

Biomedical and Health Informatics Lecture Series

Tuesday, October 21, 2008
Room RR-134, 12:00-12:50 p.m.

Eric Rose, M.D., F.A.A.F.P.

Clinical Assistant Professor, Family Medicine
Joint Clinical Assistant Professor, Medical Education and Biomedical Informatics
Medical Director, Practice Partner, McKesson Provider Technologies

“An Overview of ePrescribing”

This talk will provide a broad overview of the regulatory, business, workflow, and technical dimensions of electronic prescribing (“ePrescribing”). We will cover the actions of governmental agencies at the Federal and State level regarding ePrescribing, the recent merger of the two largest U.S. ePrescribing networks, how ePrescribing is incorporated into medical practice, and relevant standards including ASC X12 270/271, NCPDP SCRIPT, and the NCPDP Formulary and Benefit standard. The focus of the talk will be ePrescribing as it exists today, but we will also discuss likely future developments in this area.

Dr. Eric Rose is a practicing family physician and, as Medical Director of Practice Partner, oversees product planning and design for the Practice Partner electronic health record system. Practice Partner is used by over 8,000 physicians nationwide. Dr. Rose is a graduate of the Albert Einstein College of Medicine. He has been involved in healthcare informatics since 1997, and underwent graduate training in that field at the Oregon Health and Science University. He provided clinical leadership for ambulatory EHR systems at the University of Washington Neighborhood Clinic system for seven years. Dr. Rose is a Fellow of the American Academy of Family Physicians, co-chair of the Ambulatory Work Group of the Certification Commission for Health Information Technology (CCHIT), and serves on the Public Policy Committee of the American Medical Informatics Association (AMIA).

NOTE: Podcasts from MEBI 590 Lecture Series talks from earlier this quarter are available at <http://courses.washington.edu/mebi590/schedule.htm>

Podcasts from MEBI 590 Lecture Series talks from Spring Quarter 2008 are available at <http://courses.washington.edu/mebi590/2008.Q2.Spring.htm>

Podcasts from Fall Quarter 2007 are available at <http://courses.washington.edu/mebi590/2007.Q4.Fall.htm>