

## Course Objectives

- Understanding job demands and assessing fitness for work for First Responders.
- Understanding health effects of environmental exposures in Michigan.
- Understanding diagnosis, treatment and causation of occupational upper extremity conditions
- Learning to utilize the ACOEM Practice Guidelines and using evidence-based medicine to guide clinical practice.
- Understanding the dynamics of stress, sleep and optimum work performance.
- Recognizing and managing stress in the workforce.

## Planning Committee

Chair: Deborah S. Heaney, MD, MPH, FACOEM

Bengt Arnetz MD, PhD, FACOEM

James Blessman MD, MPH

Catherine M. Bodnar, MD, MPH

Anthony Burton, MD, MPH, FACOEM

Daniel Fink, MD

Peter Metropoulos DO, MPH, FACOEM

Grace Paranzino, EdD, RN, CHES, FAAOHN

Victor Roth MD, MPH, FACPM, FACOEM

Saima Siddiqui, MD, MS, MPH

Patrick Stover, MD

Mark Upfal, MD, MPH, FACOEM

## Michigan Occupational Health Conference MOEMA & MAOHN 2011

### Program Faculty

Deborah S. Heaney, MD, MPH-President - Michigan Occupational and Environmental Medicine Association  
Veteran's Affairs Health System /The Heaney Group, PLLC  
Ann Arbor, Michigan

Fabrice Czarnecki, MD, MA, MPH, FACOEM-Director  
of Medical-Legal Research, The Gables Group, Inc.  
Baltimore, Maryland

Jerald James-Chief of EMS, City of Detroit  
Detroit, Michigan

Shawn P. McElmurry, Ph.D., P.E- Assistant Professor Civil  
Engineering, Wayne State University  
Detroit, Michigan

Roger Wabeke: CIH, CHMM, PE -Director, Industrial Hygiene & Environmental Toxicology , Wayne State University  
Detroit, Michigan

James Collins, MS, PhD- Epidemiologist and Technical  
Director, The Dow Chemical Company  
Midland, Michigan

Catherine M. Bodnar, MD, MPH- Regional Health Director,  
The Dow Chemical Company  
Midland, Michigan

Anthony Burton, MD, MPH- Medical Director  
General Motors, Romulus Engine Operations  
Romulus, Michigan

Kurt Hegmann, MD, MPH- Center Director  
University of Utah Rocky Mountain Center for Occupational  
and Environmental Health  
Salt Lake City, Utah

Leonard M. Hickey, BA, JD- Attorney at Law and Member,  
Hickey Combs PLC  
Grand Rapids, Michigan

Phyllis Zee, MD, PhD- Associate Director, Center for Sleep  
& Circadian Biology, Northwestern University  
Chicago, Illinois

Bengt Arnetz, MD, PhD- Professor and Director, Division of  
Occupational and Environmental Health  
Department of Family Medicine and Public Health Sciences  
Wayne State University School of Medicine  
Detroit, Michigan

## Michigan Occupational Health Conference

*Michigan Occupational &  
Environmental Medicine Association's  
86th Annual Scientific Meeting  
and*

*Michigan Association  
of Occupational Health Nurses  
Annual Scientific Meeting*

**Accreditation Statement:** This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of the American College of Occupational and Environmental Medicine and the Michigan Occupational and Environmental Medicine Association. The American College of Occupational and Environmental Medicine is accredited by the ACCME to provide continuing medical education for physicians.

**AMA Credit Statement:** The American College of Occupational and Environmental Medicine designates this live activity for a maximum of 13 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



# Michigan Occupational Health Conference

## MOEMA & MAOHN 2011 Annual Scientific Meeting

Doubletree Riverfront Hotel-Bay City, Michigan

Friday, September 23rd, 2011

7:00 AM: Registration and Continental Breakfast

7:45 AM: Welcome Day 1 -**Deborah Heaney, MD, MPH, President** - MOEMA

### Work-Related Upper Extremity Conditions:

**Etiology, Diagnosis, Treatment, Causation Determination, and Application of the ACOEM Practice Guidelines**

8:00-11:45 AM: Session

9:45-10:00 AM: Break, Exhibits

**Anthony Burton, MD, MPH**-Session Director-  
*Introduction to Session and Case Presentations*

**Kurt Hegmann, MD, MPH**- *Medical Aspects; ACOEM Practice Guidelines/Strength of Evidence; Case Discussions*

**Leonard M. Hickey, BA, JD**- *Legal Causation/Case Discussions*

11:45 AM: MOEMA Annual Business Meeting  
MAOHN Annual Business Meeting (and lunch)

12:15 PM: Luncheon MOEMA

### Current Topics in Environmental Health

1:15-1:20 PM: **James Blessman, MD, MPH**-  
*Introduction to Session*

1:20-2:15 PM: Carey Pratt McCord Lecture-  
**Roger Wabeke: CIH, CHMM, PE** - *Hobby Poisons*

2:15-3:15 PM: **Shawn P. McElmurry, Ph.D., P.E.**-  
*Exposure to Lead and Other Pollutants While Gardening in an Urban Environment*

Friday, September 23rd, 2011, cont.

3:15-3:30 PM: Break, Exhibits

3:30-4:30 PM: **James J. Collins, PhD, MS & Catherine M. Bodnar, MD, MPH**- *Dow Epidemiology Studies Among Workers with Exposure to Dioxins*

4:30-5:30 PM: Panel Discussion

6:00 PM-7:30 PM: Reception For Attendees

Saturday, September 24th, 2011

7:00 AM: Registration & Continental Breakfast

7:45 AM: Welcome Day 2 -**Sheryl Ebaugh RN, MPH** President - MAOHN

### First Responders

8:00-11:45 AM: Session

9:45-10:00 AM: Break, Exhibits

**Saima Siddiqui, MD, MPH; James Blessman, MD, MPH** -*Introduction to Session*

**Fabrice Czarnecki, MD, MA, MPH** - *ACOEM Guidance for the Medical Evaluation of Law Enforcement Officers & NFPA 1582: Standard on Comprehensive Occupational Medical Program for Fire Departments/ Case Discussions*

**Jerald James** - *Demands of Emergency Medical Service (EMS) Workers & Public Health Aspects of Utilization/ Case Discussions*

12:15 PM: Luncheon

### Current Topics in Occupational Health

1:15-2:15 PM: ACOEM Faculty Series:  
**Phyllis Zee, MD, PhD**- *Shift Work and Sleep : Optimizing Health, Safety, and Performance*

2:15-3:15 PM: **Bengt Arnetz, MD, PhD**-  
*Stress & Strategies for Employee Resiliency*

3:15 PM: Wrap-up / Certificates / Adjournment

Doubletree Hotel- Bay City-Riverfront

One Wenonah Park Place  
Bay City, Michigan 48708  
989-891-6000

Room Rate: \$115.00/night until 09/01/2011

Reserve this rate by referring to  
"Michigan Occupational Health Conference."

Contact the Hotel directly for room reservations

### Conference Registration

MOEMA-(MD, DO, NP, PA)-

Full Conference \$ 250

Single-Day Attendance \$ 170

MAOHN/MIHS-

Full Conference \$ 200

Single-Day Attendance \$ 125

### Payment By Check (payable to MOEMA):

Mail to:

Karen Carter

c/o MOEMA

3031 West Grand Boulevard—Suite 645  
Detroit, Michigan 48202

Telephone: (313) 874-1360 Ext. 303

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Full Conference: \_\_\_\_\_

Single day : 09/23 \_\_\_\_\_ 09/24 \_\_\_\_\_