WORKER AND ENVIRONMENTAL HEALTH IN THE SPOTLIGHT: SCRIPTING WHAT YOU NEED TO KNOW

2012 American Occupational Health Conference (AOHC)
Dear Colleagues, Friends, and Guests,

I look forward to welcoming you to Los Angeles for the 2012 American Occupational Health Conference (AOHC)!

Los Angeles is the entertainment capital of the world, home to some of the finest sight-seeing, cultural attractions, dining, and shopping you’ll find anywhere. From its lovely beaches to its vibrant art, music, and movie-making scene to its universities and industries, the Los Angeles area is truly unique. It is a thriving metropolitan economic center as well—the third largest in the world after Tokyo and New York. Our AOHC 2012 Planning Committee, chaired by Paul Papanek, MD, MPH, FacOeM, has worked extremely hard to create a fantastic assembly of education, networking, social, and other activities to keep you on the cutting edge of our field and entertained at the same time. Whether you are in an educational session or having fun near the hotel, we think you will enjoy and be pleasantly surprised by this year’s AOHC.

Among the highlights:

• **Sappington Lecture.** On Monday, April 30, be sure to attend the Sappington Lecture, given this year by Art Kellermann, MD, Director of RAND Health and a renowned leader in health care services and policy.

• **Patterson Lecture.** Charles Rosen, MD, will deliver the William B. Patterson Memorial Lecture on Ethics. Dr Rosen is a Clinical Professor of Orthopaedic Surgery, Founding Director of the UCI Spine Center, University of California, Irvine, School of Medicine, and is President of the Association for Medical Ethics, where he has worked tirelessly to reveal and prevent industry bias in research.

• **Exciting new sessions.** AOHC 2012 continues ACOEM’s commitment to provide sessions to challenge new entrants to the OEM field as well as bring cutting-edge knowledge to seasoned OEM professionals, regardless of where in OEM they work. The conference also features sessions on becoming board certified and maintaining board certification, as well as presenting scientific research in both the scientific sessions and through poster and abstract sessions.

• **Entertainment options.** On Monday evening, an optional event will be held at the Pink Taco; a fun and relaxing setting across the street from our hotel designed to foster networking with colleagues both new and old.

Encourage your colleagues, family, and friends to accompany you to Los Angeles in 2012. There are unlimited things to see and do here—from the nearby art museums such as the Getty and Hammer to music and theatre venues, including the Amundsen, Disney and Kodak and shopping on Rodeo Drive. Don’t forget the beaches at Santa Monica, Malibu, all sorts of outdoor activities, ranging from Disneyland to the La Brea Tar Pits and Laguna Beach. And, as always, you can’t beat the weather!

I want to further express my enormous appreciation to the entire AOHC 2012 Planning Committee and ACOEM staff for pulling together an outstanding program and meeting.

Remember that the meeting format is slightly different this year, with sessions beginning on Sunday, the opening general session (featuring the Sappington Lecture) taking place on Monday, sessions continuing through Wednesday afternoon, and pre- and post-conference courses are available.

I really look forward to greeting you in Los Angeles for an exciting meeting, some surprises and theatrics, and an overall thrilling time.

T. Warner Hudson III, MD, FAAFP, FACOEM
President, ACOEM

2012 American Occupational Health Conference | 1
## Pre-Conference Courses

### PRE-CONFERENCE COURSES: Friday, April 27, 2012 (additional fee required)

<table>
<thead>
<tr>
<th>Time</th>
<th>Course</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00am-5:00pm</td>
<td>Medical Review Officer (MRO) Comprehensive Course (Day 1 of 2)</td>
</tr>
<tr>
<td></td>
<td>Occupational Medicine Board Review Course (Day 1 of 2)</td>
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<tr>
<td></td>
<td>Foundations in Occupational Medicine, Segment 2 (Day 1 of 2)</td>
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</tbody>
</table>

### PRE-CONFERENCE COURSES: SATURDAY, APRIL 28, 2012 (additional fee required)

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>8:00am-5:00pm</td>
<td>Medical Review Officer (MRO) Comprehensive Course (Day 2 of 2)</td>
</tr>
<tr>
<td></td>
<td>Occupational Medicine Board Review Course (Day 2 of 2)</td>
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<tr>
<td></td>
<td>Foundations in Occupational Medicine, Segment 2 (Day 2 of 2)</td>
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<tr>
<td></td>
<td>Health and Productivity Management (HPM) Clinic</td>
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<td></td>
<td>Spirometry Testing in Occupational Health – Physician Update</td>
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</tbody>
</table>

## Day 1: Sunday, April 29, 2012

### 8:30am-12noon

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td>100-R</td>
<td>Latest Guidance in Public Safety Medicine: Tactical (SWAT) Medicine, Substance Abuse, and Prosthesis</td>
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<tr>
<td>101-R</td>
<td>Current Issues in Medical Center Occupational Health</td>
</tr>
<tr>
<td>102**</td>
<td>Hands-on Suturing Workshop: An Update and Refresher</td>
</tr>
</tbody>
</table>

### 10:30am-1:15pm

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td></td>
<td>Introduction to OEM</td>
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### 12noon-1:00pm

<table>
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<tr>
<th>Session</th>
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<tbody>
<tr>
<td></td>
<td>Lunch on Own</td>
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### 1:30pm-3:00pm

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td>105-R</td>
<td>State-of-the-Art Occupational Medicine: Caring for the Performing Artist</td>
</tr>
<tr>
<td>103</td>
<td>Individual Scientific Abstracts Presentations</td>
</tr>
<tr>
<td>106</td>
<td>Health and Productivity Management: The Global Perspective</td>
</tr>
<tr>
<td>107-R</td>
<td>MRO Controversies</td>
</tr>
<tr>
<td></td>
<td>HOLD for Late Breaker</td>
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<tr>
<td>108-R**</td>
<td>Using Office Ultrasound to Diagnose and Treat Musculoskeletal and Urgent Care Medical Conditions</td>
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### 3:00pm-3:30pm

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td>105</td>
<td>Session 105, Continued</td>
</tr>
<tr>
<td>109</td>
<td>Individual Scientific Abstracts Presentations</td>
</tr>
<tr>
<td>106</td>
<td>Session 106, Continued</td>
</tr>
<tr>
<td>107</td>
<td>Session 107, Continued</td>
</tr>
<tr>
<td>110-R</td>
<td>Major Clinical Updates of the Past 10 Years: Allergy, Clinical Genetics, Pulmonary, and Radiology</td>
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</table>

### 3:30pm-5:00pm

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td>109</td>
<td>Individual Scientific Abstracts Presentations</td>
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<tr>
<td>106</td>
<td>Session 106, Continued</td>
</tr>
<tr>
<td>107</td>
<td>Session 107, Continued</td>
</tr>
<tr>
<td>110</td>
<td>Session 110, Continued</td>
</tr>
</tbody>
</table>

### 5:00pm-7:00pm

<table>
<thead>
<tr>
<th>Session</th>
<th>Title</th>
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<tbody>
<tr>
<td></td>
<td>Exhibit Hall Opening Reception and Abstract Poster Presentations</td>
</tr>
</tbody>
</table>

## TRACK KEY:

- OEM Clinical Practice
- Management and Administration in OEM
- Environmental Health and Risk Management
- Regulatory, Legal, Military, and Governmental OEM
- OEM Education and Scientific Research
- Other

* R= Resident Friendly Session
  * In addition to being approved for CME and MOC, these sessions are approved for or credit has been applied for ABIH, BRN, BCSR REHS
  ** Additional fee required to attend
## Day 2: Monday, April 30, 2012

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 200</th>
<th>Session 201-R</th>
<th>Session 202-R</th>
<th>Session 204-R</th>
<th>Session 203-R</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00am-8:00am</td>
<td>New Member</td>
<td>Becoming an</td>
<td>Occupational</td>
<td>What Is It All</td>
<td>Ways to Increase</td>
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<tr>
<td></td>
<td>Orientation</td>
<td>ACEOM Fellow</td>
<td>Environmental</td>
<td>All About: Are</td>
<td>Your Practice</td>
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<td></td>
<td></td>
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<td>Medicine:</td>
<td>You Utilization</td>
<td>Opportunities</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>From Antiquity</td>
<td>Modern Times</td>
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</tbody>
</table>

### Session 205 – AOHC Opening General Session

C. O. Sappington Memorial Lecturer: Arthur L. Kellermann, MD, MPH, RAND Corporation, Santa Monica, CA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 206</th>
<th>Session 209-R</th>
<th>Session 211-R</th>
<th>Session 210-R</th>
</tr>
</thead>
</table>
| 8:30am-10:00am| Excellence  | Healthier, Safer, and More Engaged: Creating a Workplace Culture Where Health Thrives | Alice Hamilton in Combat Boots: US Marine Corps’ Japan Radiation Response and Special Operations Emerging OEM Challenges | Musculoskeletal Issues, Part I - Low Back Pain: Thinking Outside the Disc
|               | in Health Care: CHAA Award Presentations | | | |
|               | HOLD for Late Breaker | | | |

