CAEP/ACMU 2002 Scientific Abstracts

Oral Abstract Presentation Schedule

THURSDAY, APR. 18, 2002

14:00-16:30

Administration / Clinical Practice

- 14:00 (001) Kris Lehnhardt: Patients who Refuse Transport: a Canadian Perspective
- 14:15 (002) Gil Curry: The Positive Impact of Implementing a Fast Track in an Urban Emergency Department
- 14:30 (003) Brian Rowe: Pneumonia Presentations in the Emergency Department: Description and Outcome
- 14:45 (004) Michael Schull: Increased Emergency Department Volumes but Decreased Overall Utilization: Ontario's Hospital Restructuring Paradox
- 15:00 (005) Eleena Pearson: Successful Implementation of a Combined Pneumococcal and Influenza Vaccination Program in a Canadian Emergency Department

15:15 Break

Administration / Clinical Practice

- 15:30 (006) Michael Schull: Influenza in the Elderly and Emergency Department Overcrowding
- 15:45 (007) Marco Sivilotti: Serum alpha-Glutathione S-Transferase Following Supratherapeutic Dosing of Acetaminophen in Human Volunteers
- 16:00 (008) Christine Meyers: Diagnostic Accuracy of Helical Computed Tomography in the Diagnosis of Renal Colic in the Emergency Department: a Meta-Analysis
- 16:15 (009) Marco Sivilotti: Serum alpha-Glutathione S-Transferase Becomes Elevated Shortly after Subtoxic Acetaminophen Overdose

FRIDAY, APR. 19, 2002

10:00-12:30

122

<u>Injury / Trauma / EMS</u>

- 10:00 (010) Ian Stiell: Does Taking a History Help in the Evaluation of Potential Cervical Spine Injury?
- 10:15 (011) Michael Saginur: Management and Outcomes of Out-

of-Hospital Seizure Patients Attended to by EMS

- 10:30 (012) Eric Grafstein: Comparison of Three Immobilization Techniques in the Management of Acute Distal Radius Fractures
- 10:45 (013) Ian Stiell: What is the Role of the History in the Assessment of Patients with Minor Head Injury?
- 11:00 (014) Brian Rowe: Protective Equipment Use in In-line Skating: an Observational Survey
- 11:15 (015) Michael Murray: The Reliability of the Canadian Emergency Department Triage and Acuity Scale in the Prehospital Setting: Interrater Agreement between Paramedics and Nurses
- 11:30 (016) Ian Stiell: How Accurate and Reliable is Examination of the Neck in Alert and Stable Trauma Patients?
- 11:45 (017) Anand Govindarajan: Effect of Socioeconomic Status on Pre-hospital Transport Delays of Patients with Chest Pain
- 12:00 (018) Ian Stiell: Prospective Validation of the NEXUS Low-Risk Criteria for Cervical Spine Radiography
- 12:15 (019) Christian Vaillancourt: Safety and Efficacy of Intravenous Lidocaine During Intubation of Head Injury Patients: a Systematic Review and Meta-Analysis

SATURDAY, APR. 20, 2002

08:00-09:45

Plenary Sessions

- 08:00 (020) Ian Stiell: Multicenter Prospective Validation of the Canadian C-Spine Rule
- 08:15 (021) David McGillivray: The Validity of Clean-Voided (Bag) Urinalysis (UA) in the Diagnosis of Urinary Tract Infection (UTI) in Nontoilet-Trained Children: a Head-to-Head Comparison with Catheter UA
- 08:30 (022) Michael Schull: Nurses, Patients and Physicians: an Analysis of Causes of Emergency Department Overcrowding
- 08:45 (023) Brian Rowe: Prospective Multicenter Study of Relapse Following Emergency Department Treatment of COPD Exacerbation
- 09:00 (024) Valerie De Maio: Identification of High-Risk Locations of Cardiac Arrest for Optimal Implementation of Public Access Defibrillation (PAD) Programs
- 09:15 (025) Eric Grafstein: Treated versus Untreated HIV Positive Patients in an Urban Emergency Department
- 09:30 (026) Jim Christenson: Does Access to a STAT Cardiology Follow-Up Clinic Reduce ED Length of Stay in Patients with Chest Pain?

10:00-12:30

Pediatrics

- 10:00 (027) Jocelyn Gravel: Evaluation of the Pediatric Risk of Admission (PRISA) Score in a Pediatric Emergency Department
- 10:15 (028) Hema Patel: Randomized, Double-Blind, Placebo-Controlled Trial of Oral Salbutamol in Outpatient Infants with Acute Viral Bronchiolitis
- 10:30 (029) Karen Black: Pediatric Intravenous (IV) Insertion in the Emergency Department (ED): Bevel Up or Bevel Down?
- 10:45 (030) Sylvie Bergeron: Agreement among Pediatric Health Care Professionals with New Triage Guidelines
- 11:00 (031) Jocelyn Gravel: Evaluation of the Canadian Paediatric Triage and Acuity Scale in an Emergency Department

11:15 Break

Pediatrics / Clinical Practice

- 11:30 (032) Helen Karounis: Plain Gut versus Non-Absorbable Nylon Sutures in Traumatic Pediatric Lacerations: Long-Term Outcomes
- 11:45 (033) Ian Stiell: How Accurate and Reliable Is Mental Status Evaluation in Minor Head Injury Patients?
- 12:00 (034) Benjamin Chan: Utilization and the Aging of Emergency Department Patients in Ontario: a Tale of Two Trends
- 12:15 (035) Laurie Morrison: Construct Validity of a Prehospital Acuity Scale: Case Severity Rating Scale

14:00-16:30

<u>Cardiovascular</u>

- 14:00 (036) Jim Christenson: Probability of Acute Coronary Syndrome Stratified By Presentation ECG and Serum Markers
- 14:15 (037) Grant Innes: Are Chest Pain Units Cost-Effective Relative to Unstructured Emergency Department Evaluation?
- 14:30 (038) Peter Zed: Antidote Availability in British Columbia Hospitals
- 14:45 (039) Eddy Lang: An Emergency Department-Based Outpatient Treatment Program for Deep Vein Thrombosis: a Prospective Evaluation of Safety, Patient Satisfaction and Knowledge
- 15:00 (040) Grant Innes: Comparison of Point-of-Care Cardiac Markers vs. Standard Laboratory Assays in Emergency Department Patients with Chest Pain

15:15 Break

Cardiovascular / Clinical Practice

- 15:30 (041) Jim Christenson: Distinguishing Missed Patients with Acute Coronary Syndrome from Those Without Disease
- 15:45 (042) Ian Stiell: Multicenter Controlled Clinical Trial to Evaluate the Impact of Advanced Life Support on Out-of-Hospital Respiratory Distress Patients
- 16:00 (043) Brian Rowe: The Use of Magnesium Sulfate in the Treatment of Acute Asthma
- 16:15 (044) Jeff Perry: Clinical Decision Rule for Emergency Department Patients with Acute Headache

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