**Joint CSER/eMERGE Meeting**

**October 8, 2013 Bethesda, MD**

**AGENDA**

**Tuesday, October 8**

**Arrival**: Hyatt Regency, One Metro Center, Bethesda, MD

**Meeting**: **Cabinet/Judiciary Room**

***Full Session***

5:30-5:35 pm Introduction from NHGRI staff – Lucia Hindorff and Rongling Li

**Return of Results**

*Moderators: Wylie Burke and Erwin Bottinger*

5:35-6:35 pm How should we approach “edge cases”?

What factors are most important when there are arguments for and against returning a result?

* Introduction (5 min.) – Iftikhar Kullo
* CSER (10 min.) – Gail Jarvik
* eMERGE (10 min.) – Cindy Prows

*Moderated discussion (30-35 min.)*

*6:35-6:50 pm* ***Pick up dinner and take directly to EMR Integration session***

**EMR Integration/Working dinner**

*Moderators: Peter Tarczy-Hornoch and Justin Starren*

6:50 – 7:40 pmHow results fit into current clinical workflow and, once in the workflow, how they are linked to automated reports with clinical contacts

Dealing with results that do not fit neatly into existing EHR's

* + - * Vignettes related to workflow and genomic decision support (10 min.) – Justin Starren
      * Guiding Carbamazepine prescribing with HLA\*B1502: Use case & reflections of clinicians (10 min.) – Andrea Hartzler
      * Web portals and challenges for EMR Integration (10 min.) –Eliezer Van Allen

*Questions/Moderated discussion (15 min.)*

***Joint Workgroup Breakout Sessions***

*7:40-8:30 pm* Working Group Breakout Sessions\*

**Phenotype Development, Measures and Analysis**

**Location: Patuxent Meeting Room**

**Attendees:**

* CSER – Phenotype Measures & Analysis (Chair: Ian Krantz)
* eMERGE – Phenotyping (Co-Chairs: Josh Denny & Peggy Peissig)

**Sequencing Standards & Genomics**

**Location: Old Georgetown Meeting Room**

**Attendees:**

* CSER – Sequencing Standards (Chair: Levi Garraway)
* eMERGE – Genomics (Co-Chairs: Dana Crawford & David Crosslin)

**Return of Results (ROR)**

**Location: Cabinet/Judiciary Meeting Room**

**Attendees:**

* CSER – Actionability & Return of Results (Co-Chairs: Gail Jarvik & Jonathan Berg)
* eMERGE – Return of Results (Co-Chairs: Gail Jarvik & Iftikhar Kullo)

**Electronic Medical Records (EMR)**

**Location: Ambassador Meeting Room**

**Attendees:**

* CSER – Electronic Medical Records (Chair: Peter Tarczy-Hornoch)
* eMERGE – EHR Integration (Co-Chairs: Justin Starren & Marc Williams)

**Consent, Community Engagement & Governance**

**Location: Embassy Meeting Room**

**Attendees:**

* CSER – Informed Consent & Governance (Chair representative: Steve Joffe)
* CSER – Psychosocial Measures & Instruments (Chair representative: Gail Henderson)
* eMERGE – CERC (Co-Chair: Ingrid Holm)

**Pediatrics**

**Location: Congressional Meeting Room**

**Attendees:**

* CSER – Pediatrics (Co-chairs: Ellen Clayton & Larry McCullough)
* eMERGE – Pediatrics (Co-Chairs: John Harley & Hakon Hakonarson)

\*eMERGE PGx will join EMR or ROR; CSER Genetic Counselors Working Group will join ROR

***Full Session***

*8:30-9:00 pm* Working Group Report (5 min each)

* Phenotype Development, Measures and Analysis
* Sequencing Standards & Genomics
* Return of Results (ROR)
* Electronic Medical Records (EMR)
* Consent, Community Engagement & Governance
* Pediatrics

*9:00 pm* Adjourn

Transportation for CSER investigators to Bethesda Marriott on Pooks Hill Road: shuttle (first come, first serve) or taxi