### Session 207

10:30am-12Noon

Complimentary Lunch in Exhibit Hall

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 208</th>
<th>Session 210-R</th>
<th>Session 212</th>
<th>Session 213-R</th>
<th>Session 214-R</th>
<th>Session 215</th>
<th>Session 216-R</th>
<th>Session 217-R</th>
<th>Session 218-R</th>
<th>Session 219</th>
</tr>
</thead>
</table>
| 10:30am-12:00 | Current Research in OEM and Resident Abstract Presentations | | | | | Current Research in OEM and Resident Abstract Presentations | | | | Becoming Board Certified and Maintaining Board Certification in Occupational Medicine
| Noon          | | | | | | HOLD for Late Breaker | | | | Olympic Drug Testing: Application for Occupational Medicine Practice
| 1:30pm-3:00pm | | | | | | | | | | The Entertainment Industry: Disaster and Safety Planning
| 3:00pm-3:30pm | Break (in Exhibit Hall) | | | | | | | | | |
| 3:30pm-5:00pm | Session 213, Continued | | | | | | | | | |
| 5:15pm-6:15pm | Session 218-R | | | | | | | | | 

### Optional Social Event

8:30pm-9:00pm

**OPTIONAL SOCIAL EVENT: Food and Fun at the Pink Taco**

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**Track Key:**

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## Day 3: Tuesday, May 1, 2012

<table>
<thead>
<tr>
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<td>8:30am-10:00am</td>
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<tr>
<td>10:00am-10:30am</td>
<td>Break (In Exhibit Hall)</td>
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<td>12Noon-1:00pm</td>
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<td></td>
<td>Lunch on Own</td>
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<tr>
<td>12Noon-1:00pm</td>
<td>Session 323-L**: Dialogue on Bread and Butter Issues: CPT Coding, Billing, Contracting, and Compensation Packages</td>
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<td>2:30pm-3:00pm</td>
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<td>Break (In Exhibit Hall)</td>
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<tr>
<td>3:00pm-4:00pm</td>
<td>Session 316-R: Bringing Emotional Intelligence to Medical Care</td>
<td>Session 317-R: Medical Exams for Firefighters</td>
<td>Session 314, Continued</td>
<td>Session 318*: Multidisciplinary Issues, Part IV – Ergonomics:</td>
<td>Session 315, Continued</td>
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<tr>
<td>4:00pm-4:30pm</td>
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<td></td>
<td>Break (In Exhibit Hall)</td>
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<tr>
<td>4:30pm-5:30pm</td>
<td>Session 319-R: Acupuncture Benefits: Reducing Pain and Increasing Function</td>
<td>Session 320-R: Eye and Vision Basics</td>
<td>Session 314, Continued</td>
<td>HOLD for Late Breaker</td>
<td>Session 315, Continued</td>
</tr>
<tr>
<td>5:45pm-6:45pm</td>
<td>Session 322 – ACOEM’s Maintenance of Certification Part IV Program: What Re-certifying ABPM Diplomates Need to Know</td>
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<tr>
<td>8:00am-4:30pm</td>
<td>Exhibit Hall Open and Abstract Poster Displays</td>
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<table>
<thead>
<tr>
<th>Time</th>
<th>Session 400-R</th>
<th>Session 401-R</th>
<th>Session 402-R</th>
<th>Session 403</th>
<th>Session 404-R</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00am-8:00am</td>
<td>Navigating and Negotiating Career Transitions in Occupational and Environmental Medicine</td>
<td>Occupational and Environmental Neurology/Neurotoxicology and Novel Neurotoxins</td>
<td>Joplin, Missouri: In the Midst of Storm</td>
<td>Preparing Your Practice for ICD-10 Canceled Due to Postponed ICD-10 Compliance Date</td>
<td>The Independent Medical Examination</td>
</tr>
<tr>
<td>8:00am-10:00am</td>
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<td>Session 405</td>
<td>ACOEM Annual Membership Meeting and Breakfast</td>
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<td>William B. Patterson Memorial Presentation: Charles Rosen, MD, University of California, Irvine, CA</td>
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<td>10:00am-10:30am</td>
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<td></td>
<td>Break</td>
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<tr>
<td>10:30am-12:00pm</td>
<td>Session 407</td>
<td>Session 406</td>
<td>Session 408</td>
<td>Session 409-R</td>
<td>Session 410-R</td>
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<td>12:00pm-1:30pm</td>
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<td>Break</td>
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<td>1:30pm-3:00pm</td>
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<td></td>
<td>HOLD for Late Breaker</td>
<td>Session 410, Continued</td>
</tr>
</tbody>
</table>

POST-CONFERENCE COURSES: THURSDAY, MAY 3, 2012 (additional fee required)

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 400-R</th>
<th>Session 401-R</th>
<th>Session 402-R</th>
<th>Session 403</th>
<th>Session 404-R</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00am-5:00pm</td>
<td>Work Disability Prevention for Clinicians: Mastering Your Role in the SAW/RTW Process</td>
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<td></td>
<td>CAOHC Professional Supervisor Course</td>
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Allison L. Jones, MD, MS, FACOEM

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Cass Ben-Levi
Sandra Bross, RN
Phyllis Annette Gerber, MD, FAAD, FACOEM
Michael G. Holland, MD, FACMT, FACEP, FACOEM
T. Warner Hudson III, MD, FAAFP, FACOEM
Patrick R. Laraby, MD, MBA, MPH, MS, FACOEM
James P. Seward MD, MPP, MMM, FACOEM
Elizabeth Thomas, NP

2012 American Occupational Health Conference | 7
Pre-and-Post-Conference Courses

Pre-and-post-conference courses are designed to enrich participant’s 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.

Friday-Saturday, April 27-28, 2012
8:00am-5:00pm

Medical Review Officer (MRO) Comprehensive Course .......................... CME/MoC: 15
Course Director: Kent W. Peterson, MD, MRO, FACOEM
This course offers 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. ACOEM has been the educational provider of choice for MROs since 1990. More than 13,000 physicians have completed ACOEM’s highly acclaimed training. The Medical Review Officer Certification Council (MROCC) holds its certifying exam following the ACOEM course. For exam registration and details visit www.mrocc.org.

Occupational Medicine Board Review….. CME/MoC: 15
Course Director: John Meyer, MD, MPH
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. The ABPM hosts a Maintenance of Certification exam at the conclusion of ACOEM’s course. For exam registration and details visit www.theabpm.org.

Foundations in Occupational Medicine – Segment 2 .............................. CME/MoC: 15
Course Director: Chris Stewart-Patterson, MD
For physicians interested in — but not particularly familiar with — occupational medicine (OM), ACOEM’s Foundation of Occupational Medicine courses provide an excellent and comprehensive introduction. Segment 2 focuses on the fundamentals of industrial hygiene, infectious diseases, and chronic pain, among other topics.

Saturday, April 28, 2012
8:00am-5:00pm

Health & Productivity Management (HPM) Clinic ...................................................... CME/MoC: 7.5
Course Director: Ray Fabius, MD
The HPM Clinic presents the latest in research and practical applications on health and productivity management (HPM). 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 an investment in workforce productivity and be able to make their case for change to senior management.

Spirometry Testing in Occupational Health – Physician Update ........................ CME/MoC: 7.5
Course Director: Mary Townsend, DrPH
Occupational medicine physicians frequently use spirometry in their practices, but their training rarely prepares them to appreciate the impact and scope of spirometry’s technical pitfalls, nor does it introduce them to optimal spirometry interpretation algorithms. Practitioners may also have to select supplementary diagnostic tests to rule out or establish a diagnosis of lung disease, without understanding the pitfalls involved in these additional tests. This ACOEM course addresses both of these limitations, drawing information on spirometry from a comprehensive NIOSH-approved course, and selecting case examples for a physician audience to illustrate the roles of spirometry and other diagnostic tests in the evaluation of workers for occupational lung disease. This course confers no NIOSH spirometry certification.

Thursday, May 3, 2012
8:00am-5:00pm

Work Disability Prevention for Clinicians: Mastering your role in the SAW/RTW process…….. CME/MoC: 7.5
Course Director: Jennifer Christian, MD, MPH
Making decisions about return to work is among the most challenging, and often frustrating, tasks that physicians are asked to do. This course will build your confidence that you can provide accurate guidance about ability to work, medical restrictions, and functional limitations to patients, their employers, insurers, and government agencies.

CAOHC Professional Supervisor Course CME/MoC: 7.5
Course Director: Bruce Kirchner, MD, MHP, CPS/A
Federal regulations define audiologists and physicians as the only professionals who may serve as professional supervisors (PS) of occupational hearing conservation programs. However, there is little guidance as to how the PS should fulfill this role. The professional supervisor of the Audiometric Component of the Hearing Conservation Program workshop is an intermediate-level course that outlines the scope of practice of the physician or audiologist as a PS of an occupational hearing conservation program.

Looking for Information on the National Registry of Certified Medical Examiners?

