

2012 NHGRI Summer Workshop in Genomics

August 5, 2012

Marriott Residence Inn

5:30 pm

Welcome

Vence Bonham, JD

Bill Pavan, PhD

Jean Jenkins PhD, RN, FAAN

August 6, 2012

**Cloisters, Bldg 60, Room
142 (The Chapel) unless *
noted**

8:30 am

**The Human Genomics Landscape/ Attention
Deficit/Hyperactivity Disorder (ADHD)**

Max Muenke, PhD

9:30 am

**Horror Autoinflammaticus: Adventures in the Genomics
of Inflammation**

Dan Kastner, MD, PhD

11:15 am *Bldg 31 Rm 8

**Overview of Nursing Faculty Program; Genetics 101; and
Discussion of implications of genomics for nursing
education**

Jean Jenkins PhD, RN, FAAN

12:15 pm

Lunch

1:00 pm

The Human Microbiome

Keisha Findley, PhD

2:15 pm

Break

2:30 pm

**Translating Discoveries of Genomic Research into
Reducing Health Disparities**

Vence Bonham, JD

4:00 pm

**Genomic essentials, competencies and outcome
indicators**

Kathleen Calzone, PhD, RN, APNG, FAAN

2012 NHGRI Summer Workshop in Genomics

August 7, 2012

**Cloisters, Bldg 60, Room
142(The Chapel) unless *
noted**

8:00 am *Bldg 31 Rm 8	Strategies and interdisciplinary resources for integrating genomics into nursing education Kathleen Calzone, PhD, RN, APNG, FAAN; Jean Jenkins PhD, RN, FAAN; with group discussion
9:00 am * Bldg 31 Rm 8	Resources for teaching genomics (i.e., G3C) Kathleen Calzone, PhD, RN, APNG, FAAN
10:00 am	The NIH Undiagnosed Diseases Program Bill Gahl, MD, PhD
11:00 am	Group project work
11:45 am	Lunch
12:30 pm	Group Photo
12:45 pm	Resources for teaching genomics (i.e., G2C2) Jean Jenkins PhD, RN, FAAN
1:45 pm	Funding Resources Alexis D. Bakos, PhD, MPH, RN
2:45 pm	Break
3:00 pm	Creating genomic test questions Catherine Y. Read, PhD, RN
4:00 pm	Group project work

2012 NHGRI Summer Workshop in Genomics

August 8, 2012

**Cloisters, Bldg 60, Room
142 (The Chapel) unless *
noted**

8:30 am	Stem Cells – 2012 Dave Bodine, PhD
10:00 am	Ethical Issues in Genomic Research Sara Hull, PhD
11:30 am	Lunch discussion (Optional) Training Opportunities at the NIH Sharon Milgram, PhD
12:30 PM	Overview of the NHGRI Office of Policy, Communications and Education Laura Rodriguez, PhD
1:00 pm	How Model Organisms Advance Biomedical Research Shawn Burgess, PhD
2:30 pm	Group project work
Night at the Smithsonian Institute's National Museum of Natural History	
5:00 pm	Depart for Museum from Marriott Residence Inn
6:00 pm	Guided tour of Museum Meg Rivers
7:30 pm	Dinner- 701 Restaurant: 701 Wisconsin Ave NW, Washington, DC 20004

2012 NHGRI Summer Workshop in Genomics

August 9, 2012

NIH Intramural Sequencing

Center (NISC) * 5635

Fishers Lane Conference

Rm 510

9:00 am * NIH Intramural Sequencing Center (NISC) * 5635 Fishers Lane Conference Rm 510 (all day)	Strategies to prepare faculty for genomic curriculum integration Jean Jenkins PhD, RN, FAAN; Kathleen Calzone, PhD, RN, APNG, FAAN; Catherine Y. Read, PhD, RN with group discussion
10:00 am	Survey assessment instruments including student assessment Catherine Y. Read, PhD, RN
11:00 am	Emerging DNA Sequencing Technologies Jeff Schloss, PhD
12:15 pm	Lunch
1:15	The Road to Genome Wide Association Studies and Genomic Medicine Lucia Hindorff, PhD Heather Junkins, MS
2:30 pm	Neanderthal's Impact on the Evolutionary History of Humans: A Genomic Perspective Jim Mullikin, PhD
4:00 pm	Group project work

2012 NHGRI Summer Workshop in Genomics

August 10, 2012
Cloisters, Bldg 60, Room
142(The Chapel)

8:00 am	Grants (optional) Lois Tully PhD, NINR
10:15 am	Group Presentations
12:00 pm	Evaluations
12:30 pm	Departure