

# eMERGE STEERING COMMITTEE MEETING AGENDA

for Thursday, October 6, 2016

Hilton Washington DC/Rockville Hotel & Executive Meeting Center *in the Plaza Ballroom*

Toll-Free: 1 877-309-2075 • Long Distance: +1 (510) 365-3231 • Access Code: 314-121-494  
<https://attendee.gototraining.com/r/6735906576759640322>

- 7:30-8:30 a.m.      Networking Breakfast – Plaza Foyer**
- 8:30-8:40 a.m.      Welcome, Opening Remarks, General Updates – Rongling Li (NIH/NHGRI)
- 8:40-8:50 a.m.      Announcements, Opening Remarks – Rex Chisholm (SC Chair, Northwestern)
- 8:50-9:50 a.m.      The eMERGE sequencing panel: CSG updates on performance, content curation and sequencing progress – Richard Gibbs (BCM), Niall Lennon (Partners/Broad), Birgit Funke (Partners/Broad), and Larry Babb (GeneInsight/Sunquest)
- 9:50-10:00 a.m.      Networking Break – Plaza Foyer**
- 10:00-10:20 a.m.      Prevalence and Clinical Implications of Genetic Variants Associated with Familial Hypercholesterolemia in a Large Clinical Population – Marc Williams (Geisinger)
- 10:20-12:20 p.m.      Workgroup Breakout Session #1
- Outcomes – *Plaza Ballroom*
  - Clinical Annotation – *Jefferson*
  - Phenotyping – *Adams*
- 12:20-12:40 p.m.      Working Lunch – Plaza Foyer**
- 12:40-1:00 p.m.      Variability in Assigning Pathogenicity to Incidental Findings: Insights from LDLR Sequence Linked to the Electronic Health Record in 1013 Individuals – Maya Safarova (Mayo)
- 1:00-1:20 p.m.      PMI Network Update – Josh Denny (Vanderbilt)
- 1:20-1:40 p.m.      EHRI Infobutton Subgroup: DocUBuild Platform – Luke Rasmussen (Northwestern)
- 1:40-3:40 p.m.      Workgroup Breakout Session #2
- RoR/ELSI – *Plaza Ballroom*
  - Genomics – *Jefferson*
  - EHR Integration – *Adams*
- 3:40-3:50 p.m.      Networking Break – Plaza Foyer**
- 3:50-4:10 p.m.      Estimate of disease heritability using 4.7 million familial relationships inferred from electronic health records – Nicholas Tatonetti (Columbia)
- 4:10-4:30 p.m.      Adolescent and Parent Choices about Return of Genomics Research Results: Development of Tools to Facilitate Decision Making – Melanie Myers (CCHMC)
- 4:30-4:50 p.m.      Evidence of hybrid vigor in a human population from PheWAS – Todd Edwards (Vanderbilt)
- 4:50-5:15 p.m.      Facilitating Investigator-Initiated Grant Applications in Genomic Medicine – Teri Manolio (NIH/NHGRI)
- 5:15 p.m.              Meeting Adjourned**
- 5:15-6:00 p.m.      Leadership and Workgroup Chair(s) Meeting – *Jefferson*
- 5:15-6:00 p.m.      PGx Meeting (*for members of the PGx Workgroup*) – *Adams*

# eMERGE STEERING COMMITTEE MEETING AGENDA

for Friday, October 7, 2016

Hilton Washington DC/Rockville Hotel & Executive Meeting Center in the Plaza Ballroom

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## Joint Session with the External Scientific Panel (ESP)

- 7:00-8:00 a.m.**      **Networking Breakfast – Plaza Foyer**
- 7:30-8:00 a.m.      Executive Session with ESP – *TwinBrook Room*
- 8:00-8:15 a.m.      Opening Remarks – Teri Manolio (NIH/NHGRI) & Rongling Li (NIH/NHGRI)
- 8:15-8:25 a.m.      Comments from ESP Interim Chair – Eta Berner (UAB)
- 8:25-8:45 a.m.      eMERGE Network Overview: Priorities and Goals; Review of Progress of Prior ESP Recommendations & Best Practices Topics – Rex Chisholm (SC Chair, Northwestern)
- 8:45-9:25 a.m.      The eMERGE sequencing panel: CSG updates on performance, content curation and sequencing progress – Richard Gibbs (BCM), Birgit Funke (Partners/Broad) and Sandy Aronson (Partners/Harvard)
- 9:25-9:45 a.m.      CERC Survey Project Update & Discussion – Ingrid Holm (BCH) & Maureen Smith (Northwestern)
- 9:45-10:00 a.m.**      **Networking Break – Plaza Foyer**
- 10:00-10:30 a.m.      Clinical Annotation Workgroup Report – Gail Jarvik (GHC/UW)
- 10:30-11:00 a.m.      Genomics Workgroup Report – Megan Roy-Puckelwartz (Northwestern), Patrick Sleiman (CHOP) & David Crosslin (GHC/UW/CC)
- 11:00-11:30 a.m.      Phenotyping Workgroup Report – Josh Denny (Vanderbilt) & George Hripcsak (Columbia)
- 11:30-12:00 p.m.      eMERGE PGx Project Update & Discussion – Laura Rasmussen-Torvik (Northwestern)
- 12:00-12:30 p.m.**      **Working Lunch – Plaza Foyer**
- 12:30-1:00 p.m.      EHR Integration Workgroup Report – Sandy Aronson (Partners/Harvard) & Casey Overby (Geisinger/JHU)
- 1:00-1:30 p.m.      RoR/ELSI Workgroup Report – Ingrid Holm (BCH) & Iftikhar Kullo (Mayo)
- 1:30-2:00 p.m.      Outcomes Workgroup Report – Hakon Hakonarson (CHOP), Josh Peterson (Vanderbilt) & Marc Williams (Geisinger)
- 2:00-2:15 p.m.**      **Networking Break – Plaza Foyer**
- 2:15-2:45 p.m.      Input/Feedback from ESP, General Discussion
- 2:45-3:00 p.m.      Closing Remarks
- 3:00 p.m.**              **Meeting Adjourned**
- 3:00-3:30 p.m.      Executive Session with ESP – *TwinBrook Room*

Please address any inquiries to Kayla Howell at the eMERGE Coordinating Center - [kayla.m.howell@Vanderbilt.edu](mailto:kayla.m.howell@Vanderbilt.edu)