The U.S. Department of Transportation’s Federal Motor Carrier Safety Administration (FMCSA) has proposed a new program that would certify medical examiners to be listed on the National Registry of Certified Medical Examiners (NRCME). Once the final rule is released, ACOEM will schedule training that will meet the requirements set forth by the FMCSA. Stay tuned to www.acoem.org for additional information.
Session: 100 ............................................. CME/MOC: 3
Latest Guidance in Public Safety Medicine: Tactical (SWAT) Medicine, Substance Abuse, and Prosthesis
TRACK: OEM Clinical Practice

Fabrice Czarnecki, MD, MA, MPH, FACOEM*
   The Gables Group, Inc., Baltimore, MD
James J. Hill III, MD, MPH, FACOEM*
   University of North Carolina at Chapel Hill, Chapel Hill, NC
David Louis, MD, MS*  
   United States Air Force School of Aerospace Medicine, Dayton, OH (MODERATOR)
Daniel G. Samo, MD, FACOEM*
   Northwestern Memorial Physicians Group, Chicago, IL
Chris Stewart-Patterson, MD, CCIBM*
   Khatsahlamo Corporate Medical Services, Vancouver, BC, Canada

This session will identify various high-quality public safety employee physical and medical standards, including NFPA 1582. Also covered will be the ACOEM Law Enforcement Officer Guidance, specifically organ systems and functional areas. The physician will come away with an enhanced awareness of the processes involved in making a fitness-for-duty recommendation for a public safety worker with partial or complete amputation or prostheses, and will be able to better provide appropriate recommendations for conditions of employment to management. This session is sponsored by the Public Safety Medicine Special Interest Section. This session may be of particular interest to residents and recent graduates.

Session: 101 ............................................. CME/MOC: 3
Current Issues in Medical Center Occupational Health
TRACK: OEM Clinical Practice

David K. Henderson, MD  
   National Institute of Health, Bethesda, MD
Mark Russi, MD, MPH*  
   Yale University, New Haven, CT (MODERATOR)
Melanie D. Swift, MD, FACOEM*  
   Vanderbilt Occupational Health Clinic, Nashville, TN

This session will address three very timely medical center occupational health issues: (1) new developments pertaining to bloodborne pathogens; (2) a model for influenza mass vaccination and issues around mandatory vaccination; and (3) measurement and control of hazardous drugs in healthcare settings. Dr. David Henderson of the NIH, first author of the recently published SHEA position paper addressing healthcare workers infected with bloodborne pathogens, will discuss the SHEA recommendations and their scientific basis. In addition, he will address new developments in the treatment of acute hepatitis C, and the forthcoming CDC revised recommendations for HIV post-exposure prophylaxis. Dr. Thomas Connor of NIOSH will discuss his studies of hazardous drug levels in medical centers and newer control strategies to limit exposures among healthcare workers. Dr. Melanie Swift will discuss a novel and successful influenza mass vaccination, and comment on the current national debate around mandatory vaccination of healthcare workers. This session is sponsored by the Medical Center Occupational Health Special Interest Section. This session may be of particular interest to residents and recent graduates.
Session: 105 ............................................. CME/MOC: 3
State-of-the-Art Occupational Medicine:
Caring for the Performing Artist
TRACK: OEM Education and Scientific Research

Terri Ciofalo, MFA
Krannert Center for the Performing Arts, Urbana, IL

David Hinkamp, MD, MPH*
University of Illinois, Chicago, IL

A. L. Jones, MD, MS, FACOEM*
Carle Physician Group, University of Pennsylvania, Urbana, IL (MODERATOR)

Bill Reynolds, Yale School of Drama/Yale Repertory Theatre, New Haven, CT

This session will update the physician on the hazards faced by the performing artist in theater, film, and television. It will explore ways to grow your occupational medicine practice while ensuring better care for the patients within the entertainment industry. This session is sponsored by the Residents and Recent Graduates Special Interest Section. This session may be of particular interest to residents and recent graduates.

Session: 106 ............................................. CME/MOC: 3
Health and Productivity Management:
The Global Perspective
TRACK: Management and Administration in OEM

William B. Bunn III, MD, JD, MPH*
Navistar, Inc., Warrenville, IL

K. Andrew Crighton, MD*†
Prudential, Newark, NJ (MODERATOR)

Tee L. Guidotti, MD, MPH, DABT, FACOEM*
Archives of Environmental and Occupational Health, Washington, DC

Barry Hall
Buck Consultants, Boston, MA

Fikry Isaac, MD, MPH, FACOEM*
Johnson & Johnson, New Brunswick, NJ

David Kaplan, MD
Mercer, New York, NY

Wolf Kirsten, MSC*
International Health Consulting, Berlin, Germany

Leslie M. Yee, MD, MPH, FACP, FACPM, FACOEM*
Skylark Health Strategies, Ltd, Cincinnati, OH (MODERATOR)

The need for health and productivity management (HPM) has long been acknowledged within the United States. There are now increasing international recognition of the business and economic consequences of poor health by policy makers and others. Occupational medical specialists serving multinational corporations, government agencies, NGOs, and other transnational organizations have dealt with this issue globally for years and this session will share their current knowledge of HPM.

Session: 107 ............................................. CME/MOC: 3
MRO Controversies
TRACK: Regulatory, Legal, Military, and Governmental OEM Practice

Karl Auerbach, MD, MS, MBA, FACOEM*
Exponent, Inc., Philadelphia, PA

Natalie P. Hartenbaum, MD, MPH, FACOEM*
OccMedix, Dresher, PA

Douglas W. Martin, MD, FACOEM*
St. Luke’s Center for Occupational Health Excellence, Sioux City, IA (MODERATOR)

Donna R. Smith, PhD
Employers Drug Program Management, Inc., Birmingham, AL

This session will include a review of recent changes in federal and selected state laws governing drug testing. In addition, controversial areas of MRO work will be addressed using a case presentation format. Current controversies in the provision of MRO work include spousal use of medications, foreign medication use, the inappropriate use of prescription medication, the use of drug testing within the scope of fitness-for-duty determinations, audit preparation, and difficulties in maintaining federal statutes that govern MRO provision. This session is sponsored by the Medical Review Officers Special Interest Section. This session may be of particular interest to residents and recent graduates.

Session: 108 ............................................. CME/MOC: 3
Using Office Ultrasound to Diagnose and Treat
Musculoskeletal and Urgent Care Medical Conditions
TRACK: OEM Clinical Practice

Mark Ault, MD
Cedars Sinai Medical Center, Los Angeles, CA

Bryce D. Breitenstein, Jr., MD, MPH, FACOEM*
Concentra, Long Beach, CA (MODERATOR)

Peter H. Cheng, DO
Kaiser Permanente, Riverside, CA

Doran A. Kim, MD
Cedars Sinai Medical Center, Los Angeles, CA

Philip K. Ng, MD
Cedars Sinai Medical Center, Los Angeles, CA

Kaochey Saechoo, MD, MPH, FACOEM*
Kaiser Permanente, Los Angeles, CA (MODERATOR)

Edward Yian, MD
SCPMG-Orange County, Anaheim, CA

This hands-on session is ideal for clinicians who frequently diagnose and treat a wide range of tendon, muscle, and joint disorders, along with urgent care conditions. The attendee will practice using ultrasound equipment with the goal of improving patient care outcomes, discuss the value of using ultrasound as a screening and therapeutic practice tool, and explore the options for use of ultrasound technology within one’s practice. This session may be of particular interest to residents and recent graduates. An additional fee applies for this session to cover the cost of materials. Session capacity is limited.
**Session: 109 ................................. CME/MOC: 1.5**

**Individual Scientific Abstract Presentations**

**TRACK: OEM Education and Scientific Research**

Nicole T. Ansani, PharmD  
Pfizer, Inc., Pittsburgh, PA

Dean B. Baker, MD, MPH, FACOEM*  
University of California, Irvine, CA (MODERATOR)

Russell Gelfman, MD, MS*  
Mayo Clinic College of Medicine, Rochester, MN

Rebecca Guest, MD, MPH*  
Memorial Sloan-Kettering Cancer Center, New York, NY

Howard Hamer, MD  
Altum Health – University Health Network, Toronto, Canada

Hannah Kuehl, BS  
Oregon Health and Science University, Portland, OR

Prof. Folashade O. Omokhodion, FWALP, FFOM, PhD  
College of Medicine, University of Ibadan, Ibadan, Oyo State, Nigeria

The objective of this session is to present important research findings on current occupational and environmental topics. All presentations were selected through a peer-review process of submitted abstracts to ensure the highest quality science and relevance.

**Session: 110 ................................. CME/MOC: 1.5**

**Major Clinical Updates of the Past 10 Years: Allergy, Clinical Genetics, Pulmonary, and Radiology**

**TRACK: OEM Clinical Practice**

Wayne N. Grody, MD, PhD  
University of California, Los Angeles, Los Angeles, CA

Philip Harber, MD, MPH*  
University of Arizona, Tucson, AZ (MODERATOR)

Andrew Saxon, MD  
UCLA School of Medicine, Los Angeles, CA

Discussions on internal medicine and related topics including allergy, clinical genetics, pulmonary and radiology. This session may be of particular interest to residents and recent graduates.

