2013

Biomedical Informatics Seminar Series (BioMISS) 2013 - 2014

Philip Kroth

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**WHAT IS BIOMEDICAL INFORMATICS?**

Biomedical informatics is the interdisciplinary field that studies and pursues the effective uses of biomedical data, information and knowledge for scientific inquiry, problem solving and decision making, driven by efforts to improve human health.

**Lecture-Series Objectives**

- Provide a broad overview of salient topics in the field of biomedical informatics
- Foster interdisciplinary cross-collaboration for research into areas related to biomedical informatics
- Offer a forum in which biomedical informatics fellows and HSC faculty who are doing research or have a serious interest in biomedical informatics can present biomedical informatics-related research

**Contact Information**

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**Biomedical Informatics**

*Seminar Series (BioMISS)*

2013–2014

The University of New Mexico School of Medicine Office of Continuing Medical Education is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The Office of Continuing Medical Education designates this live activity for a maximum of 1.0 credit per session AMA PRA Category 1 Credit(s). Physicians should claim only credit that is commensurate with the extent of their participation in the activity.

The target audience for these presentations is anyone with an interest in biomedical informatics, including physicians, nurses, pharmacists, educators, investigators, faculty, staff and students.

Cover photo of Scott Ness, PhD, and back cover photo of Vince Calhoun, PhD, by Libbye Morris.

Revised: 1/8/14
## BIOMEDICAL INFORMATICS SEMINAR SERIES (BioMISS)
### 2013–2014 Schedule

### SEPTEMBER
- **Ten Years of the BioMISS: A Summary of the First Decade and Thoughts About the Next**
  - 9/26/2013
  - **Philip Kroth, MD, MS**
    - Director, Biomedical Informatics Research, Training and Scholarship, HSLIC
    - Associate Professor, School of Medicine
    - Associate Chief Medical Information Officer, UNM Hospitals

### OCTOBER
- **Changes Are Coming: ICD-10 and the New Clinical Workflow**
  - 10/10/2013
  - **Shamsi Daneshvari, PhD**
    - Biomedical Informatics Fellow, HSLIC

### NOVEMBER
- **Ten Years of the BioMISS: A Summary of the First Decade and Thoughts About the Next**
  - 9/26/2013
  - **Ganesh Ram, MD, PhD**
    - Associate Professor, UNM School of Medicine

### DECEMBER
- **Open Data: Policies, Priorities and Opportunities**
  - 12/12/2013
  - **Jon Wheeler, MS**
    - Data Curation Librarian, UNM University Libraries

### JANUARY
- **From Small Area Variation to Shared Decision Making**
  - 1/9/2014
  - **Rich Hoffman, MD, MPH, FACP**
    - Professor, UNM Department of Internal Medicine, Division of Epidemiology and Biostatistics

### FEBRUARY
- **Solutions for Managing and Mining Neuroimaging Data**
  - 2/13/2014
  - **Vince Calhoun, PhD**
    - Executive Science Officer, The Mind Research Network, Albuquerque, NM

### MARCH
- **Meaningful Use**
  - 3/13/2014
  - **Gary Iwamoto, MD**
    - Chief Medical Information Officer, UNM Hospitals

### APRIL
- **Genomics Big Data: Analysis and Challenges**
  - 4/10/2014
  - **Scott Ness, PhD**
    - Director, Keck–UNM Genomics Resource

### MAY
- **Accreditation of Clinical Informatics Training Programs: An Update**
  - 5/8/2014
  - **Philip Kroth, MD, MS**
    - Director, Biomedical Informatics Research, Training and Scholarship, HSLIC

### JUNE
- **Open Data: Policies, Priorities and Opportunities**
  - 6/14/2014
  - **Jon Wheeler, MS**
    - Data Curation Librarian, UNM University Libraries

### JULY
- **Solutions for Managing and Mining Neuroimaging Data**
  - 7/15/2014
  - **Vince Calhoun, PhD**
    - Executive Science Officer, The Mind Research Network, Albuquerque, NM

### AUGUST
- **Open Data: Policies, Priorities and Opportunities**
  - 8/13/2014
  - **Jon Wheeler, MS**
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**Time and Location—All Lectures:**
9–10 a.m., HSLIC Room 228