

**Institute of Medicine  
Roundtable on Translating Genomic-Based Research for Health**

***The Value of Genetic and Genomic Technologies: A Workshop***  
**March 22, 2010**

**The Beckman Center of the National Academies  
100 Academy  
Irvine, CA**

**MEETING OBJECTIVE**

**To examine the perceived value of genetic and genomic technologies, both present and future, in clinical practice**

- How do different stakeholders define the value of genetic and genomic technologies?
- How do stakeholders evaluate the weight of one kind of value in relation to another?
- How do people assess relative values to make health care decisions?
- How do these types of value relate, or not relate, to the monetary cost of the technologies?

**7:00 – 8:00 A.M. TRANSPORTATION TO BECKMAN CENTER AND BREAKFAST**

7:00 A.M. **First Bus Leaves Hyatt Regency hotel for Beckman Center**

7:30 A.M. **Final Bus Leaves Hyatt Regency hotel for Beckman Center**

7:00 - 8:00 A.M. **Breakfast for Roundtable Members and Speakers. Please note that breakfast will be served buffet style in the Beckman Center cafeteria.**

**8:00 – 8:15 A.M. PUBLIC WORKSHOP BEGINS — AUDITORIUM**

8:00 – 8:15 A.M. **Welcome and Introductory Remarks**

*Wylie Burke, Roundtable Chair and Professor and Chair of the  
Department of Bioethics and Humanities, University of  
Washington*

**8:15 – 10:15 A.M. CORRELATION BETWEEN LYNCH SYNDROME AND COLON CANCER**

**8:15 – 8:30 A.M. Presentation**

*Marc Williams, Director, Intermountain Healthcare Clinical Genetics Institute, LDS Hospital*

**8:30 – 9:00 A.M. Lynch Syndrome Panelists**

*Andrew Spiegel, CEO, Colon Cancer Alliance*

*Mark Boguski, Associate Professor, Center for Biomedical Informatics, Harvard Medical School*

*Roy Gandolfi, Associate Medical Director, SelectHealth*

*Dennis Salisbury, Family Practice Physician, Rocky Mountain Clinic, Butte, MT*

*Don Lyman, Chief, Chronic Disease and Injury Control Division, California Department of Public Health*

**9:00 – 9:45 A.M. Panel discussion**

**9:45 – 10:15 A.M. Roundtable discussion**

**10:15 – 10:30 A.M. BREAK**

**10:30 – 12:30 P.M. PHARMACOGENOMIC TESTING FOR WARFARIN DOSING**

**10:30 – 10:45 A.M. Presentation**

*David Veenstra, Associate Professor, Pharmaceutical Outcomes Research and Policy Program and Institute for Public Health Genetics, University of Washington*

**10:45 – 11:15 A.M. Warfarin Panelists**

*Anna Garrett, Manager, Outpatient Clinical Pharmacy Programs, Mission Hospital, Asheville, NC*

*Elizabeth Mansfield, Director of the Personalized Medicine Staff, Office of In Vitro Diagnostic Devices, Center for Devices and Radiological Health, FDA and Senior Genomics and Personalized Medicine Advisor, Office of the Chief Scientist, FDA*

*Arthur Lurvey, Medical Director, Palmetto GBA*

*Dennis Salisbury, Family Practice Physician, Rocky Mountain Clinic, Butte, MT*

**11:15 – 12:00 P.M. Panel discussion**

**12:00 – 12:30 P.M. Roundtable discussion**

**12:30 – 1:30 P.M. LUNCH**

12:30 – 1:30 P.M. Lunch will be served in the Beckman Center cafeteria

**1:30 – 4:00 P.M. GENOMIC PROFILING**

1:30 – 1:45 P.M. **Presentation**

*Bruce Blumberg, Co-chief of Medical Genetics, Kaiser-Permanente, Oakland and Institutional Director of Graduate Medical Education, Northern California Kaiser Permanente, The Permanente Medical Group*

1:45 – 2:15 P.M. **Genomic Profiling Panelists**

*Janet Williams, Genetic Counselor, Intermountain Healthcare, Oncology Clinics*

*David Witt, Genetics Department, Kaiser San Jose Medical Center*

*Karen Kaplan, Science Writer, Los Angeles Times*

*Steven Woolf, Professor, Departments of Family Medicine, Epidemiology, and Community Health, Virginia Commonwealth University*

*Vance Vanier, Chief Medical Officer, Navigenics*

2:15 – 3:15 P.M. **Panel discussion**

3:15 – 4:00 P.M. **Roundtable discussion**

**4:00 – 5:00 P.M. SUMMARY**

4:00 – 5:00 P.M. **Summary and wrap up discussion**

*Wylie Burke, Professor and Chair of the Department of Medical History and Ethics, University of Washington*

*Marc Williams, Director, Intermountain Healthcare Clinical Genetics Institute, LDS Hospital*

*Bruce Blumberg, Co-chief of Medical Genetics, Kaiser-Permanente, Oakland and Institutional Director of Graduate Medical Education, Northern California Kaiser Permanente, The Permanente Medical Group*

*Catherine A. Wicklund, Assistant Professor, Department of Obstetrics and Gynecology and Director, Graduate Program in Genetic Counseling, Northwestern University*

**6:00 – 8:00 P.M. WORKING DINNER**

6:00 - 8:00 P.M. **Working dinner discussion for Roundtable members and speakers**

**8:15 P.M.**

**TRANSPORTATION TO HYATT REGENCY HOTEL**