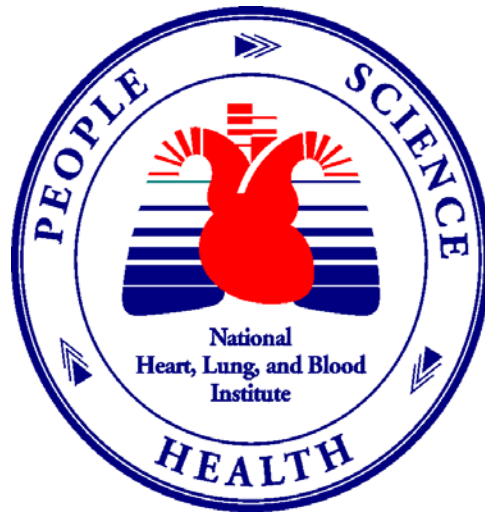


NATIONAL HEART, LUNG, AND BLOOD INSTITUTE

Cardiovascular Epidemiology, Biostatistics and Behavioral Medicine Trainee Session



Agenda and Abstracts

Tuesday, April 23, 2002

1:00 p.m. - 5:00 p.m.

Hilton Hawaiian Village

Honolulu, Hawaii

AGENDA

**National Heart, Lung, and Blood Institute
Cardiovascular Epidemiology, Biostatistics and Behavioral Medicine Trainee Session
Tuesday, April 23, 2002
1:00 pm – 5:00 pm
Tapa Ballroom 3
Hilton Hawaiian Village, Honolulu, HI**

1:00 Introduction:

Wayne Rosamond, University of North Carolina, Chapel Hill
Christopher O'Donnell, National Heart, Lung, and Blood Institute

Presentations will be 10 minutes followed by 5 minutes of discussion by an assigned discussant and 5 minutes of discussion from the general audience.

Session I

Moderators: Wayne Rosamond, University of North Carolina, Chapel Hill;
Christopher O'Donnell, National Heart, Lung, and Blood Institute

1:05 Polymorphisms in Matrix Metalloproteinase-3 and -9 Genes and Risk of Stroke in Young Women

H Kim, KL Edwards, WT Longstreth, FM Farin, BM Psaty, AP Reiner, DS Siscovick, SM Schwartz, University of Washington

Discussant: Donna Arnett, University of Minnesota

1:25 The Social Dynamics of Racial Disparities in Preventive Cardiology Advice

C Pope, J Klein, University of Rochester

Discussant: Shiriki Kumanyika, University of Pennsylvania

1:45 Replication of Linkage to High Density Lipoprotein Cholesterol in the NHLBI Family Heart Study

JM Peacock, DK Arnett, University of Minnesota; LD Atwood, RH Myers, Boston University; H Coon, University of Utah; SS Rich, Wake Forest University; MA Province, Washington University; G Heiss, University of North Carolina, Chapel Hill on behalf of the Investigators of the NHLBI Family Heart Study

Discussant: Cashell Jaquish, National Heart, Lung, and Blood Institute

2:05 Prognostic Factors for Long-term Mortality Following Hospitalization for Heart Failure: A Community-Based Perspective

J Kim, E Shahar, RV Luepker, D Jacobs, S Duval, C Barber, and K Margolis, University of Minnesota

Discussant: Thomas Pearson, University of Rochester, Rochester, NY

2:25 A Genome Scan for Linkage with Aortic Root Diameter (ARD) in Hypertensive African-Americans and Whites in the HyperGEN Study

AI Lynch, DK Arnett, University of Minnesota; LD Atwood, Boston University; RB Devereux, Cornell University Medical College; DW Kitzman, Wake Forest University; PN Hopkins, University of Utah; A Oberman, University of Alabama, Birmingham; DC Rao, Washington University

Discussant: Laura Almasy, Southwest Biomedical Research Foundation, San Antonio, TX

2:45 Blood Pressure Components as Predictors of Myocardial Infarction Risk

JVR Marsh, J Coresh, M Szklo, Johns Hopkins University

Discussant: Gerardo Heiss, University of North Carolina, Chapel Hill

3:05 – 3:25 **Break**

Session II

Moderators: Thomas Pearson, University of Rochester, Rochester, NY
Catherine Loria, National Heart, Lung, and Blood Institute

3:25 Trends in Pre-hospital Delay Time for Acute Myocardial Infarction: ARIC Surveillance 1987-1997

AP McGinn, WD Rosamond, H Taylor, University of North Carolina, Chapel Hill

Discussant: David Goff, Wake Forest University

3:45 Prevalence of the Metabolic Syndrome and its Association with Incident Coronary Heart Disease

AM McNeill, W Rosamond, University of North Carolina, Chapel Hill

Discussant: Josef Coresh, Johns Hopkins University

4:05 Albumin Excretion is Higher with Intake Of Meat and Lower With Whole Grain: Coronary Artery Risk Development In Young Adults (CARDIA)

M Murtaugh, DR Jacobs, MW Steffes, X Yu, University of Minnesota;
J Roseman, University of Alabama

Discussant: Catherine Loria, National Heart, Lung, and Blood Institute

4:25 Statistical Analysis of the Comet Assay Using a Mixture of Gamma Distributions

B Shepherd, University of Washington; GB Schaalje, KL O'Neill, Brigham Young University

Discussant: David Jacobs, University of Minnesota

4:45 Influenza Vaccination and The Risk of All-Cause, Cardiovascular, and Coronary Heart Disease Mortality In Older Adults: The Cardiovascular Health Study

EA Sidman, NL Smith, LA Jackson, University of Washington; GL Burke, Wake Forest University; PHM Chaves, Johns Hopkins University; TG Evans, University of California, Davis; AB Newman, University of Pittsburgh; DS Siscovick, University of Washington

Discussant: Aaron Folsom, University of Minnesota

5:05 **Adjourn**

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