

ECTAS 2015

12 - 14 February, 2015 . El Gouna . Egypt

Pre-final Program

Pre-Conference Course

Wednesday, 11 February 2015 . Hall B

Basic TEE Course: Session I

Moderators: Patrick Wouters - Maged Salah

16:00 - 16:30	Basic Physical Principles	Hossam El-Ashmawi
16:30 - 17:00	Basic Doppler Principles	Hisham Hosny
17:00 - 17:30	Basic TTE Views	Patrick Wouters
17:30 - 18:00	Hemodynamic Calculations	Maged Salah
18:00 - 18:30	Coffee Break	

Basic TEE Course: Session II

Moderators: Hossam El-Ashmawi - Dina Soliman

18:30 - 19:00	Comprehensive TEE Examination	Dina Soliman
19:00 - 19:30	TEE Assessment of Systolic Function	Patrick Wouters
19:30 - 20:00	Pitfalls and Artifacts	Hossam El-Ashmawi
20:00 - 20:30	Indications, Contraindications and Complications	Maged Salah

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Thursday, 12 February 2015 . Hall A

9:30 - 10:00	Opening Ceremony	Adel Adel-Fattah Fawzia Aboul-Fetouh
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Session I: Cardiac Anesthesia

Moderators: Adel Abdel-Fattah - Dina Soliman - Hisham Hosny

10:00 - 10:20	Defining Fluid Responsiveness: A Guide to Patient-Tailored Volume Titration	Abla Atef
10:20 - 10:45	Goal-Directed Coagulation Management in the Perioperative Period of Cardiac Surgery	Maged Salah
10:45 - 11:10	NAP5: The "Awareness" Recommendations	Ahmed Galal

11:10 - 11:35	Perioperative Assessment of Ischemic Mitral Regurge: Diagnostic and Prognostic Values	Azza Farrag
11:35 - 12:00	Vascular Complications of CVP Insertion	Gamal Fouad
12:00 - 12:30	Coffee Break	
Session II: Thoracic Anesthesia Moderators: Fawzia Aboul-Fetouh - Ahmed El-Agaty - Mohamed El-Tahan		
12:30 - 12:50	Tracheobronchial Surgery: How to turn Around a Bad Day	Mohamed El-Tahan
12:50 - 13:10	Challenges in Living-Related Single Lung Transplantation	Fawzia Aboul-Fetouh
13:10 - 13:30	Dynamic Fluid responsiveness during Thoracic Surgery: Myth or Reality	Alaa Khidr
13:30 - 13:50	Mitigating the Impact of Acute and Chronic Post-Thoracotomy Pain	Eiad Ahmed
13:50 - 14:30	Pro and Con: Is Low Tidal Volume Indicated during One-Lung Ventilation?	Mohamed El-Tahan Alaa Khidr
14:30 - 15:30	Lunch Break	
Session III: Pediatric Cardiac Anesthesia Moderators: Gamal Fouad - Justiaan Swanevelder - Abla Atef		
15:30 - 15:55	Salt and Sugar: What Kids Really Want	Ahmed Galal
15:55 - 16:20	The Pediatric CathLab: Is Morbidity and Mortality Too High?	Ahmed Karim
16:20 - 16:45	Intraoperative Imaging in the Newborn and Infant	Justiaan Swanevelder
16:45 - 16:55	O1: Caudal Anesthesia with Sedation versus General Anesthesia with Local Infiltration during Pediatric Cardiac Catheterization: Effect on Perioperative Hemodynamics and Postoperative Analgesia	Ahmed Karim
16:55 - 17:05	O2: Levosimendan versus Dobutamine in the Management of Low Cardiac Output during Weaning from CPB	Randa Zaineldin
17:05 - 17:30	The Role of TEE in the Pediatric CathLab	Amal El-Sisi
17:30 - 18:00	Coffee Break	
Thursday, 12 February 2015 . Hall B		
Advanced TEE Course: Session I Moderators: Dominique Bettex - Maged Salah		
12:30 - 13:00	TEE in Mitral Repair	Maged Salah
13:00 - 13:30	TEE Assessment of Prosthetic Valves	Justiaan Swanevelder
13:30 - 14:00	Failure to Wean: What's the Role of TEE?	Dominique Bettex
14:00 - 14:30	TEE in Adult Congenital Heart Diseases	Amr Hashem

14:30 - 15:30	Lunch Break	
Advanced TEE Course: Session II Moderators: Azza Farrag - Hisham Hosny		
15:30 - 16:00	Introduction to 3D Echocardiography	Azza Farrag
16:00 - 16:30	TEE in Percutaneous Transcatheter Procedures	Dominique Bettex
16:30 - 17:00	TEE and New Regional Wall-Motion Abnormalities	Ahmed Galal
17:00 - 17:30	Interactive Discussion	ECTAS/EACTA Faculty
17:30 - 18:00	Coffee Break	
Workshop on Focused Assessment with Transthoracic Echocardiography (FATE)		
18:00 - 18:20	Fundamentals of Ultrasound and Probe Orientation	Patrick Wouters Negmeldeen Mamoun
18:20 - 20:00	<u>Hands-On and Skills Stations:</u> 1- The Subcostal Window 2- The Apical Window 3- The Parasternal Window 4- The Bilateral Pleural Windows	Patrick Wouters Negmeldeen Mamoun
Friday, 13 February 2015 . Hall A		
Session IV: Cardiac Anesthesia Moderators: Amr Abdel-Monem - Malcolm Miller - Ihab Farag		
13:00 - 13:25	A Modern Understanding of Spinal Cord Ischemia/Injury in Thoracoabdominal Aortic Surgery and Its Implications for Prevention of Paralysis	Adel Abdel-Fattah
13:25 - 13:50	Cardiac Output Monitoring Using Pulse Contour Analysis	Malcolm Miller
13:50 - 14:15	Cardiac Surgery in Patients with End-Stage Liver Disease	Ahmed Mukhtar
14:15 - 14:40	Patient Prosthesis Mismatch after Valve Replacement	Justiaan Swanevelder
14:40 - 15:00	Combined RAP and Autologous Blood Transfusion in Adult Cardiac Surgery	Khaled Fouad
15:00 - 15:30	Coffee Break	
Session V: ICU Moderators: Ahmed Mukhtar - Gamal Fouad - Negmeldeen Mamoun		
15:30 - 15:55	HbA1c: A Prognostic Biomarker in the Surgical and Critically Ill Patient Population	Amr Abdel-Monem
15:55 - 16:25	Pro and Con: Should Cardiac Anesthesiologists Provide Critical Care Consultation in the Operating Room	Hisham Hosny Abla Atef

