Biomedical Informatics
Seminar Series (BioMISS)
2018–19

Thursdays, 10–11 a.m.
September 20, 2018–April 18, 2019
HSLIC Room 228

September
Munging Data: A Case Study Deriving an Antimicrobial Resistance Score
9/20/2018
Michael Bernauer, PharmD
Biomedical Informatics Fellow, UNM Health Sciences Library and Informatics Center

October
Innovations in Clinical Care and Medical Research: The Lovelace Legacy
10/4/2018
Maggie Gunter, PhD
Director of Medical Outcomes Research, Lovelace Respiratory Research Institute

An Update on Informatics Training in the United States
10/18/2018
Philip J. Kroth, MD, MS
Director, Biomedical Informatics Research, Training and Scholarship, Associate Professor, HSLIC and UNM Department of Internal Medicine

November
Medical Research with Machine Learning
11/1/2018
Yan Guo, PhD
Associate Professor, Division of Molecular Medicine, UNM Department of Internal Medicine

Ditching the Disc: The Effects of Cloud-Based Image Sharing on Department Efficiency and Report Turnaround Times in Mammography
11/15/2018
Lizzy Young, MD
Assistant Professor, UNM Department of Radiology, Breast Imaging Subspecialty

December
Using MEG to Understand Brain Development: Challenges for Data Sharing
12/6/2018
Julia Stephen, PhD
Associate Professor, UNM Department of Neurosciences

January
Comparison of Sepsis Cohorts in the Medical Information Mart for Intensive Care-III (MIMIC-III) Clinical Database
1/3/2019
Michael Bernauer, PharmD
Biomedical Informatics Fellow, UNM Health Sciences Library and Informatics Center

Kidney Disease Knowledge Base
1/17/2019
Stuart Nelson, MD, FACP, FACMI
Research Professor, HSLIC and the UN Department of Internal Medicine

February
Health Information Exchange
2/7/2019
Thomas East, PhD
Adjunct Associate Professor, HSLIC, CEO and CIO, LCF Research/New Mexico Health Information Collaborative

ECHO Digital: Reimaging Project ECHO on a Societal Platform
2/21/2019
Oliver Bogler, PhD
Chief Operating Officer, ECHO Institute
March
NMDID: Development of Large-Scale, Whole Body Image Database
3/7/2019
Shamsi Berry, PhD, MS and Heather Edgar, PhD
Assistant Professor Health Informatics and Information Management, University of Mississippi Medical Center; Associate Professor Anthropology and State Forensic Anthropologist

Update on CTSC Informatics Resources
3/21/2019
Harry Snow
Programmer Analyst 3, UNM CTSC Administration

April
User Interface Design in Electronic Medical Records
4/4/2019
Rabih Atallah, MD
Clinical Informatics Fellow, UNM Department of Internal Medicine

Update on VA Informatics Office of the CHIO
4/18/2019
Vipul Bodar, MD
Clinical Informatics Fellow, Deputy CHIO New Mexico VA

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Philip J. Kroth, MD
Director, Biomedical Informatics Research, Training and Scholarship
Phone: (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/bmi/index.html

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The Office of Continuing Medical Education designates this live activity for a maximum of 1.0 AMA PRA Category 1 Credit(s).*

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

*Valid through May 31, 2019

This lecture series provides the HSC community with a forum for discussion on salient topics in biomedical informatics and fosters collaboration among those interested in the field.

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Revised 2/12/2019