American Occupational Health Conference

New York Marriott Marquis
Sunday, April 13—Wednesday, April 16, 2008

Pre-Conference Courses
Friday, April 11 and Saturday, April 12
Dear Colleagues:

There has never been a more challenging or rewarding time to practice occupational and environmental medicine. As OEM professionals, we need state of the art tools and information to succeed.

In response, AOHC 2008 offers you a range of educational content to meet your needs. You are invited to enhance your knowledge and practice in sessions offering scientific updates, practical clinical skills, evidence based practice guidelines, health and productivity management tools, grant writing, and more. Other sessions will stimulate you to consider the ethical and broad socio-economic factors that affect your practice and worker’s health. You will also have the opportunity to consider approaches to meeting the needs of diverse and underserved working populations. I encourage you to take advantage of the varied learning venues to find a teaching style that most closely matches the approach you find personally effective, from intimate seminars to hands on skill building to lectures to work site visits.

I am particularly excited to introduce the 2008 C.O. Sappington Memorial lecturer, Howard Frumkin, MD, MPH, DrPH, who is the Director of the Agency for Toxic Substances and Diseases Registry and the National Center for Environmental Health. Dr. Frumkin will expand our understanding of how the environment affects some of the most important public health problems of our day.

Professional development, of course, does not just occur in traditional teaching settings. I urge you to become involved with your colleagues in helping shape the future of ACOEM and the practice of OEM through committee work, component representation and a myriad of other volunteer and leadership opportunities made especially accessible at this conference. The Exhibit Hall will feature over 75 vendors, allowing you to peruse the latest products, programs, and job opportunities available. As always, AOHC presents unparalleled opportunities to network with your peers in a variety of social events. This year, conference organizers have created a plethora of engaging gatherings sure to keep you from retreating to your hotel room to catch up on e-mail!

Please join your colleagues in honoring this year’s Class of 2008 who will be elevated to Fellow status, as well as the Corporate Health Achievement, Presidential, Resident Research, and Grants for innovation in OEH, award recipients at the Membership Luncheon on Tuesday, April 14, at 12:00 noon. Look forward to my reflections on my year as President and the thoughts of our newly elected President, Robert Orford, MD, MS, MPH, FACOEM. This luncheon is included in your registration fee.

The 2008 American Occupational Health Conference would not have been possible without the dedicated work of the 2008 AOHC Planning Committee, chaired by Natalie Hartenbaum, MD, MPH, FACOEM.

The cornucopia of education, entertainment, culinary, and artistic offerings of AOHC in New York City should convince not only you, but also your family, that a trip to the Big Apple is the only sensible way to spend the third week in April.

I look forward to personally welcoming you to the Occupational and Environmental Medicine conference you cannot afford to miss.

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Mary Yarbrough, MD, MPH, FACOEM
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House of Delegates

Speaker
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University of Pennsylvania School of Medicine

Speaker-Elect
James A. Tacci, MD, FACOEM
Xerox Corporation

Recorder
William G. Buchta, MD, FACOEM
Mayo Clinic

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Conference Chairperson
Chief Medical Officer, OccuMedix, Inc., Dresher, PA

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Associate Professor, University of Rochester, Rochester, NY

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T. Warner Hudson, III, MD, FACOEM, FAAFP
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Associate Professor, University of New Mexico, Albuquerque, NM

Howard M. Kipen, MD, MPH, FACOEM
Professor & Director, UMDNJ–Robert Wood Johnson Medical School, Piscataway, NJ

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(Scholar Series Chair)
Ass’t VP, Medical Operations, Northeast Zone, Concentra Health Services, Londonderry, NH

Mark A. Roberts, MD, PhD, FACOEM
Principal Scientist, Exponent, Inc., Wooddale, IL

Ex-Officio Members:

Julia U. Halberg, MD, MPH, MS, FACOEM
(Council on Education Co Chair)
Director of Health Services, General Mills Health Services, Minneapolis, MN

Anthony Burton, MD, MPH, FACOEM
(Council on Education Co Chair)
Medical Director, GM-Willow Run Plant, Ypsilanti, Michigan
Pre-conference Courses

Friday, April 11, 2008
One-day Courses
8:00 AM–5:00 PM
MRO Advanced Course ............... 7.5 CME | 7.5 ABPM
Course Director:
KENT W. PETERSON, MD, CIME, FACPM, FACOEM*

For experienced MROs, this course goes beyond current federal requirements to keep you up to date with the latest science, regulations and practical aspects of drug and alcohol testing. Faculty will review significant 2008 changes to DOT specimen validity testing requirements and the latest state drug testing laws. Participants will master non-federal drug testing: e.g., on-site point-of-collection testing, drugs beyond the SAMHSA-five panel. We will discuss practical aspects of building an MRO practice, including liability and pricing. A practical tutorial is presented instructing MROs how to review hair testing and oral fluid “alternative specimen” results. Concluding with a session on MRO Challenges, the course perfectly complements ACOEM’s Comprehensive and Fast Track courses.

8:30 AM–5:00 PM
HPM Clinic .................................. 6 CME | 6 ABPM
Course Co-Directors:
Pamela A. Hymel, MD, MPH, FACOEM*
Ronald R. Loeppke, MD, MPH, FACOEM*

Worker health is increasingly recognized as one of the defining elements of competitive business advantage. Leading employers are shifting their view of healthcare from a cost to be minimized to an investment in workforce productivity. This dynamic training program is designed for HR/benefits professionals, physicians and other occupational health professionals who want to know how to assess and manage the value from that investment and be able to make their case for change to senior management. The HPM Clinic provides a strong foundation in health and productivity management (HPM) for those who are seeking a basic or applied level of understanding.

Saturday, April 12, 2008
8:00 AM–5:00 PM
Medical Center Occupational Health & Safety Course ............... 7.5 CME | 7.5 ABPM
Course Director:
Mark Russi, MD, MPH*

The growing complexity of health care environments has resulted in a need for occupational medicine physicians and other providers of occupational medical services to acquire an increased level of sophistication. This need applies not only to developing a broad and up-to-date knowledge base regarding hospital-specific hazards, but also to teaching the realities of program implementation and organization of services. Topics in the course will be divided into two areas: 1) scientific review of biological, chemical, and physical hazards; and 2) programmatic discussions.

Friday, April 11 and Saturday, April 12, 2008
Two-day Courses
8:00 AM–5:00 PM
Basic Curriculum in Occupational Medicine, Segment 2 . . . 15 CME | 15 ABPM
Course Director:
Harold E. Hoffman, MD, FRCP, CCFP, FACOEM*

For physicians interested in—but not particularly familiar with—occupational medicine (OM), ACOEM’s Basic Curriculum series provides an excellent and comprehensive introduction. The three segments can be taken in any order, and Segment 2 focuses on fundamentals of toxicology; workplace drug testing; occupational dermatoses; reproductive health issues in the workplace; and low-back problems, among other topics.

MRO I: Comprehensive Course ........... 15 CME | 15 APBM
Course Director:
KENT W. PETERSON, MD, CIME, FACPM, FACOEM*

This course will offer current and aspiring medical review officers (MROs) an excellent opportunity to increase and update their knowledge and familiarity with changes in substance abuse testing and federal regulations affecting the role of MROs. This course will also provide an opportunity to comply with the mandatory Department of Transportation’s requirements of MRO training and certification.

Occupational Medicine Board Review . 15 CME | 15 ABPM
Course Director:
John D. Meyer, MD, MPH, FACOEM*

If you are striving to reach—or maintain—the definitive credential in your profession—occupational medicine certification by the American Board of Preventive Medicine (ABPM)—look no further for expert assistance and instruction. Now you can prepare confidently for the certifying or recertifying examination. By taking the ACOEM Occupational Medicine Board Review course, you can refresh your knowledge of the exam’s content, identify strengths and weaknesses in your preparation, and learn how to concentrate on areas needing more review.

Saturday, April 12, 2008
8:00 AM–5:00 PM
Session 010 .......................... 5.5 CME | 5.5 ABPM
Corporate Health Achievement Award Examiners Training
Session Directors and Speakers:
Fikry W. Isaac, MD, MPH, FACOEM*,
WW Health Services, Johnson & Johnson, New Brunswick, NJ
William S. Wango, MD, MACOEM*,
Comprehensive Health Services, Inc., New York, NY

Call to Current and Former CHAA Examiners

The Corporate Health Achievement Award (CHAA) Training Session is open to all ACOEM members interested in becoming an Examiner for this prestigious award as well as offering prior Examiners an update on programmatic changes. The CHAA meets ACOEM’s long-term goal of providing education about the importance of health of workers and promoting quality health, safety, productivity, and environmental management. The recently developed on-line self-assessment will also be reviewed. The CHAA is co-sponsored by ACOEM and GlaxoSmithKline.

Through the CHAA Examiners Training program, participants will be able to:
- Identify factors in successful occupational medicine and environmental health programs;
- Understand and implement the current CHAA scoring process for assessing levels of achievement; and
- Experience peer consensus development for determining strengths and areas for improvement in applications.

If you are interested in attending as a CHAA Examiner or would like additional information about the program, contact Doris Konicki at (847) 818-1800, ext 383; email: dkonicki@acoem.org

Registrants must be willing to commit up to 10 hours to review a CHAA application and, if necessary, participate in a site visit. This session is complimentary for conference attendees, but requires pre-registration. Please indicate your attendance on the AOHC Registration form.

ABPM Certification Exam Opportunity

The American Board of Preventive Medicine (ABPM) will hold an examination in New York on Saturday, April 12, 2008, 12:00 PM–5:00 PM. For information and exam registration, call ABPM at (312) 939-2276 or visit www.abprevmed.org.
C . O . Sappington Memorial Lecture

This annual lecture was created in 1954 to honor Dr. Clarence Olds Sap, the Sappington Lecturer. Dr. Frumkin’s session for Environmental Health, Agency for Toxic Substances and Disease Registry (ATSDR) is the Sappington Lecturer. Dr. Frumkin’s session is on Urban Sprawl and Public Health.

Session 101.............................1.5 CME | 1.5 ABPM
Cardiovascular Disease In Emergency Responders: State of the Science Review from CVD Risk Factors to On-Duty Deaths And Disability Retirement – How Research Can Be Translated Into Effective Policy And Prevention
Moderator: John R. Anderson, DO, Concentra Occupational Health, Bingham Farms, MI
Speakers: Elpidoforos S. Soteriades, MD, SM, ScD, Harvard School of Public Health, Boston, MA
Stefanos N. Kales, MD, MPH, Harvard School of Public Health, Boston, MA

The presenters will review the current state of the science with respect to:
1) the prevalence of CVD risk factors among recruits and veterans;
2) the progression of undetected or poorly managed CVD risk factors into subclinical and clinical disease; and
3) the contribution and interaction of occupational hazards and pre-existing pathology in the development of on-duty heart disease events. Following the above discussion, evidence-based guidelines for the detection, evaluation and management of cardiovascular disease in the general population will be reviewed in the context of the current epidemiologic evidence for their impact on first responders.

