



# 2012 American College of Epidemiology (ACE) Annual Meeting Agenda

## “Accelerating the Use of Epidemiologic Findings for Population Benefits”

Pre-Meeting Workshops: September 8-9 • ACE Annual Meeting: September 10-11  
Post-Meeting Workshops: September 11

### Saturday, September 8

**1:00-5:00 pm**     **Workshop 1: “Factors Impacting the Translation of Epidemiological Findings into Policies Affecting Health Disparities”**  
(Seville East)  
*Minority Affairs Committee*  
*Dr. Charles A. Oke, Centers for Disease Control*

**6:00 pm**     **Networking**  
(Seville East)  
*Minority Affairs Committee*

### Sunday, September 9

**8:00 am-3:00 pm**     **ACE BOD Meeting**  
(Adler Room)

#### 8:00 am-12 pm     **CONCURRENT WORKSHOPS**

9am-12pm     **Workshop 2: “Bayesian Analysis - Part 1”**  
(Camelot)  
*Sander Greenland, DrPH, University of California-Los Angeles*

8am-12pm     **Workshop 3: “Creativity and Innovation in Epidemiologic Research”**  
(Valencia)  
*Peter Taylor, PhD, University of Massachusetts*  
*Nancy Kreiger, PhD, FAGE, University of Toronto*  
*Sandra Sulsky, PhD, ENVIRON*

8am-12pm     **Workshop 5: “Causal Inference: Evaluation of Mediation and Moderation - Part 1”**  
(Seville West)  
*David Mackinnon, PhD, Arizona State University*

#### 1:00-5:00 pm     **CONCURRENT WORKSHOPS**

1pm-5pm     **Workshop 6: “Ethics in Epidemiology: Exploring Contemporary Challenges”**  
(Seville East)  
*Kenneth W. Goodman, PhD, University of Miami*  
*Edward S. Peters, DMD, ScD, Louisiana State University*  
*Thomas M. Weiser, MD, Northwest Portland Area Indian Health Board and Chair Ethics Committee*

1pm-5pm     **Workshop 7: “Electronic Health Datasets for Use in Epidemiologic Studies”**  
(Valencia)  
*Suellen Curkendall, PhD, Truven Health Analytics*  
*Jay Margolis, PharmD, Truven Health Analytics*

1:15am-4:30pm     **Workshop 8: “Bayesian Analysis - Part 2”**  
(Camelot)  
*Sander Greenland, DrPH, University of California-Los Angeles*

1pm-5pm     **Workshop 9: “Causal Inference: Evaluation of Mediation and Moderation - Part 2”**  
(Seville West)  
*Tyler J. VanderWeele, PhD, Harvard University*

**3:00-5:00 pm**     **Council of Epidemiology Chairs Meeting**  
(Adler)

**4:00-7:00 pm**     **Poster Session**  
(Renaissance Ballroom)

**5:00-7:00 pm**     **Host Reception**  
(Renaissance Ballroom)

**7:00 pm**     **Associate Member Activity Gathering**

### Monday, September 10

**8:00 am-6:00 pm**     **Poster Session (cont'd)**  
(Renaissance Ballroom)

**8:15 am**     **Program Chair Welcome**  
(Grand Ballroom)  
*Denise Oleske, PhD, Abbott Laboratories*

**Local Host Greeting**  
*Ronald Hershow, MD, MPH, University of Illinois at Chicago*

**8:45-9:30 am**     **Keynote Address: “Observational Studies and Decision Making: A Tale of Two Reports”**  
*Steven Goodman, MD, PhD, Associate Dean, Clinical and Translational Research, Stanford Medical School*

**9:30-10:15 am**     **Keynote Address: “Public Health, Epidemiology and the Regulation of Pharmaceuticals”**  
*Gerald J. Dal Pan, MD, MHS, Director, Office of Surveillance & Epidemiology, Center for Drug Evaluation and Research, Food & Drug Administration*

**10:15-10:30 am**     **Break**

**10:30-11:00 am**     **Presentation by Outstanding Contributor to the Field of Epidemiology**  
*James M. Tielsch, PhD, Johns Hopkins University*

**11:00-11:45 am**     **“Translating Epidemiologic Research into Policy: What Are the Implications for Our Profession?”**  
*Ross C. Brownson, PhD, Washington University*  
*Vickie M. Maays, PhD, MSPH, University of California-Los Angeles*  
*Olivia Carter-Pokras, PhD, University of Maryland*

**11:45 am-12 pm**     **Discussion**

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**12:00-1:30 pm Council of Epidemiology Chairs Luncheon**  
(Adler)  
Department Chairs and Program Directors are welcomed.  
Advanced registration is required.

