



March 24, 2012

The 6th Annual New England
Anesthesia Resident Conference
(NEARC)

March 24, 2012

John Davis Auditorium
Fletcher Allen Health Care
111 Colchester Avenue
Burlington, VT 05401

Agenda

- 8:30-9:00 Continental Breakfast and Poster Hanging
- 9:00-9:15 Welcome and Introduction
- 9:15-10:00 Pulmonary Hypertension: What the Anesthesiologist Needs to Know
Dr. Nathanael Slater
- 10:00-11:00 Oral Presentations (Baratta, McQuilkin, Fakhrazadeh, Garcia,
Mecoli, Sekhar)
- 11:00-11:45 Anesthesia For Cancer Surgery: Does Peri-Operative Management
Affect Long-Term Outcome - Dr. Weili Gray
- 11:45-12:30 Lunch and Poster Viewing
- 12:30-13:15 Tracheal Stenosis and Anesthetic Management for Tracheal
Reconstruction - Dr. Viviane Nasr
- 13:15-14:15 Oral Presentation (Alli, Braaten, Miranti, Nasr, Shelton , Silvonek)
- 14:15-15:00 The Effects of Anesthesia on the Developing Brain - Dr Jeremy
Huntington
- 15:00-15:20 Refreshment Break and Poster Viewing
- 15:20-16:00 The Jazz of Leadership - Dr. Mitchell Tsai

Anesthetic Management of Cesarean Hysterectomy in Morbidly Obese Patient with Placenta Percreta with Suspected
Alli, Shaan *Tufts University Medical Center*

Transfusion patterns among high-transfusion-risk patients undergoing elective surgery: Preliminary data from a
Baratta, Kevin *University of Massachusetts Memorial Hospital*

Awake airway management
Braaten, Amanda *University of Vermont, Fletcher Allen Health Care*

Paraplegia Following Left Pneumonectomy and Descending Thoracic Aorta Mass Resection
Fakhrzadeh, Layla *University of Massachusetts Memorial Hospital*

Expiratory Abdominal Rounding in the Emergency Department; its association with Heart Failure Exacerbation
Garcia-Jacques, M *Beth Israel Deaconess Medical Center*

"Hypertrophic Obstructive Cardiomyopathy (HOCM) diagnosed with Transesophageal Echocardiography (TEE) in a
McQuilkin, Scott *University of Vermont, Fletcher Allen Health Care*

Right ventricle myocardial performance in patients undergoing elective coronary artery bypass graft surgery
Mecoli, Marc *Tufts University Medical Center*

Use of Proseal LMA for repair of leaking graft placed for Fontan completion
Miranti, James *Tufts University Medical Center*

Postnatal development of the parasympathetic limb of the baroreceptor reflex in mice
Nasr, Viviane *Tufts University Medical Center*

Multimedia App for Geriatric Anesthesiology: Interactive Learning and Self Assessment
Sekhar, Pavan *Boston University Medical Center*

Anesthetic Management of a Neonate with Tetralogy of Fallot scheduled for Omphalocele Repair
Shelton, Kenneth *University of Vermont, Fletcher Allen Health Care*

Sunday, Bloody Sunday: Unanticipated Ascending Aortic Dissection & Grafting After Coming off CPB for CABG
Blue, Jason *University of Massachusetts Memorial Medical Center*

The Great Moment: Fact versus Fiction
Blue, Jason *University of Massachusetts Memorial Medical Center*

Ultrasound as a modality for detection and treatment of an ilioinguinal neuroma
Currier, Adam *University of Massachusetts Memorial Medical Center*

Delayed Emergence from General Anesthesia
De Leon, Jose *University of Massachusetts Memorial Medical Center*

Spontaneous Tension Pneumocephalus
Dohadwala, Tasneem *Tufts University Medical Center*
Hudcova, Jana *Tufts University Medical Center*

Lumbar Epidural Blood Patch for the Treatment of Cervical Cerebrospinal Fluid Leak
Emechebe, Obinna *Tufts University Medical Center*

“Needle Malposition with Fluoroscopic-Guided Cervical Injections”
Holley, Katherine *University of Vermont Fletcher Allen Health Care*

Informed Consent in Clinical Research: A Half-Century after Beecher
Jagannathan, Dinesh *Brigham and Women’s Hospital*

Ambulatory Anesthetic Management of Severe Aortic Stenosis - A Case Report
Jones, Nathan *Beth Israel Deaconess Medical Center*

Antibiotic-induced Thrombocytopenia
Khoury, Spiro *University of Massachusetts Memorial Medical Center*

Recurrent life-threatening bronchospasm on induction
Kim, Richard *Boston University Medical Center*
Pedro, Richard *Boston University Medical Center*

Management of a Patient with an Encapsulated Parapneumonic Empyema Complicated by the Intraoperative Development of an Acute Bronchopleural Fistula and ARDS
Lee, Nancy *University of Massachusetts Memorial Medical Center*

Anesthetic Management of a Parturient with Hereditary Hemorrhagic Telangiectasia for Labor and Subsequent Cesarean Delivery
Marengi, Nathan *Tufts University Medical Center*

Thrombotic Thrombocytopenic Purpura or Disseminated Intravascular Coagulation: Diagnostic Dilemma in the ICU
Metcalfe, Katherine. Gittens, Lindsay *University of Massachusetts Memorial Medical Center*

Anesthesia for Urgent Cesarean Section in Spinal Muscular Atrophy Type III
Moallempour, Mojgan *Boston University Medical Center*

Unexpected Delayed Emergence From General Anesthesia: A case report
Naseem, Tariq *Tufts University Medical Center*

Traumatic Airway Injury by Nail Gun
Onamade, Iroso *Boston University Medical Center*

Errors in Point-of-Care Arterial Blood Gas Testing Affect Patient Care
Petrinec, Nicholas *University of Massachusetts Memorial Medical Center*

Early Recognition of Need for Surgical Airway Following Induction for Ambulatory Laser Lithotripsy in a 46 year-old man
Pritzlaff, Scott *Massachusetts General Hospital*
Johnson, Daniel *Massachusetts General Hospital*

A Case of Difficult Airway in a Toddler after Surgical Correction of Congenital Non-Syndromic Micrognathia and Microglossia
Sahani, Nita *Tufts University Medical Center*

Awake intubation in the patient with a neck hematoma.
Serrano, Ricardo *Boston University Medical Center*
Tahir, Naveed *Boston University Medical Center*

Transfusion-related Acute Lung Injury During Liver Transplantation
Slater, Nathaniel *University of Massachusetts Memorial Medical Center*

Acute ST elevations during resection of a descending thoracic aneurysm: Urgent cardiac catheterization and clopidogrel therapy in a patient with a thoracic epidural
Stebbins, Emily *University of Vermont Fletcher Allen Health Care*

Verification of Central Line Wire in a Patient with Known Thromboembolic Disease
Suciu, Scott *Boston University Medical Center*

Incarcerated Uterus: Therapeutic Spinal? A Case Report
Ursprung, Eric *Tufts University Medical Center*

Poster