**Monday: 7:00AM-8:00AM**

**Session: 200 ................................. CME/MOC: 0**

**New Member Orientation**

**TRACK: Other**

Are you a potential or new member of ACOEM? Are you a current member who would like to become more involved? Then come to this informal event and network with component, section, and national leaders of the College. Discover ways to get involved and reach the maximum potential of your membership. Continental breakfast will be served.

**Session: 201 ................................. CME/MOC: 1**

**Becoming an ACOEM Fellow**

**TRACK: Other**

Natalie P. Hartenbaum, MD, MPH, FACOEM*  
OccMedix, Dresher, PA

The status of Fellow is the highest classification of membership in ACOEM. Fellowship distinguishes and recognizes members of the College for their training, accomplishments, and experience in occupational medicine at the national, component, and local levels, as well as the member’s academic and scientific contributions. The Committee of Fellowship Examiners feels passionately that the College needs more Fellows and that those who are making significant contributions to the College and the field of occupational and environmental medicine deserve special recognition. Come to this session to learn about the application process of Fellowship. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

**Session: 202 ................................. CME/MOC: 1**

**Occupational and Environmental Medicine: From Antiquity to Modern Times**

**TRACK: Other**

Judith Green-Mckenzie, MD, MPH, FACOEM, FACP*  
University of Pennsylvania Health System, Philadelphia, PA (MODERATOR)

Tee L. Guidotti, MD, MPH, DABT, FACOEM*  
Archives of Environmental and Occupational Health, Washington, DC

Verba A. Moore, MD, MPH*  
Innovative Health Applications, LLC, Kennedy Space Center, FL

Lloyd B. Tepper, MD, ScD, FACOEM*  
University of Pennsylvania, Philadelphia, PA

OEM will be presented in a historical context, from illnesses and injuries documented by the ancient Egyptians and Romans, to Bernardino Ramazzini and Alice Hamilton, to conditions encountered today. The history of ACOEM from its inception as the Industrial Medical Association to the present will be discussed, as well as case studies that have significantly impacted our specialty. This session is sponsored by the History and Archives Special Interest Section. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.
Monday: 8:30AM-10:00AM

Session: 205............................................. CME/MOC: 1
AOHC Opening General Session:
C. O. Sappington Lecture
TRACK: Other

Welcome to the 97th annual meeting of the American College of Occupational and Environmental Medicine. The opening session will feature presentation of the ACOEM annual awards followed by the C. O. Sappington Memorial Lecture. The lecture was named for Clarence Olds Sappington, MD, DrPH (1889–1949), a noted consultant in occupational diseases and industrial hygiene. This memorial lecture, presented annually at AOHC, was created in 1954 to honor this pioneer and serves as a forum to address major issues in occupational and environmental medicine. This year’s Sappington lecture will be given by Arthur L. Kellermann, MD, of the RAND Corporation.

Monday: 10:30AM-12Noon

Session: 206............................................. CME/MOC: 1.5
Excellence in Health Care: CHAA Award Presentations
TRACK: OEM Education and Scientific Research

Gregg M. Stave, MD, JD, MPH, FACOEM, FACP*
Consultant, Chapel Hill, NC

This session will present and discuss award-winning programs of the recipients of the 2011 Corporate Health Achievement Award (CHAA). Winning organizations demonstrate not only outstanding comprehensive health, safety, and environmental management programs, but metrics that track changes over time. The 2011 recipients will highlight model practices designed to protect the health and safety of their workforces. This session provides excellent case studies for those interested in implementing health and wellness programs in the workplace.

Session: 209............................................. CME/MOC: 1.5
Healthier, Safer, and More Engaged:
Creating a Workplace Culture Where Health Thrives
TRACK: Management and Administration in OEM

Ebi Awoiska, MD, MPH*
Department of Veterans Affairs, Minneapolis, MN

This presentation will describe the essential components of successful worksite health and wellness programs that create maximal health impact. It examines powerful policy and built-in environment levers, real-life integrated worker protection and health promotion programs, and case examples that highlight best practices for creating and sustaining a healthy workplace culture. Concepts of “health-in-all-policies” and novel strategies for engaging workers in their own well-being will be highlighted. This presentation will also update participants in the expanded NIOSH Total Worker HealthTM initiative. This session may be of particular interest to residents and recent graduates.

Session: 210............................................. CME/MOC: 1.5
Musculoskeletal Issues, Part I – Low Back Pain:
Thinking Outside the Disc
TRACK: OEM Clinical Practice

John G. Sandness, MD, MS, FACOEM*
Physical and Occupational Medicine Associates, PA, Bloomington, MN

Low back pain is one of the most common, challenging, costly, and controversial conditions treated by occupational medicine specialists. This session will review current approaches to the treatment and their limitations; review recent research; and demonstrate how applying our knowledge of anatomy, physiology, and biomechanics can give us a deeper understanding of normal function and explain what can go wrong with these mechanisms to produce symptoms of low back pain. This session may be of particular interest to residents and recent graduates.

Session: 204............................................. CME/MOC: 1
What is it All About: Are You Utilization Review Savvy?
TRACK: Regulatory, Legal, Military, and Governmental OEM Practice

Phyllis Annette Gerber, MD, FACOEM, FADEP*
Biomotionlabs, LLC, Orlando, FL (MODERATOR)
Michael J. Webb, MD, FACOEM*
Liberty Mutual, Tampa, FL

If you are a physician-provider who is either frustrated by denials, or simply want to sharpen your skills, then this session is for you. Physicians/reviewers/medical directors from large carriers with nationwide businesses will provide a consensus opinion that addresses format, style, content, and quality of utilization review responses. Appropriate use of guidelines and jurisdictional issues will be addressed. The second half of this session will be a workshop in which the attendee will gather in small groups, crafting UR responses to case challenges. Panel members will circulate and provide direct feedback to the attendee. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

Session: 203............................................. CME/MOC: 1
Ways to Increase Your Practice Opportunities
TRACK: OEM Clinical Practice

Tony Alleman, MD, MPH*
Occupational Medicine Clinics of South Louisiana, Lafayette, LA
Robert M. Bourgeois, MD, MPH, FACOEM*
Bourgeois Medical Clinic, Morgan City, LA (MODERATOR)

Attention occupational medicine practitioners! Are you new to the field and looking for programs to increase your practice opportunities? This session will introduce you to various physicals such as FAA, CDL, USCG, UKOG, Panamanian, Vanuatu, commercial driver, OSHA surveillance, crane operators, as well as others. Travel medicine, hearing conservation, respirator programs, fit testing, wellness programs, executive medical evaluations, functional testing, and IMEs will also be discussed. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.
Session: 211 ........................................... CME/MOC: 1.5
Alice Hamilton in Combat Boots: U.S. Marine Corps’ Japan Radiation Response and Special Operations Emerging OEM Challenges
TRACK: Regulatory, Legal, Military, and Governmental OEM Practice

J. P. Ahluwalia, MD, MPH*
Ft. Detrick, Frederick, MD
Illy Dominitz, MD, MPH, FACOEM*
US Navy, Camp Pendleton, CA
Tifani Lowe Grizzell, MD, MPH*
Chemical Biological Incident Response Force, Indian Head, MD
Patrick R. Laraby, MD, MS, MPH, MBA, FACOEM*
US Navy, Bureau of Medicine and Surgery, Washington, DC (MODERATOR)

This session will cover a discussion of two unique Marine Corps units’ response to high-profile and hazardous situations. Initially, OEM challenges will be described with respect to the Chemical Biological Incident Response Force’s (CBIRF) response to the March 2011 Japanese earthquake and subsequent radiation contamination from the damaged Fukushima Nuclear Power Plant. Subsequently, the Marine Corps’ Special Operations Command (MARSOC) mission and occupational medicine challenges will be presented and discussed as it relates to their specific task forces and operations. This session is sponsored by the Federal and Military Occupational and Environmental Medicine Special Interest Section. This session may be of particular interest to residents and recent graduates.

Monday: 1:30PM-3:00PM

Session: 212 ........................................... CME/MOC: 1.5
The Built Environment: A Solution to the Diabesity Epidemic
TRACK: OEM Clinical Practice

Richard Jackson, MD, MPH
UCLA ERC, Los Angeles, CA

Physicians in the field of occupational and environmental medicine can play a significant role in increasing awareness of the built environment as a key public health intervention. This session will address land use and other environmental policies related to the built environment that has been shown to impact the public health, including modifying risk factors for diabetes and obesity.

