yr 2 - October 3	Mitral Valve Replacement Long-term Stroke Risk	Pleural Space Disease Empyema
59	Yr 2 - October 4	Mediastinitis After Cardiac Surgery	Lung Cancer Paraneoplastic Syndromes
60	Yr 2 - November 1	Critical Care Low Output Syndromes and Intestinal Ischemia	Thoracoscopy Technical Aspects
61	Yr 2 - November 2	Coronary Artery Disease Cardiogenic Shock	Lung Cancer Aggressive Preop Staging Techniques
62	Yr 2 - November 3	Aortic Disease Endovascular Therapy for Descending Aneurysms	Esophagoscopy
63	Yr 2 - December 1	Congenital Truncus Arteriosus	Radiological Evaluation PET Scan
64	Yr 2 - December 2	Aortic Disease Surgical Techniques for Aneurysmal Disease	Lung Transplantation Criteria and Selection
65	Yr 2 - December 3	Valve Disease Minimally Invasive Surgery Techniques	Business and Medicine
66	Yr 2 - January 1	Critical Care Postoperative Neurological Complications	Bonchopleural Fistula and Surgical Repair
67	Yr 2 - January 2	Ischemic Mitral Disease Residual MR after Annuloplasty	Lung Abscess
68	Yr 2 - January 3	Congenital Interrupted Aortic Arch and Coarctation	Chest Radiology CT and MRI
69	Yr 2 - January 4	Mitral Insufficiency Degenerative Disease and Repair	Ethics*
70	Yr 2 - February 1	Pulmonary Thromboendarterectomy	Normal Pulmonary Physiology and PFTs
71	Yr 2 - February 2	Congenital Cardiac Echo and Doppler Gradients	Palliative Thoracic Stents
72	Yr 2 - February 3	Circulatory Arrest for Arch Replacement Perfusion Techniques	Thymus Tumors and Myasthenia Gravis
73	Yr 2 - February 4	Congenital Coarctation and Repair Techniques	Thoracic Outlet Syndrome Effort Thrombosis
74	Yr 2 - March 1	Sinus of Valsalva Aneurysm	Hyperhydrosis and Sympathectomy
75	Yr 2 - March 2	Mechanical Support of Failing Lungs	Anterior Mediastinal Tumors
76	Yr 2 - March 3	Congenital VSD and AV Canal Review	Mediastinum Necrotizing Mediastinitis
77	Yr 2 - March 4	Aortic Root Aneurysm Evolving Concepts and Outcomes	Academic Medicine
78	Yr 2 - April 1	Non-ischemic MR and CABG Indications for Mitral Valve Repair	Flail Chest/Pulmonary Contusion Injuries
79	Yr 2 - April 2	Aortic Valve Disease AVR with Small Annulus	Barrett's Esophagus Timing and Technique of Resection
80	Yr 2 - April 3	Aortic Valve Disease Choice of Prosthesis for AVR	Porous Diaphragm Syndromes
81	Yr 2 - April 4	Congenital RVOTO	Carcinoid Tumors
82	Yr 2 - May 1	Critical Care Pharmacological Support for Low Output Syndromes	Esophagus Diverticula, Webs, and Duplication Cysts
83	Yr 2 - May 2	Arrhythmia Surgery with Other Procedures Atrial Fibrillation	Lung Cancer Risk Stratification for Pulmonary Resection
84	Yr 2 - May 3	Congenital Heterotaxy	Esophageal Motility Disorders Re-operation
85	Yr 2 - May 4	LVAD Current Devices and Indications	Diaphragm Eventration
86	Yr 2 - June 1	Massive Pulmonary Embolus	Diaphragm Acquired Disorders
87	Yr 2 - June 2	Congenital Hypoplastic Left Heart Syndrome	Esophogastrectomy (Ivor Lewis)
88	Yr 2 - June 3	Coronary Artery Disease Postinfarction VSD	Interesting Case Conference