Session 102.............................1.5 CME | 1.5 ABPM
Therapeutic Communication
Moderator & Speaker: Hari Dhir, MD, MPH, MBA, AKC, Concentra Health Services, Austin, TX

Effective communication is an essential ingredient of good medical care, serving to create good interpersonal relationships, facilitating exchange of information and aiding the formulation of treatment decisions. Through lecture & participation, physicians will learn how to communicate effectively verbally and non-verbally. Objectives: Provide an overview of the skills required for effective open communication; To outline non verbal meta-communications and methods to consciously reinforce positive body language; Discuss ways in which effective communication skills can be incorporated into a busy practice.
Session 103 .......................... 1.5 CME | 1.5 ABPM
How Do I Convince a Worker That I Am Not the Company’s Doctor?
Moderator:
Laura S. Welch, MD, FACOEM®, CPWR–The Center for Construction Research & Training, Silver Spring, MD
Speakers:
Rosemary Sokas, MD, MOH®, University of Illinois, Chicago, IL
Gregory Wagner, MD, MPH®, Harvard School of Public Health, Boston, MA
The session will discuss the worker’s need for confidentiality, lack of bias, knowledge of the work (independent of what the company says the work entails), understanding of worker’s compensation, and the doctor’s duty to report important public health findings to government agencies, plus the doctor’s duty to inform the worker of his rights. It will include discussion of the AOEC code of ethics and the recent work of the committee on the Ethical Practice of Occupational Medicine, with special emphasis on confidentiality and disclosure of potential conflicts.

10:30 AM–5:00 PM
Session 104 .......................... 4.5 CME | 4.5 ABPM
Emerging Infectious Issues and Health Risks in Laboratories and Medical Centers
Moderators:
Beth Baker, MD, MPh®, University of Minnesota, Eden Prairie, MN
Mark Russi, MD, MPh®, Yale University School of Medicine, New Haven Hospital, New Haven, CT
Speakers:
Janice Rusnak, MD, U.S. Army Medical Research Institute of Infectious Diseases, Fort Detrick, Frederick, MD
Casey Chosewood, MD, Office of Health and Safety, Centers for Disease Control and Prevention, Atlanta, GA
Michael Tapper, MD, Lenox Hill Hospital, New York, NY
Rachel Stricof, MPH, New York State Department of Health, Albany, NY
The session will review surveillance, prevention and medical management of emerging infections, biothreat agents and other agents in medical centers and laboratories. Case presentations ranging from negligible to high-risk exposures and confirmed laboratory-acquired infections (LAIs) will be used to explain 1) risk assessment of exposure and disease and 2) recommendations for medical management (including postexposure prophylaxis). This session will cover medical management based on risk assessment and case presentations for assessing and managing laboratory-acquired infections and exposure to Bacillus anthracis and other biological agents. Also to be discussed will be the medical surveillance in animal care and laboratory workers, and the New York City experience with XDR tuberculosis in the early 1990s and current insights into XDR infection control and management from CDC’s ACET Committee, and insights on seasonal and pandemic influenza management in the medical center setting. This session is jointly sponsored by the Academic and Medical Center Occupational Health Sections of ACOEM.

12:00 PM–1:15 PM
Meal Session 702 .......................... 1 CME | 1 ABPM
How to Avoid the Pitfalls of Talking to a Lawyer: The Line Between Fact and Expert Witness
Moderator:
Ellyn McIntosh, MD, MPH, FACOEM®
ExxonMobil Corporation, Torrance, CA
Speaker:
Scott E. Charnas, Esq., Charnas Law Firm, P.C., New York, NY
This meal session will focus on the interactions between practicing occupational physicians and lawyers involved in workers compensation. We will cover what it means to be a fact witness (rather than an expert witness), responding to subpoenas, and how lawyers interact with treating providers in their work. What aspects of your chart notes are particularly relevant to potential legal challenges? Should you advise an injured worker to consult a lawyer? The lawyer’s goals are a diagnosis, a causal link between the condition and event or exposure, documentation of restrictions and symptoms, consistency with the diagnosis, and a prognosis. Our session leader is an experienced personal injury lawyer, and there will be time for audience discussion. Additional fee required. Seating is limited; Pre-registration is required.

Meal Session 703 .......................... 1 CME Becoming Board Certified in Occupational Medicine
Moderator:
Denece O. Kesler, MD, MPh, FACOEM®, Chair, ACOEM MOC Committee, University of New Mexico, Albuquerque, NM
Speakers:
Denece O. Kesler, MD, MPh, FACOEM®, Chair, ACOEM MOC Committee, University of New Mexico, Albuquerque, NM
William W. Greaves, MD, MSPH, FACOEM®, Vice Chair, American Board of Preventive Medicine, Milwaukee, WI
Members of the American Board of Preventive Medicine will be on hand to discuss specific situations of individual attendees regarding the rules for acceptance as a candidate to sit for the initial certification examination, as well as the four parts required for recertification under Maintenance of Certification: (1) Professionalism, (2) Lifelong Learning, (3) Cognitive Examination, and (4) Practice Performance. The MOC cognitive examination is being proctored during the conference and Life-long Learning credits are available as well. ABPM materials including a slide presentation, newsletter, content outline, and Q&A sheets will be available. Extensive Q&A with attendees has been a hallmark of this presentation. Additional information is available at the ABPM website: www.abpved.org. Additional fee required. Seating is limited; Pre-registration is required.

Meal Session 704 .......................... 1 CME | 1 ABPM
The Grant Application Review Process
Moderator:
Mark A. Roberts, MD, PhD, FACOEM
Principal Scientist, Exponent, Inc., Wooddale, IL
Speaker:
M. Chris Langub, PhD, National Institute for Occupational Safety and Health (NIOSH), Office of Extramural Programs (OEP), Atlanta, GA
What does NIH or NIOSH look to fund? Who is eligible to apply? Where does one look for funding opportunities? How does the dual peer review system work? The session is an overview of the extramural grant funding mechanism at NIH and NIOSH as it relates to the peer review process. Additional fee required. Seating is limited; Pre-registration is required.

1:30 PM–3:00 PM
Session 108 .......................... 1.5 CME | 1.5 ABPM
Workers' Compensation Reform–One Lawyer's Perspective
Moderator:
Mark A. Roberts, MD, PhD, FACOEM
Principal Scientist, Exponent, Inc., Wooddale, IL
Speaker:
Robert M. Aurbach, JD, IAABC, Albuquerque, MN
Medical severity is up, and state lawmakers, with reflexive predictability, have moved to "cut medical costs" as the solution. This presentation will explore the thesis that these reform efforts are largely wrong-headed, and that the effects of lawyer involvement and the legal decision making system on medical costs present significant opportunities for the medical profession to contribute to the solution to the perceived problem.
In today's unpredictable world, the importance of our public safety officers (both fire and police) cannot be overstated. Their hazardous work environment and physically strenuous jobs demand comprehensive fitness-for-duty medical evaluations. This presentation will review the major points from this document scheduled for release in 2008. The presentation will also update attendees on the controversial portions of the NFPA 1582 Standard, and possible changes to the document scheduled for updating in 2009. This presentation will also cover the issue of cyanide poisoning among fire fighters; specifically, the exposure sources, toxicology, pathophysiology, screening and diagnostic tests, and treatment modalities including a second antidote, recently approved by the FDA. Finally, an expert panel of police and fire fighter physicians will discuss real life applications of all these fitness standards.

**Session 05**

**State of the Art Updates for Firefighter Examinations**

*Moderator:*

David Louis, MD, MS*, United States Air Force, HQ AF Material Command

*Speakers:*

Petra Krol, MD, MPH*, University of Washington, Seattle, WA

Daniel Samo, MD*, Northwestern University School of Medicine, Evanston, IL

Thomas Hall, MD, MPH*, National Institutes for Occupational Safety and Health, Cincinnati, OH

This session attempts to cut through the media hype and focus on the practical aspects of all these fitness standards.

**Session 106**

**OEM Needs of Immigrant Workers: What Can/Should We Be Doing? In Our Clinics? In Research? In ACOEM?**

*Moderators:*

Melody Kawamoto, MD, MS*, NIOSH, Cincinnati, OH

Rosemary K. Sokas, MD, MOH, UIC SPH*, University of Illinois School of Public Health, Chicago, IL

*Speakers:*

Scott Richardson, PhD, Bureau of Labor Statistics

Michael Rowland, MD, MPH*, Maine Migrant Health Program, Wilton, ME

Ed Zuroweste, MD*, Migrant Clinicians Network, State College, PA

Sherry Baron, MD, MPH, NIOSH, Cincinnati, OH

Matthew Keifer, MD, MPH*, University of Washington, Seattle, WA

Susan Buchanan, MD, MPH, UIC-SPH*, University of Illinois, Chicago, IL

Occupational Medicine physicians face clinical, cultural and linguistic challenges providing appropriate care to the increasing numbers of immigrant workers in the U.S. economy, often compounded by issues of subcontracting and immigration status.

This session attempts to cut through the media hype and focus on the facts: what are the characteristics of this population and their employers, in what ways are their occupational health needs unique, and what skills and resources do we need to provide effective care? What don’t we know about this growing segment of our workforce, and what is the research needed to answer these questions? Panelists will present the latest information from the Bureau of Labor Statistics, offer useful resources and practical skills to help the busy occupational physician provide more effective services, provide an overview of NIOSH research, highlight the particular issues faced by agricultural workers and by urban day laborers, and identify potential sources of assistance, including worker centers and Department of Labor initiatives.

This session is jointly sponsored with the Section on Underserved Occupational Populations.
Monday, April 14, 2008

7:00 AM–8:15 AM
Meal Session 800 ......................... 1 CME | 1 ABPM

New Standard Test for Measuring Color Vision, Which Assesses Not Only Congenital but Acquired Deficiencies
Moderator & Speaker:
Bernard R. Blais, MD, FACOEM, Blais Consulting Ltd, Clifton Park, NY

The standard Ishihara color vision test only measures the congenital color defects. It is also well known that many toxological agents, prescription medications, and ocular diseases will cause a change in the blue yellow hues. This session will discuss the new testing modality that will screen for red, green, blue, yellow. A discussion of acquired color vision defect will be provided. Additional fee required. Seating is limited; Pre-registration is required.