Monday: 1:30PM-5:00PM

Session: 213 ........................................... CME/MOC: 3
Current Research in OEM and Resident Abstract Presentations
TRACK: OEM Education and Scientific Research

John D. Meyer, MD, MPH, FACOEM*
SUNY Downstate School of Public Health, Brooklyn, NY

This program will provide residents in occupational and environmental medicine with a forum to present current and cutting-edge research in OEM. This session may be of particular interest to residents and recent graduates.
Session: 214 ............................................. CME/MOC: 3
Health and Productivity Management:
Value of Investment in Better Health
TRACK: Management and Administration in OEM

Catherine M. Bodnar, MD, MPH*
Dow Chemical Company, Midland, MI
Wayne N. Burton, MD, FACOEM, FACP*
American Express, New York, NY
Henry N. Goodall, MD
Society of Occupational Medicine, Lyndhurst, United Kingdom
Pamela Hyemel, MD, MPH, FACOEM*
Walt Disney Parks and Resorts, Anaheim, CA (MODERATOR)
Ronald R. Loepke, MD, MPH, FACOEM*
US Preventive Medicine Inc., Brentwood, TN (MODERATOR)
Mary Yarbrough, MD, MPH*
Vanderbilt University and Medical Center, Nashville, TN

This session will begin with the current state of occupational and preventive medicine and HPM globally covering current challenges and emerging opportunities for OEM, including response to government initiatives (e.g. ACOs/PCMH in the U.S.; NHS changes in the U.K.). Next we will focus on health protection and promotion, highlighting the major tenants of the ACOEM paper on workplace health protection and promotion. Speakers will discuss moving beyond the return-on-investment to the value-of-investment and will provide a look at the impact on safety and well-being. This session is sponsored by the Health and Productivity Special Interest Section. This session may be of particular interest to residents and recent graduates.

Session: 215 ............................................. CME/MOC: 3
Managing Disability and Delayed Recovery
TRACK: Management and Administration in OEM

Darrell Bruga
LifeTeam Health, Los Gatos, CA
John T. Harbaugh, MD*
Southern California Permanente Medical Group, Studio City, CA
Mark H. Hyman, MD, FACP, FADEP*
Mark H, Hyman, MD, Inc, Los Angeles, CA
Gideon Letz, MD, MPH*
US Pain, Stinson Beach, CA
Glenn Pransky, MD, MOccH*
Liberty Mutual Research Institute, Hopkinton, MD
Michael Sullivan, PhD
McGill University, Montreal, Quebec

This session will give insight, background and practical advice on what to do early in the process when patients do not recover as expected from non-surgical musculoskeletal injuries (including low back pain). Faculty will review the scientific literature, talk about the medical treatment aspects (primarily identifying and avoiding bad care and its consequences, from an individual worker’s standpoint) and then discuss practical application of early risk screening and structured intervention. The panel will then discuss in detail clinical ‘pearls’ for clinicians dealing with delayed recovery, early intervention programs available in the community, RTW strategies and will answer questions from the audience.

Session: 216 ............................................. CME/MOC: 3
Current Issues in Commercial Driver Medical Certification and Case Discussions
TRACK: Management and Administration in OEM

Brian D. Harrison, MD, FACOEM*
Affinity Occupational Health, Menasha, WI
Natalie P. Hartenbaum, MD, MPH, FACOEM*
OccMedix, Dresher, PA (MODERATOR)
Kurt Hegmann, MD, MPH, FACOEM*
University of Utah, Salt Lake City, UT
Stefanos N. Kales, MD, MPH, FACP, FACOEM*
Harvard School of Public Health, Boston, MA
Benisse Lester, MD, FACOEM*
Federal Motor Carrier Safety Administration, Washington, DC

The commercial driver medical certification process is in the middle of significant changes. This session will review recent and pending changes in regulations and guidance and would be geared towards anyone involved with commercial driver medical issues. Complex cases submitted by course registrants prior to session will be discussed by speakers and audience. Session participants are encouraged to submit cases at least 4 weeks prior to AOHC to occumedix@comcast.net. Part of the session will be allocated to presentation and discussion of three or four recent research or process studies on commercial driver medical fitness. This session does not meet FMCSA training requirements for the National Registry of Certified Medical Examiners, as training requirements have not yet been published. This session is sponsored by the Transportation Special Interest Section. This session may be of particular interest to residents and recent graduates.

Monday: 3:30PM-5:00PM

Session: 217 ............................................. CME/MOC: 1.5
Olympic Drug Testing: Application for Occupational Medicine Practice
TRACK: OEM Education and Scientific Research

Don H. Catlin, MD
University of California Los Angeles, Los Angeles, CA
A. L. Jones, MD, MS, FACOEM*
Carle Physician Group, University of Pennsylvania, Urbana, IL (MODERATOR)

This session seeks to give the occupational physician an improved understanding of the current state of drug testing within the Olympic sports movement and how it may have translational applications to the physician’s practice. This session may be of particular interest to residents and recent graduates.
Session: 219 ............................................. CME/MOC: 1.5
The Entertainment Industry:
Disaster and Safety Planning
TRACK: Environmental Health and Risk Management

Constantine J. Gean, MD, MBA, MS, FACOEM*
Liberty Mutual Insurance Co., Glendale, CA (MODERATOR)
Mitchell C. Motu
MARSH, Newport Beach, CA

Mitchell Motu, a safety professional, will discuss hazards (flames, animals, CO₂, high wire acts, and freezing conditions) as seen at venues such as the Oscars and the Super Bowl. This session will cover how safety and medical teams work together, how disasters are planned for and responded to, and how event planning and pre-assessments of medical conditions is systematically done. Workers’ compensation issues, fitness-for-duty, and re-entry to work at high-pressure events for artists are also discussed.

Monday: 5:15PM-6:15PM

Session: 218 ............................................. CME/MOC: 1
Becoming Board Certified and Maintaining
Board Certification in Occupational Medicine
TRACK: Other

Deniece Kesler, MD, MPH, FACOEM*
University of New Mexico, Albuquerque, NM
Kristine Pasciak
American Board of Preventive Medicine, Chicago, IL

Members of the American Board of Preventive Medicine will be on hand to discuss specifics regarding the rules for acceptance as a candidate to sit for the initial certification examination, as well as for the four parts required for recertification under Maintenance of Certification: professionalism, lifelong learning, cognitive examination, and practice performance. Extensive Q&A with attendees has been a hallmark of this session. Additional information is available on the ABPM web site at www.theabpm.org. This session may be of particular interest to residents and recent graduates.

Tuesday: 8:30AM-10:00AM

Session: 301 ............................................. CME/MOC: 1.5
Musculoskeletal, Part II: Preventive & Proactive
Strategies with Clinical Pearls Related to Effective
Management of Musculoskeletal Disorders
TRACK: OEM Clinical Practice

George Anstadt, MD, FACOEM, FACPM*
Concentra, Rochester, NY
Martin E. Haines, RGR, MCSP SRP MBCA
Intelligent Training Systems, Nottingham, England, UK
Rebecca Langton, MA, ACSM/HFS, NSCA/CSCS, ITS/BT
Intelligent Training Systems USA, Raleigh, NC
Aharon Wolf, MD
University of Rochester Medical Center, Rochester, NY

The first half of this session will teach the attendee how to effectively screen and prescribe exercises to reduce the risk of musculoskeletal injury. A discussion will take place on biomechanical principles and how to manage biomechanical causes of work related injuries. The logic system delivered to patients on a one to one basis or online will be discussed. The second part of this session will discuss the following topics: Sacroiliac injury, thoracic outlet compression of the brachial plexus, tuning fork, muscle palpation, muscles in musculoskeletal medicine, physical therapists vs. chiropractic practitioners vs. massage therapists, theracane, nutrition, drugs, and dietary supplements. This session may be of particular interest to residents and recent graduates.

Session: 302 ............................................. CME/MOC: 1.5
International Travel Health Issues
TRACK: OEM Clinical Practice

Elaine C. Jong, MD
University of Washington, Seattle, WA
Craig Karpilow, MD, FACOEM, MPH, FRSTM&H*
Workplace Medical Corporation, Hamilton, ON, Canada
Alexander Von Gabain
Intercell
Leslie M. Yee, MD, MPH, FACP FACPM, FACOEM*
Skylark Health Strategies, Ltd., Cincinnati, OH (MODERATOR)

Physicians supporting multinational corporations, government agencies, NGOs, and other transnational organizations have long had the challenge of remaining current in immunizations, travel precautions, and other protective measures for their expatriates and international travelers, as well as for their local national employees in emerging economy countries. Clinicians with patients who travel or relocate internationally have this same challenge. This session will address a number of important international travel health issues for the OEM practitioner. This session is sponsored by the International Special Interest Section. This session may be of particular interest to residents and recent graduates.
The U.S. Army’s occupational medicine residency program allows exposure to the arms manufacturing process and the unique potential medical hazards associated with this industry. Hazard identification, monitoring, and mitigation strategies are paramount. These rotations provide an excellent opportunity for residents to evaluate medical concerns and provide input for corrective action and provide knowledge of federal regulations related to these processes. This session may be of particular interest to residents and recent graduates.

