19th Annual Society for Academic Emergency Medicine MidAtlantic Regional Research Conference
Bunn InterCultural Center
February 28, 2013  Georgetown University
37th and O Sts , NW Washington D.C. 20057

ICC Auditorium and Galleria

7:30 – 8:00 am Registration
Continental Breakfast
8:00 – 8:10 am
Welcome and Opening Remarks
Ray Mitchell MD, MBA, Dean; Georgetown U. School of Medicine

8:10 – 8:30 am
Emerging Therapies: Endovascular Resuscitation
James Manning MD, UNC

8:30 – 9:30 am Plenary One
Moderator: Bernie Lopez, MD

Do Chief Complaints Allow Targeting Of Alcohol And Drug Use Screening, Brief Intervention, And/or Referral For Treatment (SBIRT) In The ED?
Ryan McCormack, NY UMC 2514

The Use of Vapocoolant in the Adult Population to Improve Patient Perception of Pain with Peripheral Intravascular Access
Scott Knepler, UT Southwestern 1747

National EM Residency Duty Hours: Compliance and Barriers to Reporting
Aaron Snyder, Hartford 2295

"Not Being Able to Speak English is Fatal.” Interpreter Utilization among Spanish-speaking Patients in the Emergency Department
Jonathan Cruz, Brown 2513

A Single-Blinded Randomized Controlled Trial of Tailored Text Messaging For Primary Medication Adherence in Emergency Department Patients
Greg Larkin, Auckland ED 2743
9:30 – 10:00 am Breaking News Papers (5 min)
Moderator: Wayne Lau  Thomas Jessferson

Does An Increase In Concealed Weapon Permits Result In Increased Firearm Violence?
Joseph Romain, Michigan State 2705

Marc Probst, Mt. Sinai 1572

Rethinking Pain Assessment in the Emergency Department
Rita Manfredi, George Washington 1834

Patient Social Determinants of Health in an Academic Urban Emergency Department
Kelly Doran, NYU 2137

The Automated Pneumothorax Detector (APD): A Novel Technology To Assist Clinicians With The Early Identification Of Pneumothorax On Bedside Thoracic U/S
Jeff Morgan, US Army Medical Department Center – Fort Sam Houston 1182

Use Of A Point-of-care Electronic Patient Experience Survey Administered At Time Of Disposition Results In Higher Scores When Compared With Mailed Paper Surveys.
Alexandra Snock, UVA 2706

10:00 – 10:15 am Break (with Snacks)

10:15 – 12:00 am Oral Papers in Auditorium (6min)

Critical Care/ Resuscitation
Moderator: James Manning  UNC

Clinical factors associated with infectious complications following resuscitation from out-of-hospital and emergency department cardiac arrest Atthasit A. Komindr  ED/ Resuscitation Science, University of Pennsylvania, Philadelphia, PA 1820

The Effect of Bedside Ultrasound Assistance on the Proportion of Successful Infant Lumbar Punctures in a Pediatric Emergency Department: A Randomized Controlled Trial
Jeffery Neal, Children’s Hospital of Philadelphia 2442

Stress-delta N-terminal pro-B Type Natriuretic Peptide Levels in Patients Undergoing Cardiac Stress Testing
Alexander Limkakeng, Duke 2620

Myocardial Ischemia on Cardiac Stress Testing Does Not Cause Detectable Myocardial Necrosis.
Alexander Limkakeng, Duke 2674

Risk Stratification of Adult Patients Presenting to Emergency Department(ED) with Acute Congestive Heart Failure(CHF) exacerbation Morium Chowdhury, New York Hospital Queens, Flushing, NY 2053

Evaluation of End Tidal Carbon Dioxide and Pulse Oximetry Levels In Airway Devices Used During Air Medical Transport
Jeffrey Luk, Case Western 2634
Non-Invasive Tissue Hypoperfusion Monitor as a Screening Tool for Early Sepsis Detection in the Emergency Department.
Daniel Leisman, North Shore University Hospital 2718