7:00 am–8:15 am
Session 803 ......................... 1 CME | 1 ABPM
ACOEM/OSHA Recordability of Workplace Injuries Session
Moderator & Speaker:
TBD

A late breaking discussion on OSHA recordability of workplace injuries.

This session will cover the pressure on occupational physicians to under-report on the Log 300. A briefing, comments from a panel and open microphone will be the format for this “must attend” session. There is no fee to attend. Bring along your breakfast and hear from the experts.

8:00 AM–12:00 PM
Session 550 ......................... 3 CME | 3 ABPM
Fire Department New York Worksite Visit
Visit Director:
Dario Gonzalez MD, FACEP, FDNY/Office of Medical Affairs

Attendees will observe and participate in the use and donning of field protective equipment, which includes Self Contained Breathing Apparatus, escape mask, Level A (Chemical Protective Clothing). An instructional session to discuss the above will also be included and all necessary equipment will be provided.

Due to the physical nature of this worksite visit, attendees should be reasonably physically fit and should not have any medical problems that would interfere with any physical demands of the program (i.e.: claustrophobic, respiratory issues, etc). Attendees should wear comfortable clothing. Additional fee required. Seating is limited; Pre-registration is required by March 27. For security reasons, a copy of your photo ID must be included with your registration. This same photo ID must be presented on site at the worksite visit. All attendees will be processed through security checkpoints. Please do not wear or bring objects made of metal.

8:30 AM–12:00 PM
Session 200 ......................... 3 CME | 3 ABPM
Commercial Driver Medical Certification: Recent Changes and Case Discussions
Moderator:
Natalie P. Hartenbaum, MD, MPH, FACOEM*, OccMedix, Dresher, PA

Speakers:
Natalie P. Hartenbaum, MD, MPH, FACOEM*, OccMedix, Dresher, PA
Kurt T. Hegmann, MD, MPH, FACOEM*, Rocky Mountain Center for OEH, Salt Lake City, UT

Several Medical Expert Panels have met and offered recommendation to the FMCSA Medical Review Board (MRB) to update or modify existing medical standard and guidelines. The MRB has also offered suggestions for change. In addition, the FMCSA is moving towards implementation of a National Registry of Certified Medical Examiners. This session will review recent and pending changes in guidelines and processes in the medical certification of commercial motor vehicle operators. If time permits, case discussions will illustrates these changes and other challenging issues for commercial driver medical examiners.

Session 203 ......................... 3 CME | 3 ABPM
What’s New in Air Pollution: Investigations from Piscataway to Peking
Moderator:
Howard M. Kipen, MD, MPH*, WorkPsych Associates, New York, NY

Speakers:
Robert Laumbach, MD, MPH*, UMDNJ–Robert Wood Johnson Medical School, Newark, NJ
David Rich, MPH, Sc.D, UMDNJ-School of Public Health, Newark, NJ
Junfeng (Jim) Zhang, PhD, UMDNJ-School of Public Health, Newark, NJ

This session will provide an overview of current research on the health effects of ambient urban air pollution, with emphasis on risks for heart disease and asthma from airborne particles. It will begin with a review of the descriptive epidemiology of the health effects of air pollution, emphasizing the under-appreciated burden of cardiovascular disease, as opposed to pulmonary disease, attributable to particulate matter, including workplace cardiovascular epidemiology. It will then delve into more recent results and ongoing studies that aim to elucidate the mechanisms that explain these dramatic epidemiologic observations of morbidity and mortality. New data will be presented on asthma exacerbations from walking on congested London streets, the effects of ambient New Jersey pollution on heart filling pressures in CHF patients, and the use of controlled diesel inhalation exposures to investigate mechanisms of disease. Susceptibility from prior disease (diabetes) or inheritance will be emphasized throughout. A preview of an upcoming study in Beijing designed around the anticipated 2008 Olympic reductions in air pollution will also be presented.

Session 204 ......................... 3 CME | 3 ABPM
The NIOSH Health Hazard Evaluation Program and the Search for a Magic Bullet
Moderator:
Melody Kawamoto, MD, MS-OH*, CDC/NIOSH, Cincinnati, OH

Speakers:
Loren Tapp, MD, MS*, CDC/NIOSH, Cincinnati, OH
Ayodele Adebayo, MD, MPH, CDC/NIOSH, Cincinnati, OH
Carlos Aristeguieta, MD, MPH, CDC/NIOSH, Cincinnati, OH

The NIOSH Health Hazard Evaluations Program responds to requests and inquiries about workplace exposures and health. After more than 10 years of evaluating metalworking fluids, NIOSH continues to receive requests from employers, employees, and unions about metalworking fluids,
indicating that earlier concerns might not have been fully addressed or that concerns may be changing over time. More recent requests and inquiries from government agencies, employers, employees, and the general public about nonionizing radiation indicate growing concerns about environmental exposure and health. The presenters will share their experiences with difficult-to-resolve issues and discuss practical versus research needs, and approaches for occupational and environmental medicine physicians.

**8:30 AM–5:00 PM**

**Session 202**  
*Current Research in OEM and Resident Research Presentations*

Moderator:  
John D. Meyer, MD, MPH†, University of Connecticut, Farmington, CT

Speakers:  
Beth A. Baker, MD, MPH†, HealthPartners, St. Paul, MN  
Jerry Strohkorb, MD, MPH†, Chesapeake Health Department, Chesapeake, VA

This program will provide investigators in occupational and environmental health with a forum for presentation of current and cutting-edge research in OEM. Presentations will be made both by established researchers and by residents in OEM training. The full-day program will allow standard research presentations of submitted abstracts and ‘late-breaking’ research, discussion of current resident research, and invited presentations by established investigators; all with the objective of providing a symposium and an in-depth exploration of selected current topics in occupational and environmental health research. Panel discussion and audience questions and comments will be solicited and discussion encouraged. Residents submitting the winning abstracts for the yearly AOHC research travel stipend will be recognized. This session is jointly sponsored by the ACOEM Committee on Research, and the ACOEM Academic and Residents & Recent Graduates Sections.

**10:30 AM–12:00 PM**

**Session 203**  
*Balancing Work, Home, Family and Personal Growth*

Moderator & Speaker:  
Kent W. Peterson, MD, CIME, FACPM, FACEOM*, Occupational Health Strategies, Charlottesville, VA

Growing evidence points to the importance of work-life balance as a serious issue affecting senior executives, health professionals, managers, and professionals in all disciplines. After reviewing the burgeoning literature and key frameworks for considering work-life balance, this experiential workshop will lead participants through several self assessment tools, a variety of exercises and an action planning process to enhance their personal work-life balance. Learning Objectives: At the completion of this workshop, participants will:  
- List five reasons why work-life balance is an important issue for executives and occupational health professionals;  
- Recall five authors of current books on work-life balance;  
- Outline two useful frameworks for understanding work-life balance;  
- Complete three work-life balance self assessment exercises;  
- Create a person plan to increase balance in their professional and personal lives;  
- Discuss examples of work-life balance programs among leading employers.

**12:00 PM–1:15 PM**

**Meal Session 801**  
*What Re-certifying ABPM Diplomats Need to Know About ABPM's Maintenance of Certification Part IV Program*

Moderator:  
Denece O. Kesler, MD, MPH, FACEOM*, Chair, ACOEM MOC Committee, University of New Mexico, Albuquerque, NM

Speakers:  
Denece O. Kesler, MD, MPH, FACEOM*, Chair, ACOEM MOC Committee, University of New Mexico, Albuquerque, NM  
William W. Greaves, MD, MSPH, FACEOM*, Vice Chair, American Board of Preventive Medicine, Milwaukee, WI

As directed by the American Board of Preventive Medical Specialties, diplomates in all specialties must complete a Maintenance of Certification (MOC) process for recertification. Diplomates whose certificates expire in 2010 and beyond are required to complete Part IV of the MOC process. Part IV of the MOC requires completion of a self-evaluation of the diplomate’s medical practice and implementation of an improvement plan. At the request of the American Board of Preventive Medicine, ACOEM administers a practical and relevant program for diplomates to satisfy this requirement. This session will introduce the diplomates to ACOEM’s program. Additional fee required. Seating is limited; Pre-registration is required.

**1:30 PM–3:00 PM**

**Session 207**  
*Root Causes Analysis Improves Productivity, Mental Health & the Bottom Line*

Moderator:  
Jeffery P. Kahn, MD*, WorkPsych Associates, New York, NY; Weill-Cornell Medical College, New York, NY

Speakers:  
Alan M. Langlieb, MD, MBA, MPH, Johns Hopkins University, Baltimore, MD  
Jeffery P. Kahn, MD*, WorkPsych Associates, New York, NY

While most employers know the importance of mental health and organizational design for a fully productive workforce, the breadth and size of these effects are often greatly underestimated. At the same time, employers have found it challenging to maximize both employee and company gain from mental health benefits. Root cause analysis identifies the underlying causes of productivity problems, and helps craft the most effective and cost effective solutions. Including workplace mental health and organizational design in this root cause approach improves not only employee mental health, but also the financial bottom line. This program is intended to help recognize the pervasive impact of workplace anxiety and depressive disorders on everything from presenteeism to physical health care costs to employee retention; and to learn how one company developed specific metrics for the global root causes of these and other productivity issues, and then used them to tailor targeted solutions.
Session 208 .......................... 1.5 CME | 1.5 ABPM
Administrative Management in Occupational Medicine
Moderator & Speaker:
Frank H. Leone, MBA, MPH*, RYAN Associates, Santa Barbara, CA

Occupational Medicine is a discipline with a relatively finite number of professionals addressing an almost limitless array of opportunities. Hence, occupational health professionals must learn to become extraordinary leaders in order to communicate effectively, motivate various constituencies, and facilitate the discipline in reaching its full potential. This session will provide occupational medicine professionals with specific, pragmatic tips for becoming a stronger leader. Sub-topics will include developing effective written and oral communication skills, educating multiple consistencies, refining the core “occupational medicine message,” motivating and empowering others, creating and articulating an occupational medicine vision, and striking a balance in multiple areas.

