Morning moon over HSLIC (By Lori Sloane)

Biomedical Informatics
Seminar Series
(BioMISS)
2016–17

**September**

**Deep Learning for Drug Discovery and Personalized Medicine**
09/15/2016
Susan R. Atlas, PhD
Director, Center for Advanced Research Computing; Research Professor, UNM Department of Physics and Astronomy

**New Clinical Work Flow**
10/6/2016
Gary Iwamoto, MD
Director, Biomedical Informatics, Clinical & Translational Science Center; Chief Medical Information Officer, UNM Health System; Professor, UNM Department of Internal Medicine

**November**

**CTSC Health Facts**
11/3/16
Matt Sandoval
Biomedical Informatics Analyst, UNM Clinical & Translational Science Center

**December**

**Evaluating Resting-State MEG Imaging Data Sets: Opportunities and Challenges for Data Standardization**
12/1/2016
Felicha Candelaria-Cook, PhD, Biomedical Informatics Fellow, HSLIC

**January**

**History of Informatics: A Personal View**
1/19/2017
Stuart Nelson, MD, FACP, FACMI
Visiting Professor, HSLIC and UNM Department of Internal Medicine

**February**

**Use of Technology in Healthy Independent Living for Community-Dwelling Older Adults**
2/2/2017
Jane Chung, PhD
Assistant Professor, UNM College of Nursing

**How Constraints of Technology Limit Research**
2/16/17
Scott A. Ness, PhD
Associate Director, UNM Cancer Center; Professor, Cancer Genomics and Dept. of Internal Medicine

**March**

**COINSTAC: A Privacy-Enabled Model and Prototype for Leveraging and Processing Decentralized Brain Imaging Data**
3/2/2017
Vince Calhoun, PhD
Distinguished Professor, UNM Department of Electrical and Computer Engineering

**History of Informatics: A Personal View**
3/16/17
Meghan Brett, MD
Assistant Professor, UNM Department of Internal Medicine; Hospital Epidemiologist, UNM Hospitals

**Thursdays, 10–11 a.m.**
**HSLIC Room 228**
April

Observations on the Evolution of the Role of CMIO from 1997 to 2017 and Predictions for the Next Decade
To be held in the Domenici Center, room 3010
4/6/2017
Thomas Payne, MD
Medical Director of Information Technology Services, Professor of Medicine; and Affiliate Professor, Departments of Health Services and Biomedical Informatics & Medical Education, University of Washington; Board Chair, American Medical Informatics Association

Using Clinical Data for Research: Technological Challenges
4/20/2017
Michael Bernauer, PharmD
Biomedical Informatics Fellow, HSLIC

May

Using Poison Databases for Research
5/4/2017
Susan Smolinske, PharmD, DABAT
Director, New Mexico Poison and Drug Information Center; Clinician Educator Professor, UNM College of Pharmacy

Using the FDA’s Adverse-Event Reporting System to Identify Post-Marketing Signals of Serious Adverse Drug Reactions
5/18/17
Dennis Raisch, PhD, RPh
Professor Emeritus, UNM College of Pharmacy

Accreditation and CME Credit
The UNM 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.