January 11th
Welcome Anne Newman, MD, MPH, Professor and Chair, Department of Epidemiology, Graduate School of Public Health, University of Pittsburgh

Area of Emphasis: Environmental Epidemiology: Introduction to Environmental Epidemiology: Evelyn O. Talbott, DrPH, MPH

Evelyn O. Talbott, DrPH, MPH, FAHA
Professor, Department of Epidemiology, GSPH, University of Pittsburgh

Is There an Effect of Fine PM Air Pollution Exposure on CVD Inflammatory Biomarkers in the NHANES Population With and Without Metabolic Syndrome?

January 18th
Ana Maria Malinow, MD, MSHCPM
Department of Pediatrics, Division of General Academic Pediatrics, University of Pittsburgh School of Medicine, Health Policy and Management, GSPH, University of Pittsburgh

A National Health Program: Why? Why Not?

January 25th
Area of Emphasis: Reproductive, Perinatal & Pediatric Epidemiology

Introduction to Reproductive, Perinatal & Pediatric Epidemiology: Catherine Haggerty, PhD
Brandie DePaoli Taylor, PhD, MPH
Assistant Professor/Director of Program on Reproductive and Child Health Epidemiology & Biostatistics, Texas A&M University

Sexual Dimorphism in Pregnancy Complications: Biological or Bias?

February 1st
Area of Emphasis: Injury Prevention Epidemiology

Introduction to Injury Prevention Epidemiology: Tom Songer, PhD, MPH and Anthony Fabio, PhD, MPH

Thomas J. Songer, PhD, MPH
Assistant Professor, Department of Epidemiology, GSPH, University of Pittsburgh

Using Linked Data to Understand Health Outcomes in Opioid Users

February 8th

Maria Brooks, PhD
Professor, Epidemiology and Biostatistics, Vice Chair for Education Epidemiology, Co-Director, Epidemiology Data Center, University of Pittsburgh

The Quest to Identify Patients Who Benefit From a Given Treatment Strategy: The BARI 2D Experience

February 15th
Area of Emphasis: Cardiovascular & Diabetes Epidemiology: Introduction to Cardiovascular & Diabetes Epidemiology: Akira Sekikawa, MD, PhD, MPH, FHA

Matthew S. Freiberg, MD, MSc
Founding Director, Vanderbilt Center for Clinical Cardiovascular outcomes REsearch And Trials Evaluation (V-C3REATe), West End Home Foundation Scholar, Professor of Medicine, TVHS, Vanderbilt University Medical Center, Cardiovascular Medicine Division

HIV and Cardiovascular Disease: Getting to the Heart of the Matter

February 22nd
Area of Emphasis: Infectious Disease Epidemiology: Introduction to Infectious Disease Epidemiology: Lee Harrison, MD

Lee H. Harrison, MD
Professor of Medicine and Epidemiology, Infectious Diseases Epidemiology Research Unit, University of Pittsburgh

Enhanced Detection System for Healthcare-Acquired Transmission
DEPARTMENT OF EPIDEMIOLOGY SPRING 2018 SEMINAR
G23 Parran Hall Auditorium 12:00pm (*Unless Indicated Otherwise*)

TOPICS IN EPIDEMIOLOGY: Disease Prevention and Early Detection

March 1st
Area of Emphasis: Molecular & Genetic Epidemiology: Introduction to Molecular & Genetic Epidemiology: Joseph Zmuda, PhD
Allison Kuipers, PhD
Assistant Professor of Epidemiology, Graduate School of Public Health, University of Pittsburgh
Molecular Epidemiology of Subclinical Cardiovascular Disease: Using Population-Based Data to Learn About Biology

March 8th
Spring Break

March 15th
Area of Emphasis: Neuroepidemiology: Introduction to Neuroepidemiology: Caterina Rosano, MD
Lewis H Kuller, MD, DrPH
Professor Emeritus, Department of Epidemiology, GSPH, University of Pittsburgh
The Brain and Heart are Connected

March 22nd
Area of Emphasis: Introduction to Obesity & Nutritional Epidemiology: Lisa Bodnar, PhD
Wendy C King, PhD
Associate Professor, Department of Epidemiology, GSPH, University of Pittsburgh
Long-term Changes in Weight and Health Status Following Bariatric Surgery

March 29th
Area of Emphasis: Prevention, Lifestyle & Physical Activity Epidemiology
Introduction to Prevention, Lifestyle & Physical Activity Epidemiology: Andrea Kriska, PhD
Andrea Kriska, PhD
Professor, Department of Epidemiology, GSPH, University of Pittsburgh
Bonny Rockette-Wagner, PhD
Director of Physical Activity Assessment, GSPH, University of Pittsburgh
The Role of Physical Activity/Inactivity: What We Have Learned from the Diabetes Prevention Program and its Community Translation Studies

April 5th
Area of Emphasis: Cancer Epidemiology: Introduction to Cancer Epidemiology: Jian Min Yuan, MD, PhD
Hung N. Luu, MD, MPH, PhD
Professor, Department of Epidemiology, GSPH, University of Pittsburgh
Title: TBA

April 12th
KIM SUTTON-TYRRELL MEMORIAL SYMPOSIUM
Matthew Allison, MD, MPH, RPVI, FAHA
Professor and Chief, Division of Preventive Medicine, Department of Family Medicine and Public Health, University of California San Diego
Systemic Arterial Calcification: What is It Trying to Tell Us?

April 19th
Distinguished Professor Lecture
Jane A. Cauley, DrPH
Distinguished Professor of Epidemiology, Department of Epidemiology, Associate Dean for Research, Office of the Dean, GSPH, University of Pittsburgh
Title: TBA

**G23 Parran Hall Auditorium - 4pm ~6pm**