Session 209 .......................... 1.5 CME | 1.5 ABPM
Ergonomic Aspects of Upper Extremity Injuries in Musicians
Moderator:
Debra Milek, MD, PhD, MPH, Mount Sinai School of Medicine, New York, NY
Speakers:
Debra Milek, MD, PhD, MPH, Mount Sinai School of Medicine, New York, NY
Martin Cherniack, MD, MPH, University of Connecticut, Farmington, CT
Vera Wills, Manhattan School of Music, New York, NY

Musicians’ injuries provide an example where the Occupational Medicine physician utilizes not only clinical acumen but an entire array of preventive measures essential for treatment as well as prevention of re-injury. These principles are more generally applicable beyond the musician and help us to better understand the work related musculoskeletal disorders typically seen in the office or industrial workplace. This session will review selected aspects of diagnosis, treatment and prevention of musicians’ injuries and a demonstration of some of the unique solutions utilized in treatment and prevention of re-injury.

1:30 PM–5:00 PM
Session 206 .......................... 3 CME | 3 ABPM
MRO Controversies
Moderator:
Elizabeth A. Jennison, MD*, Honeywell International, Morristown, NJ
Speakers:
Douglas W. Martin, MD*, Center for Occupational Health Excellence, St. Luke’s, Sioux City, IA
Merris T. Young, MD*, Occupational Medicine of Northwest Ohio, Tiffin, OH

This session is intended to provide practicing MROs insight and direction into the more controversial aspects of service provision. Real life scenarios will be presented and attendees will be challenged to provide answers to the difficult questions posed by their peers. Since many MROs provide services for FMCSA regulated entities, the MRO’s role in responding to a DOT audit will be reviewed. Information will be presented about proposed rules changes within Federal Drug Testing regulations. Topics presented may include an update on adulterants, a review of criteria for substituted specimens, and chain of custody and collection errors. The role of the MRO in non-regulated testing will be discussed, as a substantial part of MRO work involves this type of testing. The importance of clear company policies relating to non-regulated testing will be emphasized.

3:30 PM–5:00 PM
Session 210 .......................... 1.5 CME | 1.5 ABPM
Use of Automated External Defibrillators in Occupational Settings
Moderator & Speaker:
Kent W. Peterson, MD, CIME, FACPM, FACOEM*, Occupational Health Strategies, Charlottesville, VA

The growing use of AEDs in public places such as airlines raises the question of how routinely they should be available in the workplace. This session will explore a) the magnitude of the problem, i.e., prevalence of cardiac events among working aged populations, b) the actual benefit of AEDs in the workplace, c) issues in selecting and maintaining equipment and training personnel to use AEDs, and d) cost-effectiveness/ return on investment of AED programs. A panel of occupational physicians with experience designing programs and installations with AEDs will present these different segments.

Session 211 .......................... 1.5 CME | 1.5 ABPM
Public Health Responses in Puerto Rico & Maryland
Moderators & Speakers:
Clifford S. Mitchell, MD, MS, MPH, Maryland Department of Health and Mental Hygiene Environmental Health Coordination Program, Baltimore, MD
Janine Laborde, MD, MSC*, Office of Public Health Preparedness and Response, Puerto Rico Department of Health, Rio Piedras, PR

Experiences during past emergencies has increased interest in the occupational health and safety of first responders. There are challenges to the occupational health system to properly prepare for such events. This session will address preparations and indicators for public health responses in Puerto Rico and Maryland as examples.

Session 212 .......................... 1.5 CME | 1.5 ABPM
Multicultural & Diverse Patient Population
Moderator & Speaker:
Cedrick Smith, MD*, Concentra, Houston, TX

Balancing the integration of the business, science and art of medicine in an increasingly demanding healthcare environment affords unique challenges to any clinic. Add a diverse population to the mix and the challenges can increase difficulty in meeting communication needs of our patients and ensuring good customer service–unquestionably affecting the bottom line. Practicing in one of the most diverse cities in this presentation will explore simple techniques of connection in an effort to minimize missed appointment rates and maximize therapeutic alliances.
Evidence of this impact will also be provided. Additionally, the application of TPS processing and “scorecarding” to workplace health will be presented. Finally, a proposal on methodology for estimating the potential ROI impact workplace health centers can produce. A discussion to include reference to the emerging health & productivity literature will be covered. Additional fee required. Seating is limited; Pre-registration is required.

Meal Session 902 .......................... 1 CME | 1 ABPM

Reading the Scientific Literature: A Practical Guide
Moderator & Speaker:
Glenn S. Pransky, MD, MOCCH, FACOEM*, Center for Disability Research, Liberty Mutual Research Institute for Safety, Hopkinton, MA

Every day, thousands of articles appear in the scientific medical press, with possible implications that we should change how we evaluate, treat, and manage patients. Do these represent real advances, preliminary findings that need further confirmation, or results that are not worth considering? In this session, we will cover where to go for important scientific updates, what to read, and how to interpret the results. We’ll focus on where to go for credible information, how to evaluate scientific reports in terms of study design, statistical analysis, interpretation and generalizability to your practice, and important flaws to consider. The goal of this session will be to allow you to better keep abreast of those advancements that can improve your practice and your patients’ outcomes. Examples from the literature on treatment of musculoskeletal conditions and work disability will be used throughout. Additional fee required. Seating is limited; Pre-registration is required.

8:30 AM–10:00 AM
Session 300 ......................... 1.5 CME | 1.5 ABPM

Inter-service Strategies for Reducing the Cost of Civilian Worker’s Compensation Costs
Moderator:
Timothy Mallon, MD, MPH*, Uniformed Services University of the Health Sciences, Bethesda, MD

Speakers:
Connie Fox-Samson, MA, JD, US Army Center for Health Promotion & Preventive Medicine, Aberdeen Proving Ground, MD
Mark Hamnett, MD, MPH, Navy Environmental Health Center, Portsmouth, VA
Douglas Fuller, MD, MPH*, Hill Air Force Base, Hill AFB, UT

A presentation and group discussion of how the Army, Navy, and Air Force each deal with the subject of holding down the cost of civilian occupational injury/illness claims. Each speaker will present a history of their experiences on the subject, talk about current practice, successes/failures, and plans for the future. This session is jointly sponsored with the Military Occupational and Environmental Medicine Section.

Session 301 ............................. 1.5 CME | 1.5 ABPM

Medical Fraud—A Continuing Concern
Moderator:
David H. Reid, III, MD*, United States Postal Service

Speakers:
David H. Reid, III, MD*, United States Postal Service
David C. Bachman, MD*, United States Postal Service
TBD (US Department of Labor)

The presentation will include statistics indicative of the frequency and costs associated with medical fraud. Red flags identifying employee injury misrepresentation and possible provider fraud. Who should be notified if fraud is suspected and how should this notification be presented. The responsibility of the occupational health care provider to identify potential fraud and the protections for the occupational health care provider who makes the notification will be covered.
Session 302A .................................. 1.5 CME | 1.5 ABPM
What Your Residency Director Never Told You: What Residents Should Know About the Relationship of Occupational Medicine Practice and the Broader Socio/Economic/Political System

Moderator:
Susan N. Buchanan, MD, MPH*, University of Illinois, Chicago, IL
Speakers:
Rosemary K. Sokas, MD, MOH, FACOEM*, UC School of Public Health, Chicago, IL
Michael Goehfeld, MD, PHD, FACOEM, UMDNJ*, Robert Wood Johnson Medical School, Piscataway, NJ
Peter Orris, MD, MPH*, University of Illinois at Chicago Medical Center, Chicago, IL

This session will discuss the relationship between government involvement in OM practice through regulations/research and industry/labor influences on this role. In addition, historical aspects of OM training and the evolving practice activities of OM doctors will be studied. The residency content concerning the role of unions and community advocacy groups in the practice of OM will be discussed.

Session 303 .................................. 1.5 CME | 1.5 ABPM
Children & Environmental Health

Moderator:
Philip J. Landrigan, MD, MSC*, Mount Sinai School of Medicine Professor of Pediatrics, New York, NY
Speakers:
Philip J. Landrigan, MD, MSC*, Mount Sinai School of Medicine Professor of Pediatrics, New York, NY
Joel Forman, MD, Mount Sinai School of Medicine Professor of Pediatrics, New York, NY
Maida E. Galvez, MD, Mount Sinai School of Medicine Professor of Pediatrics, New York, NY

The goal of this session is to educate occupational physicians and nurses about environmental threats to children's health and to inform occupational physicians and nurses about new research in environmental pediatrics. Topics will include the National Children's Study, the role of environmental interventions in asthma management, and endocrine disruptors and the obesity epidemic.

8:30 AM–5:15 PM

Session 304 .................................. 6 CME | 6 ABPM
The Evolution of ACOEM Guidelines—Improved Methodology and the Latest Evidence-Based Management of Lower Back, Elbow, and Chronic Pain

Moderator:
Kathryn L. Mueller, MD, MPH, FACOEM, University of Colorado, Denver, CO
Speakers:
Elizabeth Genovese, MD, MBA, FACOEM, IMX, Bala Cynwyd, PA
Kurt T. Hegmann, MD, MPH, FACOEM, Rocky Mountain Center for OEH, Salt Lake City, UT
John P. Holland, MD, MPH, FACOEM, Olympia, WA
Wilhelmina C. Korevaar, MD, Bala Cynwyd, PA
Kathryn L. Mueller, MD, MPH, FACOEM, University of Colorado, Denver, CO

ACOEM Guidelines – the newest evidence based, occupational medicine practice recommendations. Should you recommend shock wave therapy for your patient with recalcitrant epicondylitis? Is surgery likely to benefit low back pain patients? What are the most effective treatments for patients with chronic pain patients? How can I use guidelines to assure reimbursement for my services? This course reviews the latest evidence based recommendations from the ACOEM Practice Guidelines. In addition to reviewing the evidence based methodology used to create the guidelines, you will learn of the newest changes to the guidelines, apply them to cases and how to use the recommendations to support insurance coverage for care. You will benefit most from this course if you bring a print or electronic copy of the ACOEM Guidelines.

10:30 AM–12:00 PM

Session 305 .................................. 1.5 CME | 1.5 ABPM
Military Medical Surveillance: Lessons Learned for the Civilian Workforce

Moderator:
Jonathan M. Lieske, MD, MPH*, Navy Environmental Health Center, Portsmouth, VA
Speakers:
Paul Dean Rockswoold, MD, MPH, Navy Environmental Health Center, Portsmouth, VA
Loraine Ann O’Berry, RN, COHN-S, Navy Environmental Health Center, Portsmouth, VA
Coleen B. Weese, MD, MPH, Navy Environmental Health Center, Portsmouth, VA

Military active duty and civil service providers operate in numerous capacities ranging from in-garrison health clinics to the front lines of Afghanistan and Iraq, ensuring the occupational health and fitness for duty of DoD personnel. We will examine current military medical surveillance processes and deployment health issues, as well as initiatives in progress to offer occupational health services to coalition and host nation workers. This session is jointly sponsored with the Military Occupational and Environmental Medicine Section.