Clinical Metrics in Emergency Medicine: The Shock Index and the Likelihood of Admission and In-Hospital Mortality
Bachar Hamade, Johns Hopkins 1468

Retrospective Analysis of Patients Who Underwent Therapeutic Hypothermia at a Community Hospital
Krystle Shafer, WellSpan York Hospital 2367

Can Emergency Department Compliance with a Basic 3 Hour Sepsis Bundle Reduce Mortality, ICU Utilization, Length of Stay, and Hospital Costs without Reliance on Physiologic Endpoints?
Ben Wie, North Shore-LIJ Health System 2612

Therapeutic Hypothermia in Severe Traumatic Brain Injury
Amar Tomar, University of Texas Health Science Center – San Antonio 1189

Do You Want To Be Intubated? Providing Mortality Information for Patients and Families
Fei-Lu Ye, St. John Hospital and Medical Center 2655

Effect of Positive Pressure Ventilation on Inferior Vena Cava to Aorta Ratio and Inferior Vena Cava Collapsibility Index in Children
Na Ju, University of Pennsylvania 1585

A Simplified Approach to Screen for Diastolic Dysfunction Using Limited Bedside Echo by Emergency Physicians
Pavitra Kotini-Shah, Bo Marcus Gustafson, Joan Briller, Heather M. Prendergast, Marina Del Rios, Neal Patel, Joseph Colla, UIC 1978

Bedside Echocardiography in the Diagnosis of Pericardial Effusion with Increased Intrapericardial Pressure
Cristiana Olaru, University of Pennsylvania 2489

A Meta-Analysis to Determine Risk for Serious Bacterial Infections in Febrile Neonates with RSV
Sabrina Sokolovsky. Maimonides Medical Center, Brooklyn, NY 2487

Detecting Ischemia in Small Bowel Obstruction
Victor Alcalde, Temple University 1921

ICC 104 Clinical Care:
Moderator: Charlene Babcock MD St Johns

Absolute And Relative Changes In Contemporary Sensitivity Cardiac Troponin Levels - How Do They Relate To Actual Coronary Artery Disease On Cardiac Catherization?
Craig Tschautscher, Wayne State University 2194


Local and Regional Analysis of Return Visits to the Emergency Department Within 72 Hours of Discharge
Douglas A. Smith, Einstein Medical Center Philadelphia, Philadelphia, PA 2450
Novel Use of Ultraviolet Tracer Contagion in Multiple-patient Simulation and the Effect of Personal Protective Equipment on Contagion Spread: A Feasibility Study
Jonathan Drew, Indiana University 1179

Increasing Alcohol-Related Visits to United States Emergency Departments, 2001-2010
Peter Mullins, George Washington 2898

Pre-hospital Diversion and Subsequent Treatment of Patients with Acute Behavioral Health Disorders at a Community Mental Health Center
Jamie Creed, UNC 2909

“No-interruption Cpr” In ED Resuscitations: Are We Practicing What We Preach?
Theo Leriotis, Albert Einstein 2175

Association of Do-Not-Resuscitate Orders with the Disposition of Patients with Severe Sepsis Ryan Arnold
Christiania Care Health System, Newark, DE; University of Pennsylvania, Philadelphia, PA 2498

Pain Relief Achieved at Discharge from the Emergency Department when Comparing Patients Treated with Opioid versus Non-Opioid Medications in Those Presenting with Chronic Headache Syndromes Richard Martin, Ktemple university, Philadelphia, PA 2179

Is Faulty Knowledge the Most Common Cause of 72-Hour Returns in the Emergency Department?
Candice Cruz, Mt. Sinai 2081

A Meta-Analysis to Determine Risk for Serious Bacterial Infections in Febrile Neonates with RSV Sabrina Sokolovsky. Maimonides Medical Center, Brooklyn, NY 2487

