## **IGNITE and Beyond: The Future of Genomic Medicine Implementation**

## August 30, 2016 Porter Neuroscience Research Center (Building 35A) National Institute of Health (NIH) Campus Bethesda, MD

## **Meeting Objectives:**

- Understand and evaluate key scientific contributions of the Implementation of Genomics in Practice (IGNITE) Network.
- Identify and prioritize scientific opportunities and goals that would fill gaps in genomic medicine implementation.
- Identify optimal topics and study designs for future genomic medicine implementation program(s).

8:00 a.m.	Welcome and Introductions		Ebony Madden	
8:15 a.m.	Opening Re	marks	Eric Green	
8:30 a.m.	NHGRI's Genomic Medicine Portfolio		Teri Manolio	
8:45 a.m.	History of the IGNITE Network		Ebony Madden	
8:55 a.m.	Genomic Medicine Program Expansion at IUH		Anantha Shekhar	
9:15 a.m.	Feedback from Payer Engagement Workshop		Toni Pollin	
9:35 a.m.	Overview of Meeting Format		Heather Junkins	
9:45 a.m.	Genomic Medicine Implementation in Diverse Healthcare Settings and Populations			
	9:45 a.m.	State of Science and Gaps	Muin Khoury, Rick Kittles	
	10:15 a.m.	IGNITE Highlights and Opportunities	Carol Horowitz	
	10:30 a.m.	Discussion	Moderator: Chanita Hughes-Halbert	
			Discussants: Levi Garraway, Kelly Ormond	
11:00 a.m.	Break			
11:15 a.m.	Clinical Informatics for Varied EHR Systems			
	11:15 a.m.	State of Science and Gaps	Sandy Aronson Casey Overby	
	11:45 a.m.	IGNITE Highlights and Opportunities	Josh Peterson	
	12:00 p.m.	Discussion	Moderator: Eric Boerwinkle Discussants: Teri Klein, Karen Eilbeck	

12:30 p.m.	Working Lunch			
1:00 p.m.	Clinical Evidence for Genomic Medicine Sustainability			
	1:00 p.m.	State of Science and Gaps	Jonathan Berg, Roger Klein	
	1:30 p.m.	IGNITE Highlights and Opportunities	Julie Johnson	
	1:45 p.m.	Discussion	Moderator: Howard Jacob Discussants: Leslie Biesecker, Ned Calonge	
2:15 p.m.	Economic considerations			
	2:15 p.m.	State of Science and Gaps	Marc Williams, Robert Nussbaum	
	2:45 p.m.	IGNITE Highlights and Opportunities	Todd Skaar	
	3:00 p.m.	Discussion	Moderator: Howard McLeod Discussants: Dan Roden, Gail Jarvik	
3:30 p.m.	Break			
3:55 p.m.	Review of Recommendations		Christopher Chute	
4:20 p.m.	Prioritizing Future Opportunities		Lon Cardon, Katrina Goddard	

5:00 p.m. Adjourn