Session 306 .................................. 1.5 CME | 1.5 ABPM
OSHA Interesting Cases

Moderator:
Atkinson W. Longmire, MD, Silver Spring, MD
Speaker: TBD

The OSHA Office of Occupational Medicine (OOM) receives consultation requests on a continuing basis from OSHA field inspectors throughout the nation. In the past, OOM medical officers have been asked to evaluate such varied conditions as TB in an elephant handler, ARDS death in a refrigeration worker, infectious illness in laboratory workers, hemolysis in water treatment plant workers and a histoplasmosis outbreak in a sweetener processing plant. In this session, OOM medical officers will present 2 of their most interesting recent cases.

Session 302B .................................. 1.5 CME | 1.5 ABPM
Competency for the Future of OEM Training

Moderator:
Denece O. Kesler, MD, MPH, FACOEM*, University of New Mexico, Albuquerque, NM
Speakers:
Denece O. Kesler, MD, MPH, FACOEM*, University of New Mexico, Albuquerque, NM
Philip Harber, MD, MPH, FACOEM*, UCLA–OEM, Los Angeles, CA
Mark J. Uffal, MD, MPH, FACOEM*, Detroit Medical Center

Occupational Health Services, Detroit, MI

There are a multitude of unique practice settings in the specialty of occupational and environmental medicine, but in order for OEM physicians to have a solid identity for employers, government agencies, health care organizations, and occupational safety and health practitioners, a short list of core competencies is essential. This session will identify these competency areas, identify the current OEM Practice as revealed in studies, and identify how these competency areas may impact the practicing physician as well as future training.
Session 307 .............................. 1.5 CME | 1.5 ABPM
Update on the World Trade Center
Moderator:
Jacqueline M. Moline, MD, MSC*, Mount Sinai Medical Center, New York, NY
Speakers:
Robin Herbert, MD, Mount Sinai Medical Center, New York, NY
Craig Katz, MD, Mount Sinai Medical Center, New York, NY
Jim Cone, MD, MPH, New York City, Department of Health and Mental Hygiene, New York, NY

This session will provide an update on the health of WTC responders and ongoing research into the effects of this tragedy on those exposed to the dust, smoke, and fumes. Speakers from the largest programs for WTC responders will identify ongoing projects, and future directions.

12:00 PM–1:45 PM
Session 310 ............................... 0 CME | 0 ABPM
ACOEM Annual Membership Meeting and Luncheon
Join your colleagues for the College's 93rd Annual Membership Meeting and Luncheon to honor this year's Class of 2008 who will be elevated to Fellow status, as well as Presidential, Resident Research, and Grants for Innovation in OEH award recipients. Dr. Ronald M. Davis, current president of the AMA will present Preventive Medicine in the House of Medicine. The meeting will conclude with Dr. McLellan's presidential address, followed by the passing of the gavel to Dr. Robert Orford, who will then present his inaugural address as ACOEM's incoming President.

Open to all conference registrants. Admittance by ticket only; pre-registration is required Monday, April 14, at 12 Noon. CME will not be offered for this event.

2:00 PM–3:30 PM
Session 308 .............................. 1.5 CME | 1.5 ABPM
Veterans Health Transitions and Disability Evaluations
Moderator:
Ryung Suh, MD, MPP, MBA, MPH, Defense Threat Reduction Agency, Vienna, Va
Speakers:
Anthony J. Principi, JD, QFC Management, Inc, Diamond Bar, CA
John M. Jacocks, MD, MTM&H, Defense Threat Reduction Agency, Fort Belvoir, VA
James B. Peake, MD*

This panel will focus on the issues and challenges faced by the veteran population as it transitions from active duty military service to community integration and care within and external to the VA health systems. Perspectives on transition challenges, the role of disability evaluations, care of veterans in rural areas, and emerging trends and/or ideas for the future will be discussed. This session is jointly sponsored with the Military Occupational and Environmental Medicine Section.

2:00 PM–5:15 PM
Session 309 .............................. 3 CME | 3 ABPM
Moderator:
Mary C. Townsend, DrPH*, M.C. Townsend Associates, LLC, Pittsburgh, PA
Speakers:
Mary C. Townsend, DrPH*, M.C. Townsend Associates, LLC, Pittsburgh, PA
William L. Eschenbacher, MD*, Cincinnati, OH

Though spirometry is widely used in occupational settings, physician training rarely emphasizes spirometry’s pitfalls and interpretation, and confusion often exists about spirometry’s essential elements. This session presents current information on: 1. requirements for a valid test; 2. volume and flow-type spirometer advantages and disadvantages; 3. spirometer calibration and equipment errors that arise during testing; 4. selecting predicted values and interpreting test results; and 5. evaluating results longitudinally. Changes under the 2005 American Thoracic Society (ATS) Spirometry Guidelines will be emphasized and real-life case examples will be discussed. Testing errors and spirometer types will be demonstrated. Discussion will be encouraged.

Session 311 .............................. 3 CME | 3 ABPM
Recent Advances in Toxicology
Moderator:
Michael G. Holland, MD, FACMT, FACOEM, FACEP*, SUNY Upstate Medical University, Syracuse, NY; Glen Falls Hospital Center for Occupational Health, Glen Falls, NY
Speakers:
Lewis Nelsen, MD, FACMT, FACEP, New York City Poison Center, New York, NY

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Moderator:
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Speakers:
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Michael G. Holland, MD, FACMT, FACOEM, FACEP*, SUNY Upstate Medical University, Syracuse, NY; Glen Falls Hospital Center for Occupational Health, Glen Falls, NY
Speakers:
Lewis Nelsen, MD, FACMT, FACEP, New York City Poison Center, New York, NY
This session will take advantage of the New York venue's home to the leading toxicologists in the world. The faculty of this session are all affiliated with the New York Poison Control Center, home to the premier Medical Toxicology fellowship training program. The faculty members are world-renowned experts in their field. They are also major contributors to the field through their numerous publications in the peer-reviewed literature as well as their research projects. This session will provide cutting edge, state of the art updates on four toxicology topics which are particularly important to the Occupational and Environmental Medicine Physician: new drugs of abuse not detected by drug screens, performance enhancing drugs, treatments of Cyanide and CO poisoning and update on neurotoxins.

**3:45 PM–5:15 PM**

**Session 312 ............................. 1.5 CME | 1.5 ABPM**

**Ergonomic Screening of Assembly Tasks in Context of the Porsche Job Improvement Process**

**Speaker:**
Kay Grossman, MD, Dr. Ing, h.c. F. Porsche Aktiengesellschaft, Stuttgart, Germany

The screening tool “Design Check” (DC) allows the detection of ergonomic deficits in workplace layouts. DC was recently developed in a joint project of the Ergonomics Institute, Darmstadt University of Technology (IAD) and Porsche AG, Stuttgart, promoted by the German Federal Ministry of Technology (BMBF). DC focuses onto the evaluation of industrial work tasks with special respect to assembly tasks. The checklist was designed to identify risk situations generated by physical workplace demands. DC was developed and tested at the assembly lines of Porsche automobile industries, Stuttgart, Germany. In the continued improvement of the screening tool in automobile industries high efforts have been made in order to decrease the operators' physical workload.

**Wednesday, April 16, 2008**

**8:30 AM–10:00 AM**

**Session 400 ............................. 1.5 CME | 1.5 ABPM**

**Depression in the Work Place**

**Moderators & Speakers:**
Garson M. Caruso, MD, MPH*, Lakeview Occupational and Industrial Clinic, Sebring, FL
T. Larry Myette, BSc (Pharm), MD, MPH*, University of British Columbia, Vancouver, BC, Canada

The Depression in the Workplace Project is a combined effort by the ACOEM Health and Productivity Section and Mental Health Committee to address this topic in a systematic, evidence-based fashion utilizing the pooled input of nationally recognized experts in clinical and corporate practice and research. The most recent milestone in this evolving effort is publication of a Supplement to JOEM in April, 2008 comprising articles addressing basic science, prevention and treatment, and management at the organizational level. This session will provide an overview of both the project and the topic, including: 1) review of scope and epidemiology, etiology, workplace and personal consequences, and diagnosis; 2) analysis of fundamental management aspects, including prevention, the business case for intervention, classical and alternative approaches to treatment and expectations for treatment outcomes, and organizational issues; and 3) considerations for a more integrated approach to current management, and for future directions in the field. This session is sponsored by the ACOEM Health and Productivity Section and Mental Health Committee.

**Session 401 ............................. 1.5 CME | 1.5 ABPM**

**An Update on Imaging of Occupational Lung Disease**

**Moderator:**
Francesca K. Litow, MD, MPH, FACOEM*, Main Line Healthcare, Paoli, PA

**Speaker:**
Maria C. Shiau, MD, BA, New York University Medical Center, New York, NY

Technical advances in the field of radiology have resulted in improved detection of Occupational Lung Disease via high resolution computed imaging. This session will include a review and discussion of imaging techniques by subject matter experts in the field of radiology, aimed at informing the occupational medicine physician regarding the state of the art in chest imaging. This experience will enhance the ability of the attendees to recognize occupational lung disease and describe appropriate imaging techniques.

**8:30 AM–12:00 PM**

**Session 402 ............................. 3 CME | 3 ABPM**

**Hands on Orthopedics**

**Moderators & Speakers:**
Nicholas F. Tsourmas, MD*, Socratic Consulting Inc, Austin, TX
A. Nelson Avery, MD, FACOEM*, University of Texas Medical Branch, Galveston, TX

The appropriate physical exam for the 20 most common diagnoses as they relate to work injuries will be reviewed in both the upper and lower extremities with a hands-on practical session. This will be an active participant program. Anatomic physical findings and appropriate diagnostic maneuvers to support your work-related diagnosis will be shown. The upper extremity will be from 8:30 a.m.–10:00 a.m. and the lower extremity will be from 10:30 a.m.–12:00 noon.

**10:30 AM–12:00 PM**

**Session 403 ............................. 1.5 CME | 1.5 ABPM**

**Vanderbilt’s Physician Wellness Program—Helping Physicians Cope with Depression, Drugs, and Disruptive Behaviors**

**Moderator:**
Mary Yarbrough, MD, MPH, FACOEM*, Vanderbilt University & Medical Center, Nashville, TN

**Speaker:**
James Kendall, LCSW, CEAP, Vanderbilt University & Medical Center, Nashville, TN

Following the loss of eight physicians to the workforce in 1988, Vanderbilt began a specialized Physician Wellness Program (PWP), utilizing a work based internal EAP model. Prior to this formal PWP the few physician cases seen in the EAP were generally related to end stage addictions. The program now addresses primarily psychological, workplace and relationship problems. About 900 physicians have received care via the in-house program since 1999, the large majority of which are self referred.