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Session: 308............................................. CME/MOC: 1.5
The Affordable Care Act, Accountable Care Organizations, and Patient Centered Medical Home: New Opportunities for Occupational and Environmental Medicine
TRACK: Management and Administration in OEM

Harris Allen, PhD
Harris Allen Group, LLC, Brookline, MA

David C. Deitz, MD, PhD*
Liberty Mutual Insurance Group, Boston, MA

Ronald R. Loeppke, MD, MPH, FACOEM*
US Preventive Medicine Inc., Brentwood, TN

Robert K. McLellan, MD, MPH, FACOEM, FAAFP*
Dartmouth Hitchcock Medical Center, Lebanon, NH (MODERATOR)

Health care reform legislation has created an emerging regulatory and financing framework, which combined with advances in the science of health care delivery, opens new opportunities for occupational and environmental medicine. This session will begin with an introduction to key elements of the Affordable Care Act, Accountable Care Organizations (ACOs) and the Patient Centered Medical Home (PCMH) with which all occupational health providers should be conversant. In particular, we will point to the specific role that OEH providers can and should play in ACOs and the PCMH. Faculty will present an evidence-based argument for why reimbursement for health care services should consider their impact on the indirect social and business costs associated with health, as well as direct health care costs. A new ACOEM position paper on ACOs and the PCMH with its recommendations will serve as the introduction to an interactive panel discussion of the role of OEH in the future of health care delivery. This session may be of particular interest to residents and recent graduates.

Session: 309.. CME/MOC: 1.5 (ABIH, BRN, BCSP, REHS)
TRACK: Other

Chris Laszcz-Davis, CIH, REA
The Environmental Quality Organization, LLC, Lafayette, CA

Mary Gene Ryan, MPH, BSN, RN, COHN-S/SM, FAAOHN
MG Ryan & Co., Inc., Oxnard, CA

This fast paced session addresses two aspects: 1) Global Chemical Regulatory and Policy Shifts: Green Chemistry’s Transformative Impact on Employers, Workers and Consumers which will explore the historical evolution of global sustainable chemical development in regulatory policy reform consensus standards and business/industry partnerships; and 2) Global Harmonization Systems (GHS) for Chemicals: What you need to know about OSHA’s hazard communication standard revision with GHS discussing the GHS elements, differences in a MSDS vs. SDS signal words, and pictograms. The attendee will be able to state two major elements of Global Harmonization System (GHS), recognize at least two differences between a material safety and a GHS safety data sheet, name two signal words used in GHS, and identify at least two pictograms used in GHS labeling. This session may be of particular interest to residents and recent graduates.

Session: 310............................................. CME/MOC: 1.5
The Hybrid Physician Leader
TRACK: Management and Administration in OEM

Joe Flynn, MBA, AMC
Occupational Environmental Health Network, Inc, Marlborough, MA

Philip Parks, MD, MPH, FACOEM*
H21, Boston, MA

This session will focus on the “hard” and “soft” competencies and skills required for effective, high-performing OEM physician leaders. The primary and over-arching goals of the program will be to explain the characteristics of a hybrid physician leader and provide a road map for change.

Tuesday: 12PM-1:00PM

Session: 323-L............................................. CME/MOC: 0
Dialogue on Bread and Butter Issues: CPT Coding, Billing, Contracting, and Compensation Packages
In this give-and-take luncheon session, the focus will be on “bread and butter” issues like coding, billing, contracting, and compensation. Members will share ideas, concerns, and suggestions with one another and with ACOEM concerning the financial sustainability of occupational medicine practice. ACOEM’s physician leadership and staff are interested in finding out more about the challenges you face in order to provide the support that you need. A brief update will be given on ACOEM’s recent activities in this arena. You will also receive a few practical suggestions on how to bill for services often presumed to be unreimbursable. This session is sponsored by the Work Fitness and Disability Special Interest Section and the Private Practice Special Interest Section. An additional fee applies. Open to ACOEM members only. Session capacity is limited.

Session: 311............................................. CME/MOC: 1
Work-Related Concussion: Evaluation, Management, and Return-to-Work Success
TRACK: OEM Clinical Practice

Stuart J. Glassman, MD, FAAPMR, CIC*
Granite Physiatry, PLLC, Concord, NH

While there has been a significant focus in the last few years on sports-related concussion care, there is not much in the way of research or evidence-based medicine guidelines on occupationally related concuss evaluation and management. This course will allow the attendee to understand current accepted concepts in concuss evaluation and management, neurophysiology, proper imaging and neurocognitive testing recommendations, and review of rehabilitation training, with a focus on return-to-work progressions. A discussion of permanent impairment ratings for concussion diagnoses will take place, as well as the current military related treatment for soldiers and veterans suffering from post concussive syndrome. This session may be of particular interest to residents and recent graduates.
Session: 312 ................................. CME/MOC: 1
New Frontiers in Occupational and Environmental Medicine at Home and Abroad
TRACK: Environmental Health and Risk Management

Theodore F. Them, MD, MS, PhD, MPH, FACOEM*
Guthrie Clinic, Ltd., Sayre, PA
Tee L. Guidotti, MD, MPH, DABT, FACOEM*
Archives of Environmental and Occupational Health, Washington, DC
Debra Milek, MD, PhD, MPH*
Mount Sinai School of Medicine, New York, NY (MODERATOR)
Aubrey K. Miller, MD, MPH*
National Institute of Environmental Health Science, Bethesda, MD

This session will discuss environmental exposures, specifically asbestos in the community of Libby, MT; erionite, a fibrous mineral mined in the U.S.; and hydraulic fracturing, known as “fracking.” Both fracking and metal contamination of drinking water will be discussed, as well as the environmental justice all of the issues raise. This session is sponsored by the Environmental Health Special Interest Section. This session may be of particular interest to residents and recent graduates.

Session: 313 .... CME/MOC: 1 (ABiH, BRN, BCSP, REHS)
Multidisciplinary Issues, Part III – Ergonomics:
The Prospective Consortium Musculoskeletal Disorder Studies
TRACK: OEM Education and Scientific Research

Fred Gerr, MD, FACOEM*
University of Iowa, Iowa City, IA
Kurt Hegmann, MD, MPH, FACOEM*
University of Utah, Salt Lake City, UT
David Rempel, MD, MPH, FACOEM*
University of California San Francisco, Richmond, CA (MODERATOR)

Between 2000 and 2004, NIOSH funded seven research groups from the US to perform large, prospective epidemiologic studies examining associations between workplace physical risk factors and upper limb musculoskeletal disorders. A total of 2,909 workers at 59 employers were followed for up to six years. Detailed workplace exposure and health data, including nerve conduction measures, were collected from each participant. Findings from three sites will be presented. At the conclusion of the session, the attendee will be able to better understand the relationship between personal and job risk factors and the development of upper extremity musculoskeletal disorders; and better understand the dose-response relationships between physical factors at work and musculoskeletal disorders. This session may be of particular interest to residents and recent graduates.

Tuesday: 1:30PM-5:30PM

Session: 314 ......................................... CME/MOC: 3
Teaching Using Experiential Learning:
A Hands-on Workshop
TRACK: OEM Education and Scientific Research

Kent W. Peterson, MD, FACOEM*
Occupational Health Strategies, Charlottesville, VA

This session will explain the basics of experiential learning and adult education theory, review and explore a variety of experiential learning tools, challenge and stretch learning by using unconventional teaching methods, inspire a wider range of teaching methods at your next opportunity, and improve quality of life and enjoyment while teaching and learning.

Session: 315 ................................. CME/MOC: 3
Improving the Quality of Occupational Health Care with Electronic Health Records
TRACK: Management and Administration in OEM

Paul Bleicher, MD, PhD
Humedica, Brighton, MA
Robert Harrison, MD, MPH*
University of California San Francisco, San Francisco, CA
Roman P. Kownacki, MD, MPH, FACOEM*
Kaiser Permanente Northern California, Oakland, CA
Robert K. McLellan, MD, MPH, FACOEM, FAAFP*
Dartmouth-Hitchcock Medical Center, Lebanon, NH (MODERATOR)
Tobias C. Samo, MD, FACP
Allscripts Corporation, Chicago, IL (MODERATOR)

After years of limited use of electronic health records (EHRs) by American medicine, the Health Information Technology for Economic and Clinical Health Act (HITECH) has stimulated a rapid uptick in the number of institutions and practices adopting EHRs for clinical Practice. This transformation of practice presents profound challenges for occupational medicine. Many hospitals and group practice settings are now requiring their occupational health providers to use EHRs designed for group health. At the same time, a new opportunity has arisen to incorporate occupational health data into patient health records to improve overall clinical and population health care. This session will provide participants the roadmap necessary for navigating the complex contemporary use of EHRs by identifying both opportunity and landmines inherent in this transformation of practice.
Tuesday: 3:00PM-4:00PM

**Session: 316............................................... CME/MOC: 1**
**Bringing Emotional Intelligence to Medical Care**

**TRACK: OEM Clinical Practice**

**Bryce D. Breitenstein, Jr., MD, MPH, FACOE**
Concentra, Placentia, CA (MODERATOR)

**Maja Jurisic, MD**
Concentra, Milwaukee, WI

Dr. Francis Peabody said in 1925, “The secret to the care of the patient is caring for the patient.” Quality in medical care means more than generating metrics and filling in scorecards. It means thinking broadly, making judicious decisions, yielding one’s words with precision and with a profound appreciation for the patient’s fears and needs. By reviewing some of the research on emotional intelligence, and using case examples, this session will inspire clinicians to practice with a whole mind – to become a physician who can think rigorously and feel empathically, analyze a test result, and appreciate a story. This session may be of particular interest to residents and recent graduates.