**12:15-1:15 pm CONCURRENT LUNCHEON WORKSHOPS**

**Luncheon Workshop A: “Is Peer Review Obsolete? The Evolving World of Publish or Perish”**

(Grand Ballroom)

Publications Committee

Richard Rotenberg, MD, MPH, Editor-in-Chief, *Annals of Epidemiology*

Allen Wilcox, MD, PhD, National Institute of Environmental Health Sciences, Editor-in-Chief, *EPIDEMIOLOGY*

**Luncheon Workshop B: “Ethical Conduct of Epidemiologic Studies”**

(St. Claire)

Ethics Committee

CAPT Thomas M. Weiser, MD, MPH, Portland Area Indian Health Service/Northwest Portland Area Indian Health Board, Moderator & Chair, Ethics Committee

**Luncheon Workshop C: “The Dynamics of Mentoring Epidemiologists” – Career Mentoring Committee**

(Trade)

Panelists:

Faith Davis, PhD, MPH, MSc, Department of Public Health Sciences, School of Public Health, University of Alberta

L. Joseph Su, PhD, MPH, Epidemiology and Genomics Research Program, National Cancer Institute

Alberto Caban-Martinez, DO, PhD, MPH - Department of Environmental Health, Harvard School of Public Health

**1:30-3:00 pm Plenary Session: “Estimating the Effects of Time-varying Exposures in Epidemiologic Studies: the Good (method), the Bad (questions), and the Ugly (data)”**  
(Grand Ballroom)

“Introduction”

Tyler J. VanderWeele, PhD, Harvard University, Moderator

“An Application of the g-formula to Asbestos and Lung Cancer”  
Stephen R. Cole, PhD, University of North Carolina

“An Application of the g-formula to Lifestyle and Heart Disease”

Miguel Hernán, MD, DrPH, Harvard University

Discussion

**3:00-3:15 pm Break**

**3:15-4:45 pm CONCURRENT SPOTLIGHT SESSIONS**

**Session 1: Environmental Epidemiology & Population Benefits**

Edward Trapido, ScD Louisiana State University, Moderator

“Haiti: The Challenges for Epidemiology”

Ken Mundt, PhD, ENVIRON

“Global Agricultural Injury Prevention Perspectives”

Lorann Stallones, PhD, Colorado State University

“Gulf Oil Spill: Issues in Epidemiologic Studies”

Elizabeth Fontham, DrPH, Louisiana State University

**Spotlight Session 2: Social Epidemiology and Population Benefits**

Richard N. Baumgartner, PhD, Moderator, University of Louisville

“Everyday Discrimination, Psychosocial Stress and Visceral Fat in a Population-Based Sample of Middle-Aged African-American and White Women”

Tené T. Lewis, PhD, Yale

“Local Social Hierarchies and Mental Health: Neighborhood Social Rank and Depressive Symptoms”

Carlos Mendes de Leon, PhD, University of Michigan

“Networks Influencing Obesity Influencing Networks”

David Shobam, PhD, Loyola University Medical Center

**Session 3: Outstanding Research Communications**

Melissa Adams, PhD, RTI, Moderator

“Yard Flooding by Irrigation Canals Increased the Risk of West Nile Disease in El Paso, Texas”

Victor M. Cardenas, MD, MPH, PHD, University of Texas

“Genetic Polymorphisms in the Folate Metabolizing Pathway and Breast Cancer-Specific Survival”

Nandita Das, PhD, University of Louisville

“Efficacy of CBT for Anxious Children & Youth: Findings from an Individual Patient Data Metaanalysis”

Kathryn Bennett, PhD, McMaster University

**Session 4: Epidemiology and Evaluating Patient Outcomes**

Denise Oleske, PhD, Abbott Laboratories, Moderator

“Using Mediation Analyses to Understand Disparities in Breast Cancer Stage at Diagnosis”

Garth Rauscher, PhD, University of Illinois at Chicago

“Long-term Evaluation of the Benefits of Colorectal Cancer Screening through Epidemiology and Microsimulation Modeling”

Ann Zauber PhD, Memorial Sloan-Kettering Cancer Center

“Rising Preterm Births and Prenatal Care: Are They Connected?”