**Session 404 ............................. 1.5 CME | 1.5 ABPM**

**Update on Musculoskeletal Imaging**

**Speaker:**
Ronald S. Adler, MD, PhD, Hospital for Special Surgery, New York, NY

This session will review new techniques in musculoskeletal imaging.
General Conference and Registration Information

General Information
AOHC 2008
The American Occupational Health Conference (AOHC) is ACOEM's 93rd Annual Meeting.

ACOEM
Established in 1916, the American College of Occupational and Environmental Medicine (ACOEM) is the pre-eminent organization of occupational health professionals who champion the health and safety of workers, workplaces, and environments. Its mission is to provide leadership by educating health professionals and the public; stimulating research; enhancing the quality of practice; guiding public policy; and advancing the field of occupational and environmental medicine (OEM). In its leadership role, ACOEM sponsors educational activities for physicians and other health professionals, including courses and the annual spring AOHC.

Breaks
Scheduled breaks will be provided. The Monday coffee break will be held in the Exhibit Hall.

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Telephone: 847/818-1800
Fax (Registration): 847/818-9265
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www.bostrom.com/aohc

Conference Goals
OEM is the medical specialty devoted to the prevention and management of occupational and environmental injury, illness, and disability, and the promotion of health and productivity of workers, their families, and communities. AOHC is designed to provide learner-centered education in the most current issues relevant to the practice of OEM. Upon completion of AOHC 2008, the learner should be able to:

- anticipate changing or expanding OEM competencies;
- evaluate current research; and
- analyze emerging issues in OEM.

Educational Need
For decades, ACOEM has offered continuing medical education specifically designed to meet the needs of the OEM professional, nurses and other medical professionals. In an era marked by changes in health care delivery, as well as by increasing changes in OEM practice and regulatory issues, it is critical that these professionals possess a strong foundation in the required competencies in order to successfully manage their patients and their practices.

Target Audience
AOHC is designed for physicians who specialize in or have an interest in OEM, as well as for non-physicians who are involved in the field. AOHC offers a variety of educational activities for participants new to OEM as well as for the experienced professional.

Education Information
Accreditation
The American College of Occupational and Environmental Medicine (ACOEM) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to sponsor continuing medical education for physicians.

Available CME Credit
ACOEM designates this program for up to 25.5 Category 1 continuing medical education (CME) credits towards the Physician's Recognition Award (PRA) of the American Medical Association. Each physician should claim only those credits that he or she actually spent in the educational activity. Maximum CME credits available for each activity are listed along with the description of each offering.

AAFP
Application for CME credits has been filed with the American Academy of Family Physicians. Determination of credit is pending.

ABPM
Most AOHC sessions will be eligible for EPIC® credits toward recertification with the American Board of Preventive Medicine. Those sessions are identified by “ABPM”.

Doctors of Osteopathy
This conference may be eligible for Category 2-A credit from the American Osteopathic Association.

Physician Assistants
The American Academy of Physician Assistants and the National Commission on Certification of Physician Assistants accept AMA PRA Category 1 CME credit from organizations accredited by ACCME.

Attendees are also encouraged to consult their respective certifying associations/agencies for the conversion of AMA PRA approved credit to other educational credit.

Nursing Credit
An application for approval of nursing contact hours has been submitted to the Illinois Nurses Association Approver Units.

Disclaimer
The ideas represented in presentations at AOHC 2008 do not necessarily reflect ACOEM positions. ACOEM disclaims responsibility or liability for all products, services or information presented at AOHC 2008. ACOEM does not endorse any product or service exhibited, nor necessarily support the content contained in the educational offerings.

Disclosure Policy
In accordance with the ACCME Essentials and Standards, all presenters are required to disclose any financial interest or other relationship with the manufacturers of any commercial products or services discussed in their presentations. Presenters are asked to disclose to their audiences the manufacter of any commercial products or services discussed in their presentations.

Handouts
Repeat In an effort to be environmentally conscious and better manage our resources, ACOEM is embarking on a semi-paperless meeting. A limited number of handouts will be printed and available for purchase on site at AOHC. All handouts submitted by speakers as of March 13, 2008 will be available on ACOEM’s web site two weeks before the meeting. Registrants will be issued an access number allowing them to view and print all submitted handouts. Anyone wishing a printed copy on-site at the meeting will be assessed a fee, payable in advance of the meeting. A copy will be reserved for all paid orders.

Each registrant will be provided a CD-ROM of all handouts with their registration materials. There will not be a printer available on site to print handouts so anyone wishing to take notes on the slide copy should plan on bringing it with them to the meeting.

General Conference and Registration Information
Exhibit Hall
ACOEM wishes to thank the AOHC 2008 exhibitors and acknowledge their part in contributing to the success of the conference. Attendees are invited to visit the exhibit hall at the New York Marriott Marquis during the following hours:

**Sunday, April 13**
5:00 pm–7:30 pm
Reception and Exhibit Opening

**Monday, April 14**
10:00 am–2:00 pm
5:00 pm–7:00 pm

More than 75 technical exhibits offer attendees the opportunity to learn about the latest developments in scientific research, pharmaceuticals, equipment, supplies, and medical technology. Time spent in the exhibit hall is often as rewarding as attendance at a lecture. Only paid AOHC registrants or paid guest registrants with ACOEM badges will be permitted in the exhibit hall.

In fairness to those who have rented exhibit space, it is not possible to have recruiting devices such as posters, business cards, private hospitality suites, or any other recruiting medium in use during AOHC except by those who are officially listed as exhibitors. Employment agencies and their employees or representatives who wish to enter into recruitment efforts at AOHC must contact Julie Elfand, AOHC Exhibit Manager, at 202/712-9037.

General Sessions
AOHC consists of General Sessions, Concurrent Sessions, Work Site Visits, Scholar Series, and Meal Sessions. ACOEM Pre-conference Courses augment the meeting.

AOHC Poster Presentations and Display
Posters will be on view beginning Sunday, April 13 at 5:00 pm. Poster authors should be present to discuss the research with attendees on April 13 from 5:00 pm–7:30 pm. Those interested in submitting posters for display should read and complete the submission form found at www.acoem.org.

ACOEM Annual Membership Luncheon
ACOEM’s Annual Membership Luncheon is Tuesday, April 15. Highlights will include the ACOEM Fellow elevation ceremony, introduction of new ACOEM officers and directors, installation of ACOEM’s new president, and presentation of ACOEM’s annual awards. This meeting is open to any attendee who is registered for the full conference or who has a one-day conference registration for Tuesday.

As a meal function, this is a ticketed event and pre-registration is required. Tickets will be collected at the door. On-site Registrants must register by 12:00 noon on Monday, April 14, to attend.

Sessions
Concurrent Sessions offer focused presentations that cover critically chosen, cutting-edge subjects related to OEM competencies. Sessions typically include multiple presenters and can be 90 minutes, 3 hours or 6 hours in length. OEM physicians and other professionals who practice in a variety of work settings.

Scholar Series Sessions (*) assist physicians in gaining progressively greater competence in areas of OEM. Based on selected OEM competencies, topics include occupational injury and disease, musculoskeletal disorders and ergonomics, general medicine update, OEM management/leadership, corporate OM practice, industrial processes, and the work environment.

To help in assigning room capacities, please indicate your preference by time slot on the registration form. This preference does not guarantee a seat in the session. Seating is on a first-come, first-served basis.

C.O. Sappington Memorial Lecture
The Sappington Lecture serves as a forum from which to address major issues in the field of OEM. Howard Frumkin, MD, MPH, DrPH, Director, National Center for Environmental Health, Agency for Toxic Substances and Disease Registry (ATSDR) is the Sappington Lecturer. The session will be held on Sunday, April 13, from 8:30 am to 10:00 am. Dr. Frumkin’s session is Urban Sprawl and Public Health.

Meal Sessions
Meal Sessions offer the opportunity to discuss issues of concern with peers and experts in OEM. These ¾ hour sessions include a meal and center on faculty-learner interaction and group discussion rather than formal lecture. Admission to each session is by pre-registration. Payment of an activity fee is required.

Pre-Conference Courses
Pre-conference Courses are designed to enrich participants’ understanding of concepts and issues related to OEM, giving physicians the knowledge necessary to sustain a competitive edge. Content is driven by research, the latest in regulatory issues, and the expertise of the faculty. Pre-registration is strongly encouraged; a separate registration fee is required.

Learning Resources
Most sessions will be audio-taped by Mobiltape, Inc., and orders can be placed on site and after AOHC for MP3 CD-Rom sets as well as individual CDs.

Speaker Designation
Speakers who are members of the American College of Occupational and Environmental Medicine (ACOEM) are indicated with an asterisk (*) throughout this program. The College would like to take this opportunity to recognize their contributions to ACOEM.

Registration Information
ACOEM Membership Information
Membership information is available by calling the Membership Department at 847/818-1800, ext. 300, or by visiting the ACOEM web site at www.acoem.org

Special Needs–ADA
AOHC complies with the Americans with Disabilities Act and encourages prospective attendees with special needs to call ACOEM at 847/818-1800, ext. 374, for assistance.

General Registration Information
Registration is required for all persons attending the Conference, Scholar Series, or other educational activities. Government employees must include a purchase order with the registration form if payment is to be made by the government.

Pre-registration Deadline
The deadline for pre-registration is March 13, 2008. Fees listed are for advance registration. On-site registrations will be assessed an additional $100. Use the registration form in this program or register on line at www.acoem.org
On-site Registration Information/Name Badges
The AOHC Registration Desk will be located on the 5th Floor. The registration desk will be open the following hours for pickup of conference badges, class schedules, conference materials, and additional registration and conference information. Name badges are required for admittance to all AOHC events.

On-site registration hours will be as follows:
- Saturday, April 12: 4:00 pm–6:00 pm
- Sunday, April 13: 6:30 am–6:00 pm
- Monday, April 14: 6:30 am–6:00 pm
- Tuesday, April 15: 6:30 am–6:00 pm
- Wednesday, April 16: 7:00 am–12:30 pm

Press Registration/Information
Journalists presenting proper credentials may register for the conference at no charge at the Press Registration Desk beginning Sunday, April 13.

