Sunday, November 5

5:05 – 5:20  Accelerating Precision Health for *All of Us*
             Stephanie Devaney, PhD

5:25 – 5:40  Data Science at NIH
             Patti Brennan, PhD, RN

5:45 – 6:20  LHC Data Capture Forms in FHIR and Use of Big Medicare Data
             Clem McDonald, MD

6:25 – 6:40  NIH Common Data Elements Repository
             Liz Amos, MLIS

Monday, November 6

10:05 – 10:25 Data Science at NIH
               Patti Brennan, PhD, RN

10:30 – 11:30 Meet the Director
               Patti Brennan, PhD, RN

10:30 – 11:30 Meet the Expert – Value Set Authority Center
               Maureen Madden, MS

12:05 – 12:20 NCBI Bookshelf Health Information Resources
               Stacy Lathrop, MA and Julie McVey, MLIS, MA

12:25 – 12:40 MedPix®, an Online Database of Medical Images
               Jim Smirniotopoulos, MD

12:45 – 1:00  PubMed Labs: A new test site for improving literature search
               Zhiyong Lu, PhD

1:05 – 1:20  MedPix®, an Online Database of Medical Images
               Jim Smirniotopoulos, MD
Meet the Expert – MetaMap
François-Michel Lang, MSE

NCBI Bookshelf Health Information Resources
Stacy Lathrop, MA and Julie McVey, MLIS, MA

MedPix®, an Online Database of Medical Images
Jim Smirniotopoulos, MD

NLM3D and Medical Imaging and Animation at NLM
Kristen Browne, MS and Jeff Day, MD

Public Health and Health Services Research Resources at NLM
Lisa Lang, MPP

Meet the Expert – Medical Data Visualization
Kristen Browne, MS and Jeff Day, MD

RxNav: Latest Developments
Olivier Bodenreider, MD, PhD

Tuesday, November 7

NIH Clinical Trial Initiatives: How it Impacts NLM Data Science and Biomedical Informatics Research and NIH Peer Review
Alan VanBiervliet, PhD and Zoe Huang, MD

PubMed Labs: A new test site for improving literature search
Zhiyong Lu, PhD

Data Discovery in PMC and PubMed
Kathryn Funk, MLIS

NIH Next Generation Researchers Initiative (NGRI) – support for ESI and EEI investigators
Valerie Florance, PhD

Data Discovery in PMC and PubMed
Kathryn Funk, MLIS
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker</th>
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<tr>
<td>1:15 – 1:45</td>
<td>Meet the Expert – MetaMap</td>
<td>François-Michel Lang, MSE</td>
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<tr>
<td>5:05 – 5:20</td>
<td>Imaging Informatics: Open-i ® Update</td>
<td>Dina Demner-Fushman, MD, PhD</td>
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<td>5:25 – 5:40</td>
<td>SNOMED CT to ICD-10-CM map and the I-MAGIC tool</td>
<td>Kin Wah Fung, MD</td>
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<td>5:25 – 6:30</td>
<td>Meet the Expert – Open-i ®, Question Answering, Indexing Initiative</td>
<td>Dina Demner-Fushman, MD, PhD</td>
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<td>5:45 – 6:00</td>
<td>RxNav: Latest Developments</td>
<td>Olivier Bodenreider, MD, PhD</td>
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<td>5:45 – 6:15</td>
<td>Meet the Expert – UMLS, SNOMED CT, ICD Mapping</td>
<td>Kin Wah Fung, MD</td>
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