Predicting Nursing Home Discharge in Intubated ED Patients
Parag Amin, St. John Hospital and Medical Center 2698

Exploratory Study of a Test-And-Treat Strategy for Helicobacter Pylori Infection in an Emergency Department Setting Andrew C. Meltzer, Lauren Winter, Paige Kulie,. George Washington University, Washington, DC 1926

Accuracy of Admission Prediction of Emergency Department Providers
Jonathan Nielson, Virginia Tech Carilion 2099

A WINning Technique: The Wire-in-needle Feasibility Study
Christopher Fung, University of Michigan 1250

Gender and Age Specific Variability in the Optic Nerve Sheath Diameter
Aarti Jain, Shruti Sangani, John Roberts, LAC+USC Medical Center, 2568

Does the Suggested Number of Central Venous Catheter Placements During EM Residency Translate to Proficiency?
Nubaha Elahi, Maimonides 1631

Implementation of an Alcohol Withdrawal Protocol in the Emergency Department
Anthony Faustini, Mt. Sinai 2218
Choosing Wisely in Emergency Medicine: A National Survey of Academic Leaders
Brandon Maughan, University of Pennsylvania 2693

Assessment of Emergency Medicine Resident Physician Interest, Preparation and Matriculation into Critical Care Subspecialty Training Programs
Keegan Tupchong, NYU 1198

Participation in Clinical Research: What Influences EM Patients?
Michael Low, Lehigh Valley Health Network 2672

An Assessment of YouTube Videos Demonstrating Emergency Medicine Procedures and Implications on Medical Education
Brook Pabst and Vanna Parikh, Penn State Hershey Children’s Hospital 2626

Effects of a Resident-Driven Nursing Ultrasound-Guided Peripheral IV Access Education Program on Central Venous Catheter Placement Rates in an Academic ED
Janet S. Young, Megan Forster-Hill, Michelle Clinton, Timothy Salyer, Justin Rodgers, John H. Burton, Virginia Tech-Carilion, 2110

Can EMT Students Learn to Interpret and Obtain E-FAST Images After a Brief Online Training Video and Hands-on Session?
Kristin Fontes, Stanford 2243

Interdisciplinary Bedside Rounds: Does a Bedside, Team-Based Approach Improve Patient Perception of Communication?
Nicole Yuzuk, Mount Sinai Beth Israel 1470

The Benefits of a Mass Gathering Medicine Curriculum in an Emergency Medicine Residency
Aimee Tang, Maimonides 2169

A Proposal to Utilize Multi-Source Feedback Instruments to Provide Feedback and to Assess Competencies of Emergency Medicine Residents in the United States
Alexandra Snock, North Shore Health System 2707

The Confidence of Emergency Medicine Faculty in Evaluating Residents According to the Emergency Medicine Milestones
North Shore Hospital System 2387

Choosing Wisely in Emergency Medicine: A National Survey of Academic Leaders
Brandon Maughan, University of Pennsylvania 2693

"Increased Patient Satisfaction and Decreased Length of Stay in an Emergency Department Observation Unit Compared to Inpatient Observation” Amanda Ventura 1656

Validation of an Artificially Intelligent Medical Diagnostic Engine
Basil Harris, Cornell 2138

Emergency Medicine Physicians Can Effectively Train Physician Assistant (PA) Students to Intubate
Enola Okonkwo, Indiana University 1632
Assessing the Emergency Medicine Milestones: A Study of Resident and Faculty Perceptions of the New Evaluation Model
Akef S. Rahman, Richard W. Stair, Danielle X. Gong, East Carolina University 1936

Implementation of a Flight Medical Crew Ultrasound Training Program
Michael Vitto, VCU 2395

ICC 107  EMS, Trauma :
Moderator: Richard Martin Temple

Emergency Department Patients And Emergency Department Clinicians Perceptions Of Acuity: How Do They Differ?
Allison Lightbody, Sharon E. Mace, Cleveland State University, Cleveland Clinic, and Cleveland Clinic Lerner College of Medicine at Case Western Reserve University, Cleveland, OH 2308