Members of the media are encouraged to advance register for AOHC. Inquiries prior to the conference should be directed to Darleene Shah, ACOEM Communications Department, 25 Northwest Point Blvd, Suite 700, Elk Grove Village, IL 60007; 847/818-1800, ext. 380; e-mail dshah@acoem.org

Emergency Contact
Personal messages for attendees should be left at their hotel property. There will also be an area to post personal messages in the AOHC Registration area.

Registration Fees and Instructions

Full Conference Registration
Full Conference Registration admits you to the Concurrent/General Sessions, Scholar Series, the AOHC Exhibit Hall and ACOEM's Annual Membership Luncheon on Tuesday—if you have registered no later than 12:00 noon, Monday, April 14. All other Meal Sessions and Worksite Visits require payment of an additional activity fee.

- ACOEM Member: $685
- Non-member: $785
- Retired/Resident/Student Member: $365

One-day Conference Registration
One-day registration provides admittance to the Concurrent/General Sessions or Scholar Series on one day only (Sunday, Monday, Tuesday, or Wednesday). A one-day registration for Tuesday also includes ACOEM's Annual Membership Luncheon—if you have registered no later than 12:00 noon on Monday, April 14. Meal Sessions and Worksite Visits require payment of an additional activity fee.

- ACOEM Member: $350
- Non-member: $450
- Retired/Resident/Student Member: $195

Activity Fees
- Meal Sessions/Worksite Visits: $60

Guest Registration
Guests who wish to attend the exhibit hall opening reception on Sunday, April 13 and/or Monday, April 14 must purchase a guest ticket for $60.

Business colleagues, friends, and family members will not be allowed to enter educational offerings/session rooms.

Pre-conference Courses
These pre-conference offerings run Friday, April 11 and Saturday, April 12. Enrollment is limited. Course registration is separate from conference registration. Lunches are not included.

One-day Courses
- MRO Advanced Course, Health & Productivity Management (HPM) Clinic, Medical Center Occupational Health & Safety Course
  - ACOEM Member: $345
  - Non-member: $415
  - Retired/Resident/Student Member: $185

Two-day Courses
(Friday, April 11 and Saturday, April 12)
- MRO I: Comprehensive Course, Basic Curriculum Segment 2, Occupational Medicine Board Review Course
  - ACOEM Member: $675
  - Non-member: $815
  - Retired/Resident/Student Member: $345

Payment
Payment of registration fees must accompany the registration form. The registration form and appropriate fees should be mailed or faxed to:

AOHC Registration
Lock Box 6583 Eagle Way
Chicago, IL 60678-1065
Fax: 847/818-9265

Attendees may register online at www.acoem.org by using VISA, MasterCard, American Express, Discover, or Diners Club for payment of registration fees. When paying by credit card, all pertinent information (card number, name of cardholder, expiration date) must be included on the registration form.

If paying by company check, make sure the form and payment are sent together. Registrations received without payment will not be processed. Admittance to the ACOEM Pre-conference Courses and Meal Sessions require payment of additional fees.

ACOEM Federal ID#
ACOEM is requesting that AOHC registrants inform their employers of our Federal Employers Identification Number (FEIN) when requesting funds for payment of conference fees. The number is 36-3593614.
Conference Cancellations/Changes
Cancellation requests must be received in writing by March 13, 2008. Notification by telephone will not be accepted. A credit memo will be issued for the full amount paid and may be used for any ACOEM event or activity for up to one year from the date of issue. If requesting a refund instead of a credit memo, an administrative fee of $50 will be assessed. No credit memo or refunds will be issued for cancellation requests received after March 13, 2008.

Requests to change from one event to another must be received in writing no later than March 13, 2008. Notification by phone will not be accepted. Accommodations to these requests will be made on a space-available basis and will not be subject to an administrative fee. After March 13, 2008, all changes will be accommodated on site.

Pre-conference Courses Cancellations/Changes
Cancellation requests must be received in writing by March 13, 2008. Notification by telephone will not be accepted. A credit memo will be issued for the full amount paid less $95, which represents the cost of the syllabus if shipped. (The syllabus is not returnable and is yours to keep.) Credit memos may be used for any ACOEM event or activity and are valid for one year from the date of issue. If requesting a refund instead of a credit memo, an administrative fee of $50 (plus $95 for the syllabus) will be assessed. No credit memo or refunds will be issued for cancellation requests received after March 13, 2008.

Travel/Housing Information
The New York area is served by most domestic carriers and international carriers at LaGuardia, Kennedy International or Newark Airports which are located approximately 30 minutes away. Information including ground transportation, maps and flight schedules is available at www.nycvisit.com.

Airport Shuttle
Outbound buses, shuttles, hotel or rental cars, and courtesy vans can be picked up from the designated areas on the lower/arrival level islands in front of each terminal.

Hotel Information
In order to provide the best possible experience and convenience for registrants, AOHC has reserved a block of rooms at the New York Marriott Marquis, Times Square at the discounted rate of $235 for a single/double room. Accommodations fill quickly, and prospective attendees are encouraged to make their reservations early. The cut-off date is March 13, 2008 or when the ACOEM block is filled. To place a reservation, please contact the Hotel directly at 800-843-4898 and reference AOHC/ACOEM or click http://marriott.com/nycmq?groupCode=amoamoa&app=resvlink. Room rates are exclusive of state and local taxes.

Committing to this block of rooms helps ensure that all other services being provided by the convention hotel (e.g. meeting rooms, food service, and hospitality) are available to AOHC attendees at the lowest possible prices. ACOEM appreciates attendees booking a room in the AOHC/ACOEM block because doing so helps maintain low registration fees and enables AOHC to secure the highest quality locations and facilities.

Taxi Fares
Taxi fare range: JFK: $45 + toll, tip; LGA: $30 + toll, tip; Newark: $34 + toll, tip. Taxis are available from curbside on the lower level. Airport authorized taxis will display an official seal. Passengers using unauthorized transportation services do so at their own risk.

Social Events
The following events have been designed for greater networking opportunities and an “infusion of fun.”

Saturday Evening
Presidents, Fellows, and Special Guest reception
6:00–7:30 pm
By Invitation.

Broadway Tickets
(optional, extra fee)
8:00 pm curtain
ACOEM has secured a block of theatre tickets to see Hairspray. It is a short walk to the Neil Simon Theatre at 250 W. 52nd Street. Tickets are $122 per ticket and nonrefundable. First come first serve. Limited number of tickets available.

Sunday Evening
Exhibit Hall Opening and Reception
5:00–7:30 pm
All conference registrants invited.

Monday
Exhibit Hall Open
10:00 am–2:00 pm
5:00–7:00 pm
All conference registrants invited.

Visitor Information
For more info on New York, visit www.nycvisit.com

Weather/Dress
The daytime temperature in mid April will be in the mid to high 50s. Bring comfortable attire and remember to layer. Temperatures in meeting rooms may be difficult to please everyone

Optional Social Event
Join your colleagues for a boat cruise around Manhattan aboard the Festiva. The cruise will take place on Monday, April 14 from 7:30 pm–10:30 pm and includes dinner, drinks, music and dancing—and that incredible skyline view! Heated and covered areas are available on board in case the night is chilly. This is an optional event and there is an additional fee of $125. Limited availability. First come, first served.
## Schedule at a Glance

### Friday, April 11

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 am–Noon</td>
<td>Occupational Medicine Board Review (day 1 of 2)</td>
</tr>
<tr>
<td></td>
<td>Basic Curriculum, Segment 2 (day 1 of 2)</td>
</tr>
<tr>
<td></td>
<td>MRO I: Comprehensive (day 1 of 2)</td>
</tr>
<tr>
<td></td>
<td>MRO Advanced</td>
</tr>
<tr>
<td>Noon–1:00 pm</td>
<td>HPM Clinic</td>
</tr>
<tr>
<td>1:00 pm–5:00 pm</td>
<td>Lunch on Own</td>
</tr>
<tr>
<td>8:00 pm</td>
<td>House of Delegates Meeting</td>
</tr>
</tbody>
</table>

### Saturday, April 12

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 am–Noon</td>
<td>Occupational Medicine Board Review (day 2 of 2)</td>
</tr>
<tr>
<td></td>
<td>Basic Curriculum, Segment 2 (day 2 of 2)</td>
</tr>
<tr>
<td></td>
<td>MRO I: Comprehensive (day 2 of 2)</td>
</tr>
<tr>
<td>Noon–1:00 pm</td>
<td>Lunch on Own</td>
</tr>
<tr>
<td>1:00 pm–5:00 pm</td>
<td>Medical Center Occupational Health &amp; Safety Course</td>
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<tr>
<td></td>
<td>O10--Corporate Health Achievement Award Examiners Training</td>
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<tr>
<td>8:00 pm</td>
<td>ABPM Exam</td>
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### Sunday, April 13

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 am–8:15 am</td>
<td>600—New Member Breakfast</td>
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<td>700—Blueprint for Health (separate fee required)</td>
</tr>
<tr>
<td></td>
<td>701—Crossing Traditional Boundaries to Build Relationships with Non-Physicians (separate fee required)</td>
</tr>
<tr>
<td>8:30 am–10:00 am</td>
<td>500—AOHC Opening Session: C. O. Sappington Lecture</td>
</tr>
<tr>
<td>10:30 am–Noon</td>
<td>100—Cardiovascular Disease in Emergency Responders</td>
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<td>101—What Constitutes Excellence: Corporate Health Achievement Award Winner Presentations</td>
</tr>
<tr>
<td>Noon–1:15 pm</td>
<td>102—Therapeutic Communication</td>
</tr>
<tr>
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<td>103—How Do I Convince a Worker That I Am Not the Company’s Doctor</td>
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<td>104—Emerging Infectious Issues and Health Related Risks</td>
</tr>
<tr>
<td>Noon–1:15 pm</td>
<td>702—How to Avoid the Pitfalls of Talking to a Lawyer: The Line Between Fact and Expert Witness (separate fee required)</td>
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<td>703—Becoming Board Certified in Occupational Medicine (separate fee required)</td>
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<td></td>
<td>704—the Grant Application Review Process (separate fee required)</td>
</tr>
<tr>
<td>1:30 pm–3:00 pm</td>
<td>105—First Responders Fitness for Duty /State of the Art Updates for Firefighter Exam</td>
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<tr>
<td>3:30 pm–5:00 pm</td>
<td>106—OEM Needs of Immigrant Workers</td>
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<tr>
<td>5:00 pm–7:30 pm</td>
<td>AOHC Exhibit Hall Opening Reception</td>
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### Monday, April 14

