

# Nutrition and Genomics Workshop

## Agenda

8:30 a.m.	<b>Introduction and Purpose</b>	Y.S. Kim
8:35 a.m.	Welcome	P. Greenwald C.E. Rexroad
	<b>SESSION I - Moderator: S. Kappes (25-minute presentation/5-minute discussion)</b>	
8:45 a.m.	The Impact of Nutrients on Health and Disease Risk: From Genomics to People	V.R. Young
9:15 a.m.	Nutrition and Gene Regulation	A.H. Merrill
	<b>SESSION II - Moderator: H. Seifried (25-minute presentation/20-minute discussion)</b>	
9:45 a.m.	How Can Population Genetics/Medical Genetics Assist in Identifying Critical Molecular Targets for Examination?	M. Kreitman
10:30 a.m.	<b>Break</b>	
10:45 a.m.	Are Animal Models Appropriate for Predicting Genetic Variation in Human Disease?	J.H. Nadeau
11:30 a.m.	Can Dietary Mediated Changes in Redox Status Influence Viral Genomics?	M.A. Beck
12:15 p.m.	<b>Lunch</b>	
	<b>SESSION III - Moderator: R.G. Allison (25-minute presentation/20-minute discussion)</b>	
1:30 p.m.	The Cancer Genome Anatomy Project (CGAP): A Model of the Application of Bioinformatics to Genetic Studies	L.H. Grouse
2:15 p.m.	What Is the Future of Genomics and Proteomics in Nutrition Research?	L.H. Augenlicht
3:00 p.m.	<b>Break</b>	

**SESSION IV - Moderators: J.A. Milner and K.C. Ellwood**

3:15 p.m.

Future Directions

1. What is the role of NCI/USDA in promoting nutrition and genomics?
2. How can professional societies be more involved?
3. Are there training/equipment needs?
4. Other issues?

3:55 p.m.

Closing Remarks

Y.S. Kim

4:00 p.m.

**Adjourn**