

Department of Medicine Mini-Research Retreat

“Translational Epidemiology:

From Scientific Discovery to Disease Prevention and Patient Care”

Friday, August 11, 2017

12:00 – 4:00p

208 Light Hall

- 12:00 – 12:20 **Introduction and Overview of Epidemiology at Vanderbilt**
Wei Zheng, MD, PhD, MPH
Professor of Medicine and Director, Division of Epidemiology
Anne Potter Wilson Chair in Medicine
Director, Vanderbilt Epidemiology Center
- 12:20 – 1:40 **Scientific Discovery** (15-minute presentations/5 minutes Q & A)
- 12:20 **Promises and Opportunities of International Epidemiological Research**
Xiao-Ou Shu, MD, PhD
Ingram Professor of Cancer Research, Division of Epidemiology
Associate Director for Global Health, Vanderbilt-Ingram Cancer Center
- 12:40 **Stomach Cancer Epidemiology in Latin America**
Douglas R. Morgan, MD, MPH
Associate Professor, Division of Gastroenterology, Hepatology, and Nutrition
Director for Latin America sites, Vanderbilt Institute for Global Health
- 1:00 **The Southern Community Cohort Study as a Resource for Chronic Disease Epidemiology**
Loren Lipworth, ScD
Research Associate Professor, Division of Epidemiology
- 1:20 **Biomarkers of Cardiometabolic Disease: Novel Epidemiologic Approaches**
Thomas Wang, MD
Professor of Medicine and Director, Division of Cardiovascular Medicine
Gottlieb C. Friesinger II Chair in Cardiovascular Medicine
Physician-in-Chief, Vanderbilt Heart and Vascular Institute
- 1:40 – 2:00 Break
- 2:00 – 3:00 **Clinical Epidemiology**
- 2:00 **Leveraging the Mid-South Clinical Data Research Network for Epidemiology and Clinical Research**
Russell L. Rothman, MD, MPP
Professor, Division of General Internal Medicine and Public Health and General Pediatrics
Director, Vanderbilt Center for Health Services Research
Vice President, Population Health Research, VUMC

2:20 Toward Primary Prevention of Asthma: Unraveling the Early Life Origins of Disease

Tina V. Hartert, MD

Lulu H. Owen Chair in Medicine, Division of Allergy, Pulmonary, and Critical Care Medicine

Assistant Vice President for Translational Science

Director, Center for Asthma Research

2:40 Clinical Epidemiology of Kidney Disease

Talat Alp Ikizler, MD

Catherine McLaughlin Hakim Professor of Medicine, Division of Nephrology

3:00 – 4:00 Disease Prevention

3:00 Opioid Analgesics Use and Risk of Serious Infections

Carlos G. Grijalva, MD, MPH

Associate Professor, Division of Pharmacoepidemiology

Department of Health Policy

3:20 HPV Vaccine and Cancer Prevention

Pamela Hull, PhD

Assistant Professor, Division of Epidemiology

3:40 A Precision Medicine Approach to Tobacco Control

Hilary A. Tindle, MD, MPH

William Anderson Spickard, Jr., MD Chair in Medicine

Division of General Internal Medicine and Public Health

Director, Center for Tobacco, Addiction, and Lifestyle

Quinn S. Wells, PharmD, MD

Assistant Professor of Medicine and Pharmacology, Division of Cardiology

4:00 Wrap up

Roy Zent, MBBCh, PhD

Thomas F. Frist, Sr., Chair in Medicine, Division of Nephrology

Vice Chair of Research, Department of Medicine

Professor of Medicine, Cancer Biology, and Cell and Developmental Biology

To help us best plan for this event, please register to attend via the following link: <https://www.surveymonkey.com/r/081117research>