**Session: 317............................................... CME/MOC: 1**
**Medical Exams for Firefighters**

**TRACK: OEM Clinical Practice**

**Raymond Basri, MD, FACP**
New York Medical College, Middletown, NY

Good quality and cost effective medical examinations are needed to reduce line of duty injury and death among firefighters. During this session, the attendee will learn ways to improve the health and wellness of the firefighter, create departmental policy for medical examinations, implement fitness-for-duty and return-to-work guidelines, fulfill regulatory compliance for medical examinations, and key components of the exams and fitness-for-duty. This session is sponsored by the Work Fitness and Disability Special Interest Section. This session may be of particular interest to residents and recent graduates.

**Session: 318..... CME/MOC: 1 (ABIH, BRN, BCSP, REHS)**
**Multidisciplinary Issues, Part IV – Ergonomics**

**TRACK: Other**

**George Brogmus, MS, CPE, MERgs**
Liberty Mutual, Burbank, CA

**Javier Rodriguez, BS**
ErgoSOUP Consulting,

**Elizabeth Anne Thomas, PhD, RN, ANP-BC, COHN-S, CNL**
UCLA School of Nursing, Los Angeles, CA

By its very nature, ergonomics is a multidisciplinary field, drawing upon many disciplines. Ergonomic researchers and practitioners explore the complex interactions of a multitude of factors that contribute to risk reduction, productivity, and worker morale. This has led to a plentitude of analysis methods and improvement approaches. Simple, patient observations and logical questions, structured processes, and critical management structures can often lead to the most meaningful successes and effective solutions. Attendees will compare and contrast the major aspects of the various ergonomics programs presented; identify aspects of the presented programs that are applicable to their worksites; choose a target area in their worksite or client base for ergonomic intervention; and appraise methods used in programs presented for transferability to the population.

Tuesday: 4:30PM-5:30PM

**Session: 319............................................... CME/MOC: 1**
**Acupuncture Benefits: Reducing Pain and Increasing Function**

**TRACK: OEM Clinical Practice**

**Ka-Kit Hui, MD, FACP**
Center for East-West Medicine, Department of Medicine at David Geffen School of Medicine, UCLA, Los Angeles, CA

Acupuncture is often underutilized as many physicians are not aware of its benefits to treat symptoms of pain. This session will cover the efficacy of acupuncture to increase ADLS (function), decrease symptoms, decrease medication needs, and conditions treated successfully with acupuncture. Protocols that can be used in your clinical practice will also be covered. This session may be of particular interest to residents and recent graduates.

**Session: 320............................................... CME/MOC: 1**
**Eye and Vision Basics**

**TRACK: OEM Clinical Practice**

**Bernard R. Blais, MD**
Blais Consulting, Ltd., Clifton Park, NY

Every fitness-for-duty certification must answer the following question, “How do I fulfill the visual requirements of the ADA?” This course will provide the basic four competencies: 1) clinical ophthalmology; 2) OEM-related law and regulations; 3) work fitness and disability integration; and 4) OEM related management and administration regarding eye issues. This session is sponsored by the Transportation Special Interest Section. This session may be of particular interest to residents and recent graduates.

Tuesday: 5:45PM-6:45PM

**Session: 322............................................... CME/MOC: 1**
**ACOEM’s Maintenance of Certification Part IV Program: What Re-certifying ABPM Diplomates Need to Know**

**TRACK: Other**

**Denece Kesler, MD, MPH, FACOE**
University of New Mexico, Albuquerque, NM

**Kristine Pasciak**
American Board of Preventive Medicine, Chicago, IL

As one of the four parts required for recertification under Maintenance of Certification, ABPM Diplomates are required to complete a practice performance assessment – also known as Part IV. This component utilizes a quality improvement model with opportunities for assessment of practice performance and improvement activities available in clinical practice, teaching, research, and administration. This session will cover ACOEM’s Part IV program.
Concurrent Conference Sessions

Wednesday, May 2, 2012

Wednesday: 7:00AM-8:00AM

Session: 400 ............................................. CME/MOC: 1
Navigating and Negotiating Career Transitions in Occupational and Environmental Medicine
TRACK: Management and Administration in OEM

Karl Auerbach, MD, MS, MBA, FACOEM*
Exponent, Inc., Philadelphia, PA
Constantine J. Gean, MD, MBA, MS, FACOEM*
Liberty Mutual Insurance Co., Glendale, CA
Robert R. Orford, MD*
Mayo Clinic, Scottsdale, AZ
James A. Tacci, MD, JD, MPH, FACOEM*
Xerox Corporation, Rochester, NY (MODERATOR)
Mark Taylor, MD, MPH, FACOEM*
St. Luke’s Work Well Clinic, Cedar Rapids, IA

This session presents a framework for assessing career transitions, both planned and unplanned, from the perspective of the OEM physician. Special attention is paid to career, economic and legal considerations, as well as leverage points for both employee and employer. A panel of speakers at various ages and stages of their careers will share personal experiences and strategies drawing on examples from their own career transitions. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

Session: 401 ............................................. CME/MOC: 1
Occupational and Environmental Neurology/Neurotoxicity and Novel Neurotoxins
TRACK: OEM Clinical Practice

Jonathan S. Rutchik, MD, MPH*
UCSF, Division of Occupational Medicine, Mill Valley, CA

Session details will be posted soon. Please check back! This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

Session: 402 ............................................. CME/MOC: 1
Joplin, Missouri: In the Midst of the Storm
TRACK: OEM Clinical Practice

Dennis A. Estep, DO, MPH, MS, FACOEM*
Freeman Health System-Occumed, Joplin, MO

When an EF-5 tornado destroyed key elements in the town of Joplin, including one of two hospitals, half of the pharmacies, half of the physician’s offices, and 25% of housing while eliminating all types of communication, you realize that the disaster plan that was in place did not take into account such widespread devastation. The days and weeks following the disaster, Joplin had to adapt to the destruction. This session will cover lessons learned from one occupational medicine clinic on the road to recovery. This session is sponsored by the Oklahoma College of Occupational and Environmental Medicine, an ACOEM component society. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

Session: 403 ............................................. CME/MOC: 1
The Independent Medical Examination
TRACK: OEM Clinical Practice

Douglas W. Martin, MD, FACOEM*
St. Luke’s Center for Occupational Health Excellence, Sioux City, IA

This program will review the definition and purpose of independent medical examinations (IMEs) as an important part of the medical legal process. The basic requirements for an IME will be reviewed, with particular attention paid to quality components directed at what the requesting party is really looking for. The importance of a quality written report will be emphasized using examples as illustrations. This session is sponsored by the Private Practice in Occupational Medicine Special Interest Section. This session may be of particular interest to residents and recent graduates. Be an “Early Bird” and earn an extra hour of CME by attending this free session! Coffee will be provided.

Wednesday: 8:00AM-10:00AM

Session: 404 ............................................. CME/MOC: 1
ACOEM 97th Annual Membership Meeting and Breakfast

Join your colleagues in honoring this year’s class of Fellows and hear Dr. Warner Hudson’s presidential address followed by the passing of the gavel to Dr. Karl Auerbach. Charles Rosen, MD, from the University of California will present the William B. Patterson Memorial lecture.

Wednesday: 10:30AM-12Noon

Session: 405 ............................................. CME/MOC: 1.5
Telemedicine Applications: More Than Just Talking Heads
TRACK: Other

Ronald K. Poropatich, MD
Telemedicine & Advanced Technology Research Center (TATRC) U.S. Army Medical Research & Materiel Command (USAMRMC), Fort Detrick, MD

Session details posted soon.

Session: 406 ............................................. CME/MOC: 1.5
The Occupational Medicine Physician of Tomorrow
TRACK: Management and Administration in OEM

Frank H. Leone, MBA, MPH*
RYAN Associates, Santa Barbara, CA

This session will describe why the OEM physician should broaden their scope, coordinate care, and view their specialty in a more modern, expansive and relevant light. A series of pragmatic “tips” will include: 1) share the vision with numerous constituencies; 2) rethink patient encounters; 3) establish and maintain meaningful referral relationships; 4) integrate disease management concepts into a practice; 5) embrace disease management principles; 6) promote occupational health as a vital specialty; 7) understand the economic value of interventions; 8) work with relevant non-profit organizations; and 9) communicate more effectively.
Session: 408 ........................................... CME/MOC: 1.5
Mariner Medical Examinations: Update on Coast Guard Merchant Mariner Medical Guidelines
TRACK: OEM Clinical Practice

Robert M. Bourgeois, MD, MPH, FACOEM*
Bourgeois Medical Clinic, Morgan City, LA (MODERATOR)
Laura G. Gillis, MD, MPH, FACOEM*
US Coast Guard National Maritime Center, Martinsburg, WV

Merchant Mariner Medical Examinations are performed using the United States Coast Guard’s guidelines. This session will cover proper use of the guidelines, medical waivers for certain conditions, and medical information reviewed by the National Maritime Center. Attendees will learn the most recent and proposed changes to the guidelines and will be given the tools to gather the information needed to answer the question, “Is this mariner fit-for-sea duty?” This session is sponsored by the Transportation Special Interest Section.

