NIH Monthly Seminar Series

Public Health Genomics: "Closing the Gap **Between Human Genome Discoveries** and Population Health"

Organized by

Muin J. Khoury, M.D., Ph.D.

National Office of Public Health Genomics Centers for Disease Control and Prevention

Executive Plaza North Conference Rooms 6130 Executive Boulevard **Rockville**, Maryland

January 18, 2007

1-3 p.m.

What is "Public Health Genomics" and Why Should We Care? An Overview of the Series.

Speakers: Muin J. Khoury, M.D., Ph. D. CDC

February 15, 2007

How Do We Assess the Contribution of Complex Genotypes and Gene-Environment Interaction to the Population Burden of Common Diseases?

Speakers: Robert Hoover, M.D., Sc.D. NCI

Teri Manolio, M.D., Ph.D. NHGRI

Colleen McBride, Ph.D.

March 12, 2007

What is the Role of Behavioral and Social Sciences in Translating Genetic **Research Into Population Health Benefits?**

Speakers: David Abrams, Ph.D. **NIH OBSSR**

April 19, 2007

Knowledge Integration in Public Health Genomics: Evaluation of the Epidemiologic Evidence.

Speakers: Muin J. Khoury, M.D., Ph. D. CDC

May 17, 2007

Knowledge Integration in Public Health Genomics: Evaluation of Genetic and Genomic Tests.

Speakers: Muin J. Khoury, M.D., Ph. D. CDC

CDC

Linda Bradley, Ph.D.

July 26, 2007

But How Do We Translate New Genetic Knowledge Into Practice?

Speakers: Jon Kerner, Ph.D. NCI

September 20, 2007

How Do We Monitor the Impact of Genomics on Population Health?

Speakers: Muin J. Khoury, M.D., Ph. D. CDC

Louise Wideroff, Ph.D. NCI

October 18, 2007

1-3 p.m.

Stephen Chanock, M.D. NCI

1-3 p.m.

1-3 p.m.

NHGRI

1-3 p.m.

Nat Rothman, M.D., M.P.H. NCI

1-3 p.m.

1-3 p.m.

1-3 p.m.

Kathy Hudson, Ph.D. Johns Hopkins University

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES

National Institutes of Health

Can We Use Family History as a Tool For Disease Prevention and Public Health?

Speakers: Alan Guttmacher, M.D. NHGRI

Paula Yoon, Sc.D., M.P.H. CDC

November 29, 2007

1-3 p.m.

Can Genomics Help Heal the Schism Between Medicine and Public Health?

Speakers: Muin J. Khoury, M.D., Ph. D. CDC

Charles Rotimi, Ph.D., M.P.H. **Howard University**

This seminar series is sponsored by the National Cancer Institute and co-sponsored by the Centers for Disease Control and Prevention, the National Human Genome Research Institute, the National Institute of Child Health and Human Development, and the NIH Office of Behavioral and Social Sciences Research.