

## **Hospital Grand Rounds**

Stay up-to-date, learn about new developments, meet leaders in health innovation, and get to know your colleagues.

Children's National Auditorium, 2<sup>nd</sup> Floor Main

## Wednesday, December 7, 2016

12:00-1:00pm

**CTSI-CN Frontiers in Science Series** 

# Bringing Big Data and Research to the Point of Care by Creating the "App Store" for Health



Presented by Kenneth D. Mandl, MD, MPH

Professor of Biomedical Informatics and Pediatrics, Harvard Medical School Director, Computational Health Informatics Program, Boston Children's Hospital

Dr. Mandl will discuss how we can transform the point of care by introducing an app store for health for both doctors and patients at home.

He will show how healthcare becomes a data driven enterprise when the electronic health record meets the full power of the Web.

### **Learning Objectives:**

Attendees of this session will be able to:

- 1. Describe the limitations of current stage EHRs with respect to interoperability and integration
- 2. Develop a basic understanding of the role of application programming interfaces in transforming EHRs
- 3. Appreciate the role of third party apps in transforming the point of care

#### **Healthcare Apps from SMART Health IT**





Accreditation Information:
This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of INOVA and Children's National Medical Center. The INOVA Office of Continuing Medical Education is accredited by the MSV to provide continuing medical education for physicians.