2014

Biomedical Informatics Seminar Series (BioMISS) 2014 - 2015

Philip Kroth

Follow this and additional works at: https://digitalrepository.unm.edu/bmi

Recommended Citation

This Article is brought to you for free and open access by the Health Sciences Library and Informatics Center at UNM Digital Repository. It has been accepted for inclusion in Biomedical Informatics by an authorized administrator of UNM Digital Repository. For more information, please contact disc@unm.edu.
**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**

Philip J. Kroth, MD  
Director, Biomedical Informatics Research, Training and Scholarship  
UNM Health Sciences Library and Informatics Center  
505-272-6937  
PKroth@salud.unm.edu  

Health Sciences Library and Informatics Center  
MSC 09 5100  
1 University of New Mexico  
Albuquerque, NM 87131-0001  
505-272-2311  
http://hslic.unm.edu/informatics/index.html

The 2014–15 BioMISS lecture series is co-sponsored by UNM’s Department of Internal Medicine.

The 2014–15 BioMISS lecture series is now on Wednesdays.

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

Gary Iwamoto, MD, is shown delivering a BioMISS lecture in March 2014 on meaningful use as part of HSLIC’s 2013–14 BioMISS lecture series. For the 2014–15 season, his presentation is about implementation considerations of a patient portal. He is the Chief Medical Information Officer for UNM Hospitals.

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.

Meghan Brett, MD, is an infectious disease specialist and a hospital epidemiologist for UNM Hospitals. Her 2014–15 BioMISS presentation focuses on how to leverage electronic medical records for effective infection control and antimicrobial stewardship. Photo courtesy of Meghan Brett, MD.

Cover photo of Shamsi Daneshvari, PhD, and photo of Gary Iwamoto, MD, by Libbey Morris.
Evolving Issues in Scholarly Communication
3/25/2015
Jacob Nash, MSLIS
Karen McElfresh, MSLIS
Resource Management Librarians, HSLIC

April
We Can Predict the Enemies, But Can We Target Them?
4/8/2015
Subramani Mani, MD, PhD
Associate Professor, Department of Internal Medicine, Division of Translational Informatics

Magnetoencephalography (MEG): Data Standards and Issues
4/22/2015
Felicha Candelaria-Cook, PhD
Biomedical Informatics Fellow, HSLIC

May
Probabilistic Data Linkage: Accessing, Reviewing and Improving Data Accuracy in State-Held EMS Data Banks
5/13/2015
Katherine Mandeville, MD
Assistant Professor, Department of Emergency Medicine

UNM’s Research Storage Consortium — Infrastructure for Data Intensive Science
5/27/2015
Karl Benedict, PhD
Associate Professor and Director, Research Data Services, College of University Libraries and Learning Sciences