

12th Annual Michigan Epidemiology Conference

April 12, 2013

School of Public Health
University of Michigan
Ann Arbor, MI

8:00 – 8:45 **Registration and Continental Breakfast**

8:45 – 10:15 **SPHII Auditorium**

8:45 – 9:00 **Welcome and Introductions**

Molly E. Polverento, MS

President, Michigan Public Health Association

Roger Racine, MS

Chair, Epidemiology Section, Michigan Public Health Association

9:00 – 10:15 **Keynote Speaker on Cholera in Haiti**

Katie O'Connor, MPH

Epidemic Intelligence Service Officer, Centers for Disease Control and Prevention

10:15 – 10:45 **First Poster Session and Beverage Break**

10:45 – 12:15 **SPHII Auditorium**

10:45 – 11:30 **Plenary Speaker on Environmental Epidemiology**

Sara Adar, ScD, MHS

John Searle Assistant Professor of Epidemiology, University of Michigan School of Public Health

11:30 – 12:15 **Plenary Speaker on Venue Based Sampling**

Mark Luborsky, PhD

Director of Aging & Health Disparities Research, Professor of Anthropology and Gerontology, Wayne State University

12:15 – 1:30 **Break for Lunch**

Lunch is provided for all Pre-Registered Attendees

MPHA Epi Section Annual Meeting

MAPPP Annual Meeting

12:30 – 1:15 **Careers in Epidemiology Round Table Discussion**

1:30 – 2:30 First Breakout Session

Session 1: Infectious Disease Epidemiology

- *TB Nurse Case Manager's Perspective: Multi-drug Resistant Tuberculosis*
Colleen Harns, RN, BSN, Ingham County Health Department
- *Outbreak Investigation Methods Using Administrative Claims: Lessons from the 2012 Fungal Meningitis Outbreak*
Elizabeth Wasilevich, PhD, MPH, Blue Cross Blue Shield of Michigan
- *Objection to Vaccination: Public Health Authority to Ensure That Refusal Qualifies for Exemption*
Denise Chrysler, JD, Network for Public Health Law – Mid States Region

Session 2: Women, Children and Maternal Health Epidemiology

- *Using a State Cancer Registry for Recruiting Young Breast Cancer Survivors and Their High-Risk Relatives to a Randomized Trial Aiming to Increase Genetic Counseling And Breast Cancer Screening*
Maria Katapodi, PhD, RN, FAAN, University of Michigan School of Nursing
- *Labor Abnormalities, Birth Depression, and Signs of Brain Injury in the Pathway to Cerebral Palsy in Term Births: A matched Case-Control Study*
Qing Li, MD, DrPH, Department of Epidemiology and Biostatistics, Michigan State University
- *Emotional Reactions to Racism and Postpartum Depression: Results from Michigan PRAMS, 2009-2010*
Cristin M. Larder, MS, Michigan Department of Community Health

2:30 – 3:00 Second Poster Session and Refreshment Break

3:00 – 4:00 Second Breakout Session

Session 3: Hospital Epidemiology

- *Practice Makes Improvement: Michigan CAUTI Trends*
Allison Murad, MPH, Michigan Department of Community Health
- *Legionella – Outbreak Investigation and Remediation in an Acute Care Setting*
Kerrie VerLee, MPH, CIC, Spectrum Health
- *Epidemiology of a Carbapenem-Resistant Enterobacteriaceae (CRE) Outbreak in a Long-Term Acute Care Hospital*
Reda Awali, MD, MPH, Detroit Medical Center

Session 4: Chronic Disease and Social Epidemiology

- *Alcohol, Tobacco and Drug (ATOD) Use among Michigan High School Students, 2011*
Katy Gonzales, MPH, Michigan Department of Community Health
- *The Impact of Community Context on the Relationship between Substance Use and Violent Behavior in Adolescents*
Jason E. Goldstick, PhD, University of Michigan Health System, Department of Emergency Medicine
- *Chronic Kidney Diseases Hide-and-Seek: Evaluating Performance of a Claims-based Case Definition Using Patient Registry Data*
Chelsea Wellman, MPH, Blue Cross Blue Shield of Michigan

4:00 Adjournment

The University of Michigan School of Public Health Alumni will hold a reception from 4:00-5:30 pm

Continuing Education: This activity has been submitted to the Ohio Nurses Association for approval to award contact hours. The Ohio Nurses Association (OBN-001-91) is an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. Please contact MPHA Epidemiology Section at mpha.epi@gmail.com for more information.