Patient Education: a Missing Link to Urgent Care Utilization as a Means to Decrease Emergency Department Overcrowding and Misuse
S. Cham Sante, Valerie Weber, John Schleicher, Jonathan Goldner, Leroy Nickles, David Gaieski, The Commonwealth Medical College, Drexel University College of Medicine, Thomas Jefferson University, 1962

Teaching Health Policy: Developing a Portable E-learning Tool for Medical Student Education
Madiha Aziz, George Washington 2574

Visualization of Foreign Body and Laceration by Fluorescein Dye under a Wood’s Lamp in Soft Tissue Injury
Ethan Chapman, North Shore-LIJ Health System 2733

Race Disparity in Trauma: Not Necessarily Universal
Ashwin Krishna Sabbani, St. John Hospital and Medical Center 2644

Application of the PECARN Abdominal Trauma Prediction Rules to Pediatric Trauma Activations in Central Pennsylvania
Penn State Hershey Children’s Hospital 2913

Identifying the Incidence of Major Social Intervention in Pediatric Fracture Patients.
Matthew Neal, Carolinas HealthCare System 2720

Pre-hospital Diversion and Subsequent Treatment of Patients with Acute Behavioral Health Disorders at a Community Mental Health Center Jamie O. Creed University of North Carolina at Chapel Hill, Chapel Hill, NC; 2685

Implementation of a Flight Medical Crew Ultrasound Training Program
Michael Vitto, VCU 2395

Ultrasound Guided Nerve Blocks for Intracapsular and Extracapsular Hip Fractures
Eitan Dickman and Ilya Pushkar Maimonides 2413

Epidemiology Of Pelvic Fractures In Elderly Women Presenting To United States Emergency Departments Between 2011 To 2013
Sean Bandzar, Emory 1678
Healthcare Workers Willingness to Work In the Event of an Ebola Pandemic
Ashley Kowynia, Michigan State 2691

Patients Transferred to a Tertiary Care Center in Rural India Face Long Transport Times and Require Advanced Interventions During Transport
Lauren Granat North Shore NY 2637

Impact of Seasonal Dengue on Staffing of Indian Emergency Department
Amelia Pousson Wash Dc 2699

Use of Point of Care Testing for Diagnosis of Dengue in Indian Emergency Departments
Ameilia Pousson Wash DC 2728

Syrian Refugees at a Distant Emergency Department in Turkey: Erkan Gunay Menemen State Hospital, Izmir, Turkey 1491
Medical Education and Emergency Medicine in Cambodia, Saudi Arabia, and the United States: A Comparative Study Remi A. Kessler Hopkins University, Baltimore, MD; 2897

The Delivery and Evaluation of a First Aid Course in the River Kit Region of South Sudan. William Douglas UNECOM

12 – 12:30 pm
Lunch Burritos in ICC Galeria

ICC Auditorium
12:10 – 12:30 pm Lunch Lecture
Addressing Diversity in EM Education
Bernie Lopez MD, Thomas Jefferson

American Womens EM Address on Gender Inequality and Need for Continued Changes
Bhakti Hansoti MD Johns Hopkins

ICC 104 12:00 – 1:00 pm
Med student Residency session/ Undergrad Student session

ICC Auditorium
12:30 - 1:15 pm Afternoon Plenary (10 min)
Moderator: Greg Larkin MD Aukland NZ

PRISMS: A Phase 3b, Double-blind, Multicenter Study to Evaluate the Efficacy and Safety of Alteplase in Patients with Mild Stroke: Rapidly Improving Symptoms and Minor Neurologic Deficits
Ed Jauch, MUSC 2433

Non-invasive Versus Invasive Resuscitation for Severe Sepsis: A Comparative Effectiveness Assessment of Associated Outcomes
Ryan Arnold, Christiana 2305