Session: 409 ........................................... CME/MOC: 1.5
TRACK: OEM Clinical Practice

Steven G. Crawford, MD*
Meridian Occupational Health, West Long Branch, NJ
James M. Daniels, MD, MPH*
SIU School of Medicine, Quincy, IL

This presentation will open with a review of the “Industrial Athlete” paradigm for the treatment of work related musculoskeletal injuries. We will then present specific application of this model via review of the anatomical based examination of the hand and wrist, appropriate use of the thumb spica splint and the use of musculoskeletal Ultra Sound in the diagnosis and treatment of soft tissue injuries. This session may be of particular interest to residents and recent graduates.

Session: 410 ........................................... CME/MOC: 3
Symposium on Workers’ Compensation Provider Performance, Quality, and Outcomes
TRACK: OEM Clinical Practice

Melissa A. Bean, DO, MBA, MPH, FACOEM*
Coventry Workers Comp Services, St. Louis, MO
Sharon E. Belton, PhD
Workers Compensation Research Institute, Cambridge, MA
David C. Deitz, MD, PhD*
Liberty Mutual Insurance Group, Boston, MA
Tom Fogarty, MD
Concentra, Addison, TX
Constantine Gean, MD, MBA, MS, FACOEM*
Liberty Mutual Insurance Co., Glendale, CA
Phyllis Annette Gorder, MD, FACOEM, FADEP*
Bionotionlabs, LLC, Orlando, FL
Howard Hamer, MD
Altum Health –University Health Network, Toronto, Canada
Bernyce Peplowski, DO, MS*
State Compensation Insurance Fund of California, Monterey Park, CA (MODERATOR)
Steven J. Serra, MD, MPH*
Active Health Management - Atena Company, Greenwood Village, CO (MODERATOR)
Alex Swedlow, MHSA
CWCI, Oakland, CA
Peter Vasquez, MD*
Take Care Health Systems, Nashville, TN
Alexia J. Wagner, DO, FACOFP*
U.S. Healthworks Medical Group, Valencia, CA
Jennifer Wolf Horejsh
International Association of Industrial Accident Boards and Commissions, Madison, WI

A heterogeneous group of workers’ compensation stakeholders, who are recognized as established leaders in their respective fields, will come together to discuss their individual perspectives on how provider performance should be measured. Managed care in the workers’ compensation lags significantly behind the group health market. Research has illustrated that practice patterns vary significantly from state-to-state and specialty-to-specialty, making a need for HEDIS/CAHPS-like metrics important for level-setting in this industry. Discussions of different approaches to quality and benchmark provider activity, such as adherence to treatment guidelines or competency as managing return-to-work, will be discussed and vetted. This session may be of particular interest to residents and recent graduates.
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.

AOHC 2012
The 2012 American Occupational Health Conference (AOHC) is ACOEM’s 97th Annual Meeting. This year’s theme is “Scripting Worker and Environmental Health: Spotlighting What You Need to Know.”

AOHC serves two fundamental purposes: it is the premier professional meeting for physicians and other health professionals who have an interest in the fields of occupational and environmental medicine (OEM); and it is the annual membership meeting for ACOEM’s members.

Educational Needs and Objectives
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.

ACOEM has identified ten core competencies in areas where the OEM-trained physician should strive to remain current and serve as a knowledgeable representative of the specialty. The 10 core competencies are:
• Clinical Occupational and Environmental Medicine
• OEM Related Law and Regulations
• Environmental Health
• Work Fitness and Disability
• Toxicology
• Hazard Recognition, Evaluation, and Control
• Disaster Preparedness and Emergency Management
• Health and Productivity
• Public Health, Surveillance, and Disease Prevention
• OEM Related Management and Administration

The ACOEM CME mission is to provide educational activities that enhance the professional capabilities related directly to the professional work of physicians practicing occupational and environmental medicine and to: 1) promote physician lifelong and self-directed learning; 2) to improve worker/patient clinical outcomes; and 3) to facilitate physician effectiveness and efficiency in carrying out professional responsibilities.

To address the educational needs of OEM physicians, AOHC is planned within the context of desirable physician attributes and aligned with the OEM core competencies.

AOHC content is designed to enhance physician competence and performance and to improve patient outcomes by providing learner-centered education in the most current issues relevant to the practice of OEM. Upon completion of AOHC 2012, the learner should be able to:
• evaluate current research;
• analyze emerging issues in OEM; and
• exemplify effectiveness and efficiency in carrying out professional responsibilities.

Target Audience
AOHC is designed for physicians who specialize in or have an interest in OEM as well as for non-physicians, such as industrial hygienists, nurses, safety professionals, and environmental health specialists 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.

ACCME Accreditation Statement
“The American College of Occupational and Environmental Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.”
A Great Opportunity for Your Non-OEM Colleagues!

Are you aware of family or internal medicine physicians, nurse practitioners or physician assistants who are not trained in OEM but are interested in adding some OEM competencies to their “tool kits”? If so, please let them know about this great opportunity to learn more about OEM!

Introduction to OEM ..................................................CME/MOC: 2
Sunday, April 29, 2012  10:30am-1:15pm  •  $45 (box lunch included)
Are you seeing patients with occupational illnesses or injuries, such as musculoskeletal injuries with impairment for joints and the spine? Or opioid-related issues in the workplace? Are you asked to develop return-to-work plans for your patients? Are you considering adding DOT medical examinations to your services? This session is a brief introduction on how family medicine and other practitioners can benefit from the many resources of occupational and environmental medicine.

To register for this event, please visit www.acoem.org/AOHC.aspx or call Jo Ann Szyska at 847-818-1800 x 374. If you wish to stay on for AOHC, either for the day or for the entire conference, you will receive a $45 credit toward your conference registration fee. To obtain your discount, visit the AOHC on-site registration desk and show your badge from this activity.

AMA Credit Designation Statement
“The American College of Occupational and Environmental Medicine designates this live activity for a maximum of 25.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.”

• AAFP – Application for credit has been submitted to the American Academy of Family Physicians.

• ABPM – Most AOHC sessions are eligible for ABPM MOC credits toward recertification with the American Board of Preventive Medicine. Those sessions are identified by “MOC.” The maximum number of ABPM MOC credits available for this educational activity is 25.5 and the course code is 845.

• 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 Credit(s)™ from organizations accredited by ACCME.

• ABIH – The Multidisciplinary Issue Sessions (304, 309, 313, and 318) at this conference may be eligible for ABIH CM points. CIHs are advised to review the ABIH web site to determine eligibility and points.

• BRN – Provider approved by the California Board of Registered Nursing, Provider # 13555 (SCERC) for 1.0 contact hour (for a 1 hour session) and 1.5 contact hours (for a 1.5 hour session).

• BCSP - 0.1 COC points per hour has been approved by the Board of Certified Safety Professionals.

• REHS – Registered Environmental Health Specialists. 1.0 REHS contact hours (0.1 CEU) has been applied for each 1 hour session, 1.5 contact hours (1.5 CEU) has been applied for each 1 ½ hour session. The SCERC is an accrediting agency approved by the California Department of Public Health.

Sessions approved for ABIH, BRN, BCSP, and REHS credit are 304, 309, 313, and 318.

The Southern California NIOSH Education and Research Center at UCLA and UC Irvine is co-sponsoring the conference content for sessions 304, 309, 313, and 318 and can provide CEUs as mentioned above in the appropriate designation statements.

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

Disclaimer
The ideas represented in presentations at AOHC 2012 do not necessarily reflect ACOEM positions. ACOEM disclaims responsibility or liability for all products, services, or information presented at AOHC 2012. ACOEM does not endorse any product or service exhibited, nor necessarily support the content contained in the educational offerings.
Insurance, Liability
ACOEM cannot be held responsible for personal injury, loss, damage, accident to private property or additional expenses incurred as a result of delays or changes in air, rail, sea, road, or other services, strikes, sickness, weather, acts of terrorism and any other cause. All participants are encouraged to make their own arrangements for health and travel insurance.

Disclosure Policy
As a provider accredited by the ACCME, ACOEM must ensure balance, independence, objectivity, and scientific rigor in all of its educational activities. In accordance with the Accreditation Council for Continuing Medical Education’s Standards for Commercial Support, all CME providers are required to disclose to the activity audience the relevant financial relationships of the planners, teachers, and authors involved in the development of CME content. An individual has a relevant financial relationship if he or she has a financial relationship in any amount occurring in the last 12 months with a commercial interest whose products or services are discussed in the CME activity content over which the individual has control. In the case of