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 am–8:15 am</td>
<td>800 – New Standard Test for Measuring Color Vision, Which Assesses Not Only Congenital but Acquired Deficiencies (separate fee required)</td>
</tr>
</tbody>
</table>
| 8:30 am–10:00 am | 200 – Commercial Driver Medical Certification  
201 – Silicosis and Silica  
205 – Balancing Work, Home & Personal Growth |
| 10:30 am–Noon | 801 – What Re-Certifying ABPM Diplomates Need to Know about ABPM’s MOC Part IV Program (separate fee required)  
802 – Managing the Difficult Physician (separate fee required) |
| Noon–1:15 pm | 206 – MRO Controversies  
210 – Use of Automated External Defibrillators in Occupational Settings |
| 1:30 pm–3:00 pm | 207 – Root Cause Analysis Improves Productivity  
202 – Current Research in OEM (con’t) |
| 3:30 pm–5:00 pm | 211 – Public Health Responses in Puerto Rico and Maryland  
212 – Multicultural and Diverse Patient Population |
| 7:30 pm–10:30 pm | AOHC Social Event (separate fee required): Dinner/Boat Cruise |

### Tuesday, April 15

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 7:00 am–8:15 am | 900 – Fifteen Years of Experience in Cholinesterase Testing (separate fee required)  
901 – Workplace Health Update 2008 (separate fee required)  
902 – Reading the Scientific Literature: A Practical Guide (separate fee required) |
| 8:30 am–10:00 am | 300 – Strategies for Reducing the Cost of Civilian Worker’s Compensation Costs  
301 – Medical Fraud – A Continuing Concern  
302A – What Your Residency Director Never Told You  
303 – Children & Environmental Health  
| 10:30 am–Noon | 305 – Military Medical Surveillance  
306 – OSHA Interesting Cases  
308 – Veterans Health Transition and Disability Evaluations  
309 – Real World Spirometry  
310 – Community Environmental Health Issues Related to the Transportation Industry  
311 – Recent Advances in Toxicology  
312 – Ergonomic Screening of Assembly Tasks |
| Noon–2:00 pm | 510 – ACOEM Annual Membership Meeting and Luncheon (ticketed event; no CME is available for this session) |
| 2:00 pm–3:30 pm | 308 – Veterans Health Transition and Disability Evaluations  
309 – Real World Spirometry  
310 – Community Environmental Health Issues Related to the Transportation Industry  
311 – Recent Advances in Toxicology  
312 – Ergonomic Screening of Assembly Tasks |
| 3:45 pm–5:15 pm | 308 – Veterans Health Transition and Disability Evaluations  
309 – Real World Spirometry  
310 – Community Environmental Health Issues Related to the Transportation Industry  
311 – Recent Advances in Toxicology  
312 – Ergonomic Screening of Assembly Tasks |

### Wednesday, April 16

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 8:30 am–10:00 am | 400 – Depression in the Work Place  
401 – An Update on Imaging of Occupational Lung Disease  
402 – Hands on Orthopedics |
| 10:30 am–Noon | 403 – Vanderbilt’s Physician Wellness Program  
404 – Update on Musculoskeletal Imaging |
**2008 AOHC® Advance Registration Form**

<table>
<thead>
<tr>
<th>Name (First M.I. Last)</th>
<th>Degree</th>
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<table>
<thead>
<tr>
<th>Employer Name</th>
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<tr>
<th>Address (No P.O. Boxes, please)</th>
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<table>
<thead>
<tr>
<th>City</th>
<th>State/Province</th>
<th>Postal Code</th>
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<tr>
<th>Area Code</th>
<th>Telephone</th>
<th>Nickname (for badge)</th>
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</tbody>
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**Registrant Status (Please check only one)**

- Member
- Non-member
- Retired, Resident, or Student Member
- ACOEM Past President

### Pre-conference Courses, April 11-12

<table>
<thead>
<tr>
<th>Day</th>
<th>Course</th>
<th>Amount</th>
<th>ACOEM Member</th>
<th>Non-Member</th>
<th>Retired/Resident/Student Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday</td>
<td>MRO Advanced Course</td>
<td>$345</td>
<td>$415</td>
<td>$185</td>
<td></td>
</tr>
<tr>
<td>Friday</td>
<td>HPM Clinic</td>
<td>$345</td>
<td>$415</td>
<td>$185</td>
<td></td>
</tr>
<tr>
<td>Saturday</td>
<td>Medical Center Occupational Health &amp; Safety Course</td>
<td>$345</td>
<td>$415</td>
<td>$185</td>
<td></td>
</tr>
<tr>
<td>Friday &amp; Saturday</td>
<td>Basic Curriculum in Occupational Medicine, Segment 2</td>
<td>$675</td>
<td>$815</td>
<td>$345</td>
<td></td>
</tr>
<tr>
<td>Friday &amp; Saturday</td>
<td>MRO I – Comprehensive</td>
<td>$675</td>
<td>$815</td>
<td>$345</td>
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</tbody>
</table>

### Conference Registration, April 13-16

<table>
<thead>
<tr>
<th>Full Conference Registration</th>
<th>Amount</th>
<th>ACOEM Member</th>
<th>Non-Member</th>
<th>Retired/Resident/Student Member</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sun, April 13 – Noon, Wed, April 16</td>
<td>Includes: Concurrent Sessions, General Session, Membership Luncheon/Meeting, Scholar Series and Exhibit Hall entrance.</td>
<td>$685</td>
<td>$785</td>
<td>$365</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>One-Day Registration</th>
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<tbody>
<tr>
<td>Choose Day(s):</td>
</tr>
<tr>
<td>Amount</td>
</tr>
</tbody>
</table>

☐ Yes! I plan to attend the Exhibit Hall Opening Reception on **Sunday evening**! (Guests may register below.)

### Concurrent Session Seating Preference

- Please indicate your preference to help us in assigning the appropriate size room. Your selections below do **not guarantee** you a seat in that session.

**Saturday, April 12, 2008**

- 8:30am – 5:00pm | ☐ 010 CHAA Examiners Training (complimentary for conference registrants)

**Sunday, April 13, 2008**

- 8:30am – 10:00am | ☐ 500 AOHC Opening Session
- 10:30am – 12:00pm | ☐ 100  ☐ 101  ☐ 102  ☐ 103  ☐ 104
- 1:30pm – 3:00pm | ☐ 108
- 3:30pm – 5:00pm | ☐ 109

**Monday, April 14, 2008**

- 7:00am – 8:15am | ☐ 803
- 8:30am – 10:00am | ☐ 201
- 10:30am – 12:00pm | ☐ 205
- 1:30pm – 3:00pm | ☐ 206
- 3:30pm – 5:00pm | ☐ 210  ☐ 211  ☐ 212

**Tuesday, April 15, 2008**

- 8:30am – 10:00am | ☐ 300  ☐ 301  ☐ 302A  ☐ 303
- 10:30am – 12:00pm | ☐ 305  ☐ 306  ☐ 302B  ☐ 307
- 12:00pm | ☐ 510 Membership Luncheon
- 2:00pm – 3:30pm | ☐ 308
- 3:45pm – 5:15pm | ☐ 312

**Wednesday, April 16, 2008**

- 8:30am – 10:00am | ☐ 400  ☐ 401  ☐ 402
- 10:30am – 12:00pm | ☐ 403  ☐ 404

**OVER! — This registration form is 2 PAGES. Please complete and return both pages!**

<table>
<thead>
<tr>
<th>Amount</th>
<th>Subtotal — Page 1</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$</td>
</tr>
</tbody>
</table>

❖ After March 13, Pre-conference Course fees and Full conference registration fees will increase by $100; One-day conference registration fees will increase by $50.

☐ Check here if you have a disability requiring special services and attach a letter describing your needs.
### Additional Fees / Ticketed Events

<table>
<thead>
<tr>
<th>Event Description</th>
<th>Quantity</th>
<th>Amount</th>
<th>Activity Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sun Evening – Exhibit Hall Opening Reception Guest Tickets</td>
<td>_______ x $60</td>
<td>$</td>
<td>$60 each</td>
</tr>
<tr>
<td>Meal Sessions – (Sunday – Tuesday)</td>
<td></td>
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<tr>
<td>700 (Sun AM)</td>
<td></td>
<td></td>
<td>$60 each</td>
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<tr>
<td>701 (Sun AM)</td>
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<tr>
<td>702 (Sun Noon)</td>
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<tr>
<td>703 (Sun Noon)</td>
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<tr>
<td>800 (Mon AM)</td>
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<tr>
<td>801 (Mon Noon)</td>
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<tr>
<td>802 (Mon Noon)</td>
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<tr>
<td>900 (Tues AM)</td>
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<td>901 (Tues AM)</td>
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<tr>
<td>902 (Tues AM)</td>
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<tr>
<td>New Member Breakfast (Sunday)</td>
<td></td>
<td>$</td>
<td>$0</td>
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<tr>
<td>Worksite Visits – (Monday – Wednesday)</td>
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<td></td>
<td>$60 each</td>
</tr>
<tr>
<td>550 FDNY (Mon AM)</td>
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</tr>
<tr>
<td>551 US Post Office (Tues AM)</td>
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<tr>
<td>552 NY Federal Reserve (Tues AM)</td>
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<tr>
<td>Saturday, April 12, 8:00 pm — Theatre Tickets</td>
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<td>$122 each</td>
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<tr>
<td>Monday, April 14, 7:30 pm — Boat Cruise</td>
<td></td>
<td></td>
<td>$125 each</td>
</tr>
<tr>
<td>Tues Noon — Annual Membership Luncheon</td>
<td></td>
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</tr>
<tr>
<td>Membership Luncheon Guests</td>
<td></td>
<td></td>
<td>$65 each</td>
</tr>
<tr>
<td>PRINTED Proceedings Book (CD included in registration fee)</td>
<td>_______ x $50</td>
<td>$</td>
<td>$50 each</td>
</tr>
</tbody>
</table>

**REGISTRATION DEADLINE:** March 13, 2008

**Total Due:** $ FEIN #: 36-3593614

**PAYMENT:**
- Check enclosed Payable to ACOEM (US Funds Only)
- American Express
- Diners Club
- Discover Card
- Master Card
- Visa

Credit Card #: ___________________________________________________________________ Exp. Date: __________ Signature: ________________________

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Registrations without payment will not be processed.
Please call 847/818-1800, ext. 374 with any questions.
AOHC 2008

American Occupational Health Conference

New York Marriott Marquis
Sunday, April 13—Wednesday, April 16, 2008

Pre-Conference Courses
Friday, April 11 and Saturday, April 12