Prescription Monitoring Program Implementation Was Not Associated With Changes In Emergency Department Visits Involving Opioid Analgesics, 2004-2011
Brandon Maughan, Temple 2264

Impact of High Inpatient Occupancy on Post-Discharge Emergency Department Visits
Mahshid Abir, Michigan 2640

Screening for Asymptomatic Chlamydia and Gonorrhea in Young Males
Megan Maraynes, Brooklyn 1854

1:15 – 1:30 pm Medical Legal Partnership Interventions
Identifying and Addressing the Unique Social Needs of High Frequency Emergency Department Users
Jennifer Newberry, Stanford 2236

1:30 – 2:00 pm Lightning Oral Public Health Points
Local and Regional Analysis of Return Visits to the Emergency Department within 72 Hours of Discharge
Douglas Smith, Albert Einstein 2450

ED Super Users: A Comprehensive Approach to Frequent Flyers
Elizabeth Phillips, George Washington 1846

Serial Users Do Not Explain Emergency Department Surge in Psychiatric Complaints
Andrew C. Meltzer, Lauren Winter, Shana Palmieri George Washington University, Washington, DC; 1927

Upstream Factors and Social Needs: Are Emergency Department Patients Unique?
Dennis Hsieh, Highland General Hospital 2281

The Effect of Self-reported Limited English Proficiency on Patient Care and Satisfaction in the Emergency Department
Paige Armstrong, George Washington University 2214

2:00 – 2:15 pm Afternoon Keynote
Student Involvement and in Research Does it work for all?
Charlene Babcock MD, St. John’s Hospital

2:15 – 3:30 pm (3) Afternoon Breakouts
Drinks and Snacks in ICC Galleria

ICC Auditorium
Clinical Oral (6 min)
Moderator: Andrew Meltzer GWU

Assessment of the Clinical Effectiveness of Transient Ischemic Attack Work-Ups in the Clinical Decision Unit
Characteristics of Pediatric Patient Transfers from the Emergency Department: An Analysis of HCUP Data
Kathryn Bradburn, North Shore University Hospital 2370

Kinetics of Insulin Elimination in a Suicide Attempt with more than 3500 Units of Insulin
Subhanir Chitnis, Rutgers 2459

The Effect of Surgical Consult in the Treatment of Abdominal Pain in Older Adults in the Emergency Department
Eleanor Roberts, Mt. Sinai 1728

Making the Case for Collaboration: EMS Identified Barriers to Participation in Exception from Informed Consent Research
Tiffany Liu, University of Pennsylvania 2687

Data Fidelity in the Acquisition, Documentation, and Database Migration of the Clinical Care of Prehospital Patients
Andrew Hnat, UNC 2440

Comparison of Brief Health Literacy Screens in the Emergency Department
Kiechle Eric Georgetown /WHC  wash DC

Emergency Department Provider Knowledge and Attitudes on HIV Screening and Potential Impact on Uptake of a Routine HIV Screening Program
Cammeo Mauntel-Medici, University of Illinois at Chicago 2409

The Dark Side Of The Moon - Temporal Relationships Between Inpatient Admissions And The Lunar Phases
Jeffrey D. Chien, Wayne B. Lau. Thomas Jefferson University Hospital & Methodist Hospital, Philadelphia, PA 1345

Drug Shortages : Implications for Med Tox
Maryann Mazur Mashirio  GW/Georgetown/WHC  Wash, DC

Prospective Analysis of Clinical Outcomes after Emergency Department Goal-Directed Echocardiographic Evaluation for Right Ventricular Dysfunction in Acute Pulmonary Embolism
Angela Johnson, Carolinas Medical Center 1733

The Use of Ultrasound-Measured Optic Nerve Sheath Diameter to Predict Ventriculoperitoneal Shunt Failure in Children  Kim Kahne, Mount Sinai Hospital 2067

