

2007

Biomedical Informatics Seminar Series (BioMISS) 2007 - 2008

Philip Kroth

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WHAT IS BIOMEDICAL INFORMATICS?

Biomedical Informatics is the science of managing information for health care, research, education, and administration by applying, integrating, and evaluating information technology.

The Science of Biomedical Informatics seeks to study the use and flow of information in health care organizations and systems. Its goal is to provide the best information management tools to help provide the top quality health care at the lowest possible cost.

LEARNING OBJECTIVES

- To provide a broad overview of salient topics in the field of Biomedical Informatics
- To provide a forum that fosters interdisciplinary cross-collaboration for research into areas related to Biomedical Informatics
- To provide a forum for Biomedical Informatics fellows (and HSC faculty doing research or with a serious interest in Biomedical Informatics) for presentation in Biomedical Informatics-related research



Philip Kroth, MD, Health Sciences Library, and Robert Rhyne, MD, Family and Community Medicine

Photo by Selly Bowler-Hill

CONTACT INFORMATION

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BIOMEDICAL INFORMATICS SEMINAR SERIES 2007-2008

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 educational activity for a maximum of 1.0 credit per session AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

INCREMENTS OF INFORMATION TECHNOLOGY



Photo by Eryv Klink

**BIOMEDICAL INFORMATICS
SEMINAR SERIES SCHEDULE
2007-2008**

SEPTEMBER

Electronic Health Records: What is the Evidence?

9/27/2007
Randy Stewart, MD
National Library of Medicine
Biomedical Informatics Fellow
Adjunct Assistant Professor, UNM Health Sciences
Library and Informatics Center

OCTOBER

Deciphering the PubMed Search

10/11/2007
Jonathan Eldredge, PhD
Associate Professor, UNM Health Sciences Library
and Informatics Center

**Project TOUCH and UNM: Distributed Virtual
Reality for Interactive Medical Education and
Training**

10/25/2007
Dale Alverson, MD
Medical Director, UNM Center for Telehealth and
Cybermedicine Research

NOVEMBER

The UNM Human Tissue Repository and the NM

SEER Program: An Overview
11/8/2007
Charles Key, MD
Director, New Mexico Tumor Registry

DECEMBER

**The Critical Role of Interoperability in the National
Health Information Network**

12/13/2007
Jeff Blair, MBA
Director of Health Informatics
New Mexico Health Information Collaborative
Lovelace Clinic Foundation

JANUARY

**The Neighborhood Project: A Virtual Community
to Facilitate Conceptual Learning**

1/10/2008
Jean Giddens, PhD, RN
Associate Professor, UNM College of Nursing

APRIL

**Distance Learning Technology for a Nursing PhD
Program**

4/10/2008
Geoff Shuster, DNSc, RN
Associate Professor, UNM College of Nursing

**Gathering Data with Web Based Survey Tools:
Lessons Learned and Future Possibilities**

1/24/2008
Mona Ternus, PhD, RN, CNS, CCRN
Associate Professor, UNM College of Nursing

FEBRUARY

**Voice Recognition: Is this the Answer to High
Transcription Costs?**

2/14/2008
Randy Stewart, MD
National Library of Medicine
Biomedical Informatics Fellow
Adjunct Assistant Professor, UNM Health Sciences
Library and Informatics Center

**Regional Clinical Data Warehouses: The Pitfalls
and the Possibilities**

2/28/2008
Brad Brimhall, MD, MPH
Chief Medical Officer, TriCore Reference
Laboratories

MARCH

**Web Conferencing and Internet Based Workgroup
Collaboration Tools**

3/13/2008
Jon Tregear
Analyst Programmer 2, UNM Health Sciences Library
and Informatics Center

**Life with Lupus: An Analysis of an Online
Community**

3/27/2008
Cindy Mendelson, PhD, RN
Associate Professor, UNM College of Nursing

**Scholarly Communications Research at HSLIC: An
Overview**

4/24/2008
Holly Phillips, MLIS, MS
Coordinator, Resources, Access and Delivery, UNM
Health Sciences Library and Informatics Center

MAY

**Graphic User Interfaces and Information Theory:
What Constitutes a "Good" User Interface?**

5/8/2008
Philip Kroth, MD, MS
Assistant Director, Informatics Program Development,
UNM Health Sciences Library and Informatics Center

**Patient Satisfaction and Electronic Health Records
in the Behavioral Health Clinic: A Research Report**

5/22/2008
Randy Stewart, MD
National Library of Medicine
Biomedical Informatics Fellow
Adjunct Assistant Professor, UNM Health Sciences
Library and Informatics Center

LOCATION

2nd and 4th Thursday each month
UNM Health Sciences Library and Informatics Center
Room 228

TIME

9:00 - 10:00 AM

TARGET AUDIENCE

Anyone from UNM or the community who has an interest
in biomedical informatics including physicians, nurses,
pharmacists, educators, researchers, faculty, staff,
students, and researchers.