16:25 - 16:50	Acute Lung Injury and Protective Ventilation in the Postoperative Period	Malcolm Miller
16:50 - 17:10	Perioperative CVVH: When and How?	Ihab Farag
17:10 - 17:30	Current Controversies in Fluid Management in the ICU	Negmeldeen Mamoun
17:30 - 18:00	Coffee Break	
Friday, 13 February 2015 . Hall B		
TEE Accreditation Course: Session I Moderators: Henry Skinner - Amr Hashem		
13:00 - 13:30	TEE in Mitral Regurge	Maged Salah
13:30 - 14:00	TEE in Mitral Stenosis	Dina Soliman
14:00 - 14:30	TEE in Aortic Valve Diseases	Henry Skinner
14:30 - 15:00	TEE Examination of the Tricuspid Valve and Right Side	Amr Hashem
15:00 - 15:30	Coffee Break	
TEE Accreditation Course : Session II Moderators: Ahmed Galal - Maged Salah		
15:30 - 16:00	TEE in Myocardiac Ischemia	Ahmed Galal
16:00 - 16:30	TEE in Atrial, Pericardial, and Aortic Diseases	Henry Skinner
16:30 - 17:00	TEE Assessment of Diastolic Function	Hossam El-Ashmawi
17:00 - 17:30	Interactive Discussion	ECTAS/EACTA Faculty
Workshop on Lung Isolation		
18:00 - 18:20	Double-Lumen Tube: Is It Still Alive?	Alaa Khidr
18:20 - 18:40	Could Bronchial Blockers Replace Double-Lumen Tubes?	Mohamed El-Tahan
18:40 - 20:00	Hands-On and Skills Stations: 1- Double-Lumen Tubes 2- Bronchial Blockers in Adults and Pediatrics 3- Videolaryngoscopes for DLT 4- Interpretation of Pulmonary Function Tests	Mohamed El-Tahan Haytham Zein Alaa Khidr Hany Taman Mohamed Adel
Friday, 13 February 2015 . Hall C		
Workshop on INVOS		
18:00 - 18:20	NIRS: What Is It All About?	Hossam El-Ashmawi
18:20 - 18:40	INVOS for the Adult Cardiac and Vascular Patient	Fawzia Aboul-Fetouh
18:40 - 19:00	INVOS for the Pediatric Patient	Amr Hashem

19:00 - 19:20	INVOS in Liver Transplantation: How Does it Differ?	Hisham Hosny
19:20 - 20:00	Hands-On and Practical Demonstration	Fawzia Aboul-Fetouh Hisham Hosny Amr Hashem
Saturday, 14 February 2015 . Hall A		
Session VI: Cardiac Anesthesia Moderators: Fawzia Aboul-Fetouh - Mostafa El-Adawy - Hossam El-Ashmawi		
9:00 - 9:25	Should Cerebral Oximetry be a Routine Monitor during Cardiac Surgery?	Ahmed El-Agaty
9:25 - 9:50	Right Ventricular Failure post-LVAD Implantation: Prediction and Prevention	Mostafa El-Adawy
9:50 - 10:15	PALP: Pump-Assisted Lung Protection	Khaled Fouad
10:15 - 10:40	The Mitral Annulus: An Intraoperative Echocardiographic Perspective	Hossam El-Ashmawi
10:40 - 10:50	O3: Impact of Clinical Pharmacist Educational Intervention on The Potential Drug-Drug Interactions in Surgical Intensive Care Unit	Noha Tarek
10:50 - 11:00	O4: Impact of Immediate versus Delayed Tracheal Extubation on Length of ICU Stay of Cardiac Surgical Patients	Moetaz Salah
11:00 - 11:30	Coffee Break	
Session VII: Cardiac Anesthesia Moderators: Adel Abdel-Fattah - Gamal Fouad - Maha Nassar		
11:30 - 11:55	Common Strategies for Limiting Neurological Insult after Cardiac Surgery	Maha Nassar
11:55 - 12:25	Hybrid TEVAR with Aortic Debranching: A Case Presentation	Amr Hashem Wael Hassanein
12:25 - 12:50	How TEE Could Prevent Disasters (Part 2)	Negmeldeen Mamoun
12:50 - 13:15	Blood Conservation in Perfusion Practice	Maha Nassar
13:15 - 13:25	O5: Reduced Incidence of Methicillin-Resistant Staphylococcus Aureus Ventilator-Associated Pneumonia in Trauma Patients: A New Insight into the Efficacy of the Ventilator Care Bundle	Ramadan Mansour
13:25 - 14:00	Closing Ceremony	Adel Abdel-Fattah Fawzia Aboul-Fetouh
Saturday, 14 February 2015 . Hall B		
9:00 - 11:00	TEE Exam Paper I	
11:00 - 11:30	Coffee Break	
11:30 - 13:30	TEE Exam Paper II	