Diane Lauderdale, PhD, University of Chicago

**5:00-6:00 pm**

**ACE Business Meeting – All members are invited!**  
(Grand Ballroom)

**8:30-11:00 pm**

**An Evening in Chicago**

On September 10, attendees are invited to an evening of live Chicago Blues at a local favorite, Kingston Mines. The price of \$50 will include transportation, cover charge, and some food.

**Tuesday, September 11**

**8:00 am-12 pm**

**Poster Session (Selected Posters)**  
(Grand Ballroom)

**7:15-8:00 am**

**BREAKFAST ROUNDTABLES**  
(Empire Ballroom)

**1. History of Epidemiology**

D. Liliensfeld, MD, Ambit Bioscience, Inc.

**2. Open Access Journals: A Mid-Course Review**

Melissa M. Adams, PhD and the Publications Committee

**3. Facing Hepatitis C – Challenges in Addressing a Growing Problem with Dwindling Resources**

Yoran T. Grant, PhD MPH, Illinois Department of Public Health

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**4. School-based Immunization**

*H.M.Limper, MPH, University of Chicago*

**5. The Translational Science Challenge: Are Epidemiologists Prepared?**

*Carlton Hornung, PhD, University of Louisville*

**6-8. Epidemiology Careers** – *Suellen Curkendall, PhD, Truven Health Analytics; D. Bensyl, PhD, CDC; F. Davis, PhD, University of Alberta*

**9. Impact of Affordable Care Act and Epidemiology**

*T. Saubmeay, DrPH, Illinois Medicaid*

**8:10 am**

**Introduction to Tuesday Session**

*Kristopher Fennie, PhD, Co-Program Chair, Florida International University (Grand Ballroom)*

**8:15-8:45 am**

**Presidential Address**

*Robert McKeown, PhD, University of South Carolina*

**8:45-9:00 am**

**Doctoral Student Prize Paper: “Risk of Non-Hodgkin Lymphoma in Relation to Tricyclic Antidepressant Use”**

*Sarah J. Lowry, MPH*

**9:00-9:45 am**

**Keynote Address: “How Epidemiology Shaped Healthy Chicago”**

*Bechara Couchair, MD, Commissioner and Roderick C. Jones, MPH, Director of Epidemiology and Public Health Informatics, Chicago Department of Public Health*

**9:45-10:30 am**

**Keynote Address: “Comparative Effectiveness – Standing on the Shoulders of Epidemiologic Knowledge”**

*Naomi Aronson, PhD, Executive Director, Blue Cross/Blue Shield*

**10:30-10:40 am Break**

**10:40-11:30 am**

**Keynote Address: “Translational Genomic Epidemiology: From the Science of Discovery to the Science of Action”**

*Mu'in J. Khoury, MD, PhD, Director, National Office of Public Health Genomics, CDC*

**11:30-11:45 am**

**Report from the Council of Chairs and Programs Directors of Epidemiology Programs**

*John E. Vena, PhD, University of Georgia*

**12:00-1:50 pm**

**Awards Luncheon – All members are welcome!**

*Craig Neuschaffer, PhD, Drexel University, Host & Chair, Awards Committee*

**2:00-3:00 pm**

**Panel Discussion: “Ethics and Epidemiologic Decision-Making for Population Benefits” (Grand Ballroom)**

*Robin C. Leonard, PhD, Moderator, West Chester University of Pennsylvania*

*James E. Enstrom, PhD, University of California-Los Angeles*

*J. Morel Symons, PhD, E.I. du Pont de Nemours & Company*

*Lou M. Gallagher, PhD, Food and Drug Administration*

**2:00-4:30 pm**

**POST-MEETING WORKSHOP**

**Workshop 10: Grant Proposals: The Process and Preparation**

*(Sullivan)*

*Denise Wiesch, PhD, Center for Scientific Review, National Institutes of Health*

*Carlton A. Hornung, PhD, MPH, University of Louisville*

*L. Joseph Su, PhD MPH, National Cancer Institute*

*Alberto Caban-Martinez, DO, PhD, MPH Harvard School of Public Health*