Prevalence of Undiagnosed Dysglycemia in an Emergency Department Observation Unit
Christopher Valente, North Shore University Hospital 2002

Increased Patient Satisfaction and Decreased Length of Stay in an Emergency Department Observation Unit Compared to Inpatient Observation  Amie Kim NYU  1496

Lightning Oral
Moderator:
ICC 104 Education/Clinical Practice: (3 min)
Moderator: Alex Limkakeng, Jr.  Duke
Correlation Of Venous Lactate And Time Of Death In Emergency Department Patients With Non-critical Lactate Levels And Mortality From Trauma. Ashika Jain  SUNY Downstate Medical Center/Kings County Hospital Center, Brooklyn, NY;  2240

Feasibility of Improving Bedside Teaching through Targeted Simulation-Based Education for Faculty
Nubaha Elahi, Maimonides 1634

Knowledge of Test Results Reduces Patient Anxiety During ED Stay
Margaret Pietrowski, Thomas Jefferson 2651

Rate of Reporting of RRC-Required Procedures by Emergency Medicine Residents in an Electronic Health Record as Compared to Online Reporting Software Platform
Dan Savage, Yale 1749

An Assessment of the Ultrasound Curricula of Osteopathic Emergency Medicine Residencies
Nicholas Avitabile, Mt. Sinai 1483

The Use of Emergency Medicine Oral Boards Simulated Sessions to Evaluate Resident Abilities to Diagnose and Manage Serotonin Syndrome Benjamin D. Kessler Long Island Jewish Medical Center, New Hyde Park, NY 1532

EM Resident Self-Awareness of Intubation Skills
Frayda Kresch, Amish Aghera, Brian Gillett, David Saloum, John Marshall, Maimonides 1349

"Do Electronic Reporting Systems that Track Controlled Substances Decrease Vists for Dental Pain?"
James Hickerson, Kentucky 2617

Emergency Medicine Milestone-Based Self-Assessment: Do Day-One Interns Know Where They Stand?
Abra Fant, New York – Presbyterian 2532

Analysis of Applicant and Resident Data Related to Adverse Educational Outcomes in an Emergency Medicine Residency

Coaching EM Attendings during Patient Encounters in the ED: A Pilot Study
Marissa Nadeau, Children’s Hospital of Philadelphia 1793

How Does Emergency Medicine Residency Core Faculty Obtain Their Ultrasound Training For Credentialing?
Dustin Anderson and Michael Vitto, VCU 2380

Identification and Follow-up for Incidental Findings at Emergency Department Discharge - A Coordinated Quality and Safety Improvement Initiative
Theodore Elsaesser, Northwestern 1236

Emergency Medicine Resident Physician, Icahn School of Medicine at Mount Sinai
Stephen Alerhand, Mt. Sinai 2438

Adolescent Coping Strategies in the Emergency Department
Rita Manfredi, George Washington 1902

Impact of EM Resident Experience on the Ability of Supervising Physicians to Safely Facilitate Intubation When Utilizing Video Assisted Laryngoscopy
Illinois Heart Rescue: Rethinking Sudden Cardiac Arrest
Sohil Patel, University of Chicago 2134

Utilization of Electronic Medical Record Innovations to Facilitate Routine Opt-out HIV Screening in an Urban Academic Emergency Department
Cammeo Mauntel-Medici, University of Illinois at Chicago 2606

Assessment of a Therapeutic Hypothermia Protocol for Out-of-hospital Cardiac Arrest at a Community Teaching Hospital
Alejandra M. LaVerne, University of Illinois Chicago, Chicago, IL 1191

**ICC 107  Patient Safety/Radiology: (3 min)**

Emergency Department Patients - Who is Going to Fall?
Hyunjoo Lee, Children’s Hospital of Philadelphia 2234

A Comparison of Sport Concussion Assessment Tool 3 (SCAT3) Normative Data in Novel Patient Populations: Non-Athlete Controls and Acute Trauma Patients
Gritz Pierre, NYU 1944

Impact of Potential Mortality Reduction with Helmet use on on-Adults in Highway vehicular Crashes, Study within a Study
Ryan Carpenter, Georgetown.

