2017

Biomedical Informatics Seminar Series (BioMISS) 2016 - 2017

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<tr>
<th>Month</th>
<th>Event</th>
<th>Date</th>
<th>Presenter</th>
<th>Role/Title</th>
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<tr>
<td>September</td>
<td>Deep Learning for Drug Discovery and Personalized Medicine</td>
<td>09/15/2016</td>
<td>Susan R. Atlas, PhD</td>
<td>Director, Center for Advanced Research Computing; Research Professor, UNM Department of Physics and Astronomy</td>
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<td></td>
<td>CTSC Health Facts</td>
<td>11/3/16</td>
<td>Matt Sandoval</td>
<td>Biomedical Informatics Analyst, UNM Clinical &amp; Translational Science Center</td>
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<td>October</td>
<td>New Clinical Work Flow</td>
<td>10/6/2016</td>
<td>Gary Iwamoto, MD</td>
<td>Director, Biomedical Informatics, Clinical &amp; Translational Science Center; Chief Medical Information Officer, UNM Health System; Professor, UNM Department of Internal Medicine</td>
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<td>Treatment Comparisons with Large-Scale Observational Health Care Data</td>
<td>10/20/2016</td>
<td>Christophe G. Lambert, PhD</td>
<td>Associate Professor of Medicine, UNM Center for Global Health, Division of Translational Informatics</td>
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<td>November</td>
<td>Evaluating Resting-State MEG Imaging Data Sets: Opportunities and Challenges for Data Standardization</td>
<td>12/1/2016</td>
<td>Felicha Candelaria-Cook, PhD</td>
<td>Biomedical Informatics Fellow, HSLIC</td>
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<td>December</td>
<td>CTSC Health Facts</td>
<td>11/3/16</td>
<td>Matt Sandoval</td>
<td>Biomedical Informatics Analyst, UNM Clinical &amp; Translational Science Center</td>
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<td>How Constraints of Technology Limit Research</td>
<td>2/16/17</td>
<td>Scott A. Ness, PhD</td>
<td>Associate Director, UNM Cancer Center; Professor, Cancer Genomics and Dept. of Internal Medicine</td>
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<td>January</td>
<td>History of Informatics: A Personal View</td>
<td>1/19/2017</td>
<td>Stuart Nelson, MD, FACP, FACMI</td>
<td>Visiting Professor, HSLIC and UNM Department of Internal Medicine</td>
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<td>March</td>
<td>COINSTAC: A Privacy-Enabled Model and Prototype for Leveraging and Processing Decentralized Brain Imaging Data</td>
<td>3/2/2017</td>
<td>Vince Calhoun, PhD</td>
<td>Distinguished Professor, UNM Department of Electrical and Computer Engineering</td>
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<td>February</td>
<td>Use of Technology in Healthy Independent Living for Community-Dwelling Older Adults</td>
<td>2/2/2017</td>
<td>Jane Chung, PhD</td>
<td>Assistant Professor, UNM College of Nursing</td>
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<td>How Clinical Decision Support Impacts Patient Safety: Real-World Examples from UNMH Infection Control and Antimicrobial Stewardship</td>
<td>3/16/17</td>
<td>Meghan Brett, MD</td>
<td>Assistant Professor, UNM Department of Internal Medicine; Hospital Epidemiologist, UNM Hospitals</td>
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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

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.

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.

Revised 3/15/2017

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