H Program Agenda

H2029 - COCIT 2012 H Program

Room 270 – Ernest N. Morial Convention Center
Sunday, October 21, 2012
9:00 AM – 5:30 PM

[SESSION DESCRIPTION - The morning portion of the session will feature a series of scientific abstract presentations and will culminate with the presentation of the Best Paper Award. In the afternoon, we will present a panel of experts to address current issues in HIT.]

Moderator: Eric Tham, MD, MS, FAAP

9:00 am Scientific Abstract Session
Welcoming Remarks—Eric Tham, MD, MS, FAAP

9:15 am Abstracts until 10:30 am

9:15 AM - 9:30 AM
Barriers for Implementation of Clinical Information Technology In Pediatric Practice

9:30 AM - 9:45 AM
Epic Vs. Excel: Integrating Resident Signout Into the Electronic Medical Record

9:45 AM - 10:00 AM
Immunization Calculation Engine (ICE): An Open-Source Immunization Decision Support System for Integration with Healthcare Systems

10:00 AM - 10:15 AM
Development of Chief Complaint Groupings to Trigger a Clinical Trial Alert for a Multi-Center Study of Children with Blunt Head Trauma

10:15 AM - 10:30 AM
Comparing the Effectiveness of Automated Decision Support for Families, Clinicians, or Both On Adolescent Vaccine Receipt

10:30 am Break

10:45 am Abstracts continue until noon

10:45 AM - 11:00 AM
A Comparison of Pediatric Drug-Dosing Guideline Rules and Vendor Database Rules

11:00 AM - 11:15 AM
Disaster Simulation for Children with Special Health Care Needs Using Individual Emergency Information Forms
11:15 AM - 11:30 AM
Use of A Web-Based System to Assess the Impact of Health-Related Social Problems and Self-Rated Health with BMI Among Adolescents

11:30 AM - 11:45 AM
The Phone Is Mightier Than the Caliper: Smart Phone Application Development for the Measurement of Electrocardiographic Intervals

11:45 AM - 12:00 PM
Use of Isabel Decision Support to Improve Diagnostic Accuracy Among Pediatric Nurse Practitioner (PNP) Students

12:00 pm Oberst Award Presentation and Brief Remarks

12:15 pm Break

12:30 pm ePros

12:50 pm Announcement of Best Paper Award

1:00 pm COCIT Business Meeting
  • Update on current COCIT initiatives
  • Update on current COCIT/CHIC joint projects
  • Open discussion with COCIT members

1:45 pm ONC Speaker: Dr. David Hunt

2:30 pm Expert panel on Bright Futures & EHRs - Rosenbloom, Kressly, Link/Phillips, Hart

4:30 pm Break, Poster-viewing reception, & Announcement of Best Poster Award

Interest In An Online Pediatric Patient Portal System Based On Parents' Primary Language

Web Resources for Parents Whose Children Have Special Health Care NEEDS

Anticipatory Guidance Through Video

Clinical Decision Support to Impact the Recognition of High Pediatric Blood Pressure Measurements

The Implementation and Acceptability of An HPV Vaccination Decision Support System Directed At Both Clinicians and Families

The Rise of the Machines-the Electronic Medical Record Can Facilitate Disease Detection: Pediatric Morbid Obesity In the Crosshairs

Utilization of Electronic Medical Records In Working towards Achieving the ‘Gold Standard’ In Chronic
Development of Computerized Clinical Decision Support (CDS) to Implement the Pecarn Clinical Prediction Rules for Children with Minor Blunt Head Trauma: A Multicenter Clinical Trial

Effect of Health It Implementation On Specialty Pediatric Obesity Practice

Web-Based Training to Promote Evidence-Based Obesity Care to a National Audience

An Iphone Application for Infant and Toddler Sleep: Characteristics and Concerns of Users

5:30 pm Adjourn