In The Eye Of The Beholder: Differences In Perception Of Patient Turnover Between EM And IM Residents
Calvin Kong, Mount Sinai Beth Israel, New York, NY 2181

Fireworks Injury Patterns in Southeast Michigan
David Joyce, Henry Ford Hospital 1633

Azithromycin Use in Pediatric Status Asthmaticus
Veronica Miles, Rachel Long, Pavadee Poowutikul, Nisrine El Chami, St. John’s Hospital 2404

Association of PHQ-9, C-SSRS and Clinician Clinical Impression with Subsequent Clinical Course in Suicidal Patients in the ED
Joel Park, Columbia 1546

Evaluation of Practical Challenges of Implementing a Glucose Management Protocol for Diabetic Patients Presenting to the Emergency Department with Hyperglycemia
Gabrielle Procopio, Hackensack University Hospital 1515

Impact of Emergency Department Census on Patient Disposition Patterns and Outcomes for Discharged Patients
Mashid Abir, Michigan 2377

Obtaining Computed Tomography Scans in Moderate to Severe Head Injury Prior to Transfer does not Improve Outcomes
Waqas Gilani, Mayo Clinic 1153

A Survey of Emergency Medicine Residents’ Perspectives of the Choosing Wisely Campaign
To Determine the Usage of Imaging Modality in Management of Adult Patients Presenting to the Emergency Department (ED) with Foreign Body Sensation in the Neck.
Aatif Tirmizi, North Shore-LIJ 2047

Patient Use of Internet- and Smartphone-Based Resources Prior to Emergency Department Visit
Calvin R. Kurz, Kori L. Brewer, Leigh Patterson, ECU 2911

In The Eye of the Beholder: Differences In Perception of Patient Turnover between EM and IM Residents
Calvin Kong, Children’s Hospital of Philadelphia 2181

Utility of the Screening ECG in Acute Hyperkalemia: Low Sensitivity for the Usual Findings
David Cheever Georgetown U, Washington, DC; Washington, DC

Impact of Delayed Diagnosis of NSTEM-UA on Outcome;
Matt Rosen Georgetown U

Nerve block Vs Conscious Sedation in Shoulder Reduction: It’s a matter of time and safety;
Pete O’Halloran Georgetown U

Can Clinical Decision Rules Be Used to Reduce CT Angiography for Pulmonary Embolism in the Emergency Department Youyou Duanmu Mount Sinai Beth Israel, New York, NY; 2023

Multi-institutional Survey of Fourth Year Students’ Milestone Based Skills During an Emergency Medicine Clerkship: Implications for Curriculum Development Cory Pitre Indiana University, Indianapolis, IN Icahn School of Medicine at Mt. Sinai, New York, NY 1475

ICC 108 Tox /Infectious Disease/ GYN (3 min)
Moderator: MaryAnne Amirshahi Gerorgetown

Heroin Overdose and the Effect of a "Real-Time" Controlled Substance Monitoring System
Bruce Kostelnik, Kentucky 2694

Initial Presentations And Outcomes Of Necrotizing Soft Tissue Infections
Kuan-Chin J. Chen, London Health Sciences Centre 1945

External Validation of the PIRO Score for Predicting Mortality in Sepsis
Ryan Arnold, Christiana Care Health System, Newark, DE; 2321

Outcomes in Severe Sepsis Resuscitation Relative to Shock Type
Brian Elliott, Christiana Care Health System, Newark, DE 2476

Synthetic Marijuana: What do EM Practitioners Know About K2?
Daniel Frank, Mt. Sinai 1565

