

2014

# Biomedical Informatics Seminar Series (BioMISS) 2014 - 2015

Philip Kroth

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## Recommended Citation

Kroth, Philip. "Biomedical Informatics Seminar Series (BioMISS) 2014 - 2015." (2014). <https://digitalrepository.unm.edu/bmi/2>

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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



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



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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.*

## CONTACT INFORMATION

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Cover photo of Shamsi Daneshvari, PhD, and photo of Gary Iwamoto, MD, by Libbye Morris.



## BIOMEDICAL INFORMATICS

### SEMINAR SERIES (BioMISS) 2014–15

New day!  
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.

**BIOMEDICAL INFORMATICS**  
**SEMINAR SERIES (BIOMISS)**  
2014–15 SCHEDULE

**SEPTEMBER**

**Researching the Dead: HIPAA and the Common Rule**

9/24/2014

**Shamsi Daneshvari, PhD**

Visiting Lecturer II, HSLIC

**OCTOBER**

**The New Mexico HPV Pap Registry: A Model for Population-Based Medical Informatics and Integration of Disparate Data**

10/8/2014

**Cosette Wheeler, PhD**

Professor, Center for HPV Prevention

**Implementation Considerations of a Patient Portal**

10/22/2014

**Gary Iwamoto, MD**

Chief Medical Information Officer, UNM Hospitals

Professor, Department of Internal Medicine

**DECEMBER**

**Leveraging Electronic Medical Records for Effective Infection Control and Antimicrobial Stewardship**

12/10/2014

**Meghan Brett, MD**

Hospital Epidemiologist, UNM Hospitals Medical Director, Antimicrobial Stewardship Team

Assistant Professor, Division of Infectious Diseases

**JANUARY**

**The Value of Strategic Planning**

1/14/2015

**Erv Klink, PhD**

Adjunct Assistant Professor, HSLIC

**Neuroinformatics: Neuroimaging Data Overview**

1/28/2015

**Felicha Candelaria-Cook, PhD**

Biomedical Informatics Fellow, HSLIC

**FEBRUARY**

**VA Informatics Update**

2/11/2015

**Glen Murata, MD**

Professor, UNM Department of Internal Medicine and HSLIC

Chief, General Internal Medicine Section; Director of Outcomes Research, New Mexico Veterans Administration

**HIPAA Update**

2/25/2015

**Sophia Collaros, JD, CIPP/US**

Privacy Officer, UNM HSC Privacy Office

**MARCH**

**Data Management Planning Update**

3/11/2015

**Lori Sloane**

System Administrator, HSLIC, and Service Manager, HSLIC's Data Management Planning Service

**Evolving Issues in Scholarly Communication**

3/25/2015

**Jacob Nash, MSLIS**

**Karen McElfresh, MSLS**

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

**TIME AND LOCATION—ALL LECTURES:**

9–10 a.m., HSLIC Room 228

