

Biomedical Informatics

Seminar Series
(BioMISS)
2017–18



Morning moon over HSLIC (By Lori Sloane)

September

COINSTAC: An Approach for Decentralized Data Sharing and Analysis

9/21/2017

Vince Calhoun, PhD

President, Mind Research Network and Distinguished Professor, UNM Department of Electrical and Computer Engineering

October

DataONE

10/5/2017

William Michener, PhD

Professor, UNM College of University Libraries and Learning Sciences

Neuroimaging/Neuroinformatics

10/19/2017

Gary Rosenberg, MD

Professor, UNM Department of Adult Neurology

November

Quantifying T Cell Movement During the Immune Response

11/2/17

Judy L. Cannon, PhD

Associate Professor, UNM Department of Molecular Genetics and Microbiology and Pathology

Thursdays, 10–11 a.m. HSLIC Room 228

December

Stress and Burnout Caused by EHRs: Preliminary MS-Squared Study Data

12/7/2017

Philip J. Kroth, MD, MS

Director, Biomedical Informatics Research, Training and Scholarship, UNM Health Sciences Library and Informatics Center; Section Chief, Clinical Informatics, UNM Department of Internal Medicine; and Professor, UNM School of Medicine

January

Using Non-Clinical Data to Improve Patient Care and Clinician Satisfaction

1/4/2018

Tristan Fin

Senior Director, Clinical Documentation: Nursing Clinical Informatics, UNM Hospitals

Nursing Research: Using Big Data to Determine Whether Our Interventions Are Really Improving Patient Outcomes

1/18/2018

Kim McKinley, DNP, ACNP, INS

Assistant Professor, UNM College of Nursing

February

Translational Science and Neuroimaging Databases

2/1/2018

Christopher Abbott, MD

Associate Professor, UNM Department of Psychiatry and Behavioral Sciences

Data with Action: Harnessing Technology to Improve Infection Control and Antimicrobial Stewardship Practices at UNMH

2/15/2018

Meghan Brett, MD

Assistant Professor, UNM Department of Internal Medicine, Division of Infectious Diseases

March

The Digital Divide and mHealth

3/1/2018

Tamar Ginossar, PhD

Associate Professor and Associate Chair, UNM Department of Communication and Journalism and Pediatrics

Cohort Phenotyping

3/15/2018

Michael Bernauer, PharmD

Biomedical Informatics Fellow, UNM Health Sciences Library and Informatics Center

April

Role of the CIO

4/5/2018

Matthew Braun

Health Sciences Center Chief Information Officer, UNM

Improving Early Detection of Sepsis Using Unstructured Clinical Text

4/19/2018

Michael Bernauer, PharmD

Biomedical Informatics Fellow, UNM Health Sciences

Library and Informatics Center

May

VA iPad Deployment

5/3/2018

Vipul Bodar, MD

Clinical Informatics Fellow, UNM Department
of Internal Medicine, Division of Translational
Informatics

Characteristics of Frequent Emergency Department Visitors

5/17/2018

Stuart Nelson, MD, FACP, FACMI

Research Professor, UNM Health Sciences Library and
Informatics Center and UNM Department of Internal
Medicine

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.



Susan Atlas, PhD, discussed "Deep Learning for Drug Discovery and Personalized Medicine" in 2016.

Thursdays, 10–11 a.m.
HSLIC Room 228

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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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