Knowledge and Prevalence of Pertussis Booster Vaccine Among Emergency Department Healthcare Providers
Jeffrey Dela Cruz, NYU SOM / Bellevue Hospital Center, New York, NY 1268
What Are The Odds? A Single-center Evaluation Of Timely Antibiotic Administration In Patients Presenting To A Community Emergency Department With Sepsis
Christopher Tana  Michigan State University, Livonia, MI  2056

Long Term Evaluation of a Brief Educational Intervention for Use of Inferior Vena Cava Ultrasound to Determine Intravascular Status: Cause for Concern
Kelly Tong, . Mount Sinai Beth Israel Medical Center, New York, NY  1883

Resident-Based Preceptorship improves Student Clinical Skills in the Emergency Department
Colleen Smith, Aimee Tang, Maimonides Medical Center, Brooklyn, NY  2312

Utility of Routine Pelvic Examination in Lower Abdominal Pain Without Gynecologic Complaints
Jeffrey D. Chien, . Thomas Jefferson University Hospital, Philadelphia, PA  1353

Complicated Pyelonephritis or Complicated Patient
Richard Martin, Temple university, Philadelphia, PA  2055

The Effect of Prolonged Tourniquet Time on Venous Whole Blood Lactate Levels: A Pilot Study Joseph L. D’Orazio  Einstein Medical Center, Philadelphia, PA;  1776

Interprofessional Flu Vaccine Training: Medical and Nursing Students Joining Forces
Paul Gallo  Georgetown U.

Variation in Opiate Prescribing Practices Between an Urban and Suburban Hospital Staffed by the Same Emergency Medicine (EM) Providers
Morganne Phillips, Christiana Health System, Newark, DE  2908

Employing Sport Concussion Assessment Tool 3 And Eye Tracking To Evaluate The Protective Effect Of Helmets Against Concussion
Amie M. Kim  Department of Emergency Medicine, New York University School of Medicine, New York, NY;  1496

Utility of Procedural Sedation as a Marker for Quality Assurance in Emergency Medicine

Lack of Utility of Head CT in Concussion : Prospective Study in Non-Geriatric Patients;
Jeremy Altman  Georgetown U

Fists of Fury But No Fractures: A Decade of Fighting in the NHL and Hand Injuries;  Georgetown U
Steve Swinford  Georgetown U

Increased Recovery Time for NHL players Who fly home post Concussive Injury: The value of being at home;
Aidan Neustadtl, Danny Milzman Georgetown U

Identification of Subchorionic Hemorrhage (SCH) in Point of Care First Trimester Pelvic Ultrasounds Performed by Ultrasound Fellowship Trained Emergency Physicians
Carola L. Fernandez, Gerardo Chirico1, Tina Dulani, Andrew Balk, New York Methodist  2472

ICC Auditorium
3:30 - 4:00 pm  Brief Oral of interest: (5 min)
Early Fluid Resuscitation and Antibiotics Does not Improve Survival in Sepsis
Denise E. McCormack, Avi Ruderman, Scott Pasichow, Miriam Kulkarni, Steven Keller. Rutgers, Newark, NJ 2903

Supplement Usage in the Urban Population Presenting to the Emergency Room
Jeniffer Castillo. Albert Einstein Healthcare Network, Philadelphia, PA 2428

Sonographic Assessment Of Inadvertent Vascular Puncture Risk During Paracentesis Using The Traditional Landmark Approach. Ainsley Adams,. University of Maryland School of Medicine, 2318

Who Contributes To The Ordering Of Computed Tomography In Emergency Department Patients? A Multicenter Prospective Study
Taylor Miller Duke University Medical Center, Durham, NC 2591

A Comparison of Analgesic Administration Between Pediatric And Adult Trauma Patients Presenting To An Emergency Department In Central Pennsylvania
Ted Bai Yi Chen, Alina Schimdt, Robert Olympia. PSU Hershey, Hershey, PA 2904

4:00 pm
Top 10 Pitfall in Research: Lessons for Life
Greg Larkin MD, Auckland NZ

4:15 pm
Awards and Wrap Up