

Genome in a Bottle Consortium Workshop

Green Auditorium, National Institute of Standards and Technology, Gaithersburg, MD

August 15-16, 2013

Agenda:

Thursday, August

9:00 AM	Registration/Poster setup	
9:30 AM	Welcome and charge to the workshop (Green Auditorium)	
9:45 AM	Clinical Plenary	Heidi Rehm
10:10 AM	Questions	
10:15 AM	Technical Plenary	Michael Snyder
10:40 AM	Questions	
10:45 AM	Break/Poster viewing (Posters in Hall of Flags near auditorium)	
11:15 AM	Update on GIAB Progress	Marc Salit
11:35 AM	Comparison of NIST, Platinum Genomes, and other NA12878 call-sets to understand sequencing performance	Justin Zook
11:55 AM	Presentations from related projects	
	Platinum Genomes	Michael Eberle
	NA12878 Trio Analysis	Francisco De La Vega
	GeT-RM Project and Genome Browser	Deanna Church
12:45 PM	Lunch (on your own in NIST cafeteria)	
1:45 PM	Poster viewing/networking (Posters in Hall of Flags)	
2:45 PM	Break into small groups to develop work plans for four working groups	
	Reference Material Selection & Design (Lecture Room E)	Andrew Grupe

		Measurements for Reference Material Characterization (Dining Room A&B)	Michael Eberle
		Bioinformatics, Data Integration, and Data Representation (Lecture Room A)	Steve Sherry
		Performance Metrics and Figures of Merit (Lecture Room C)	Justin Johnson
5:30 PM		Adjourn	
Friday, August 16			
8:30 AM		Discussion between working groups	
9:15 AM		Poster viewing/networking	
10:00 AM		Working group reports (Green Auditorium)	
11:45 AM		Workplan refinement, timeline	
12:30 PM		Lunch (on your own in NIST cafeteria)	
1:30 PM		Resource needs, how to meet them, and next steps	
2:15 PM		Discussion, how to make decisions as a consortium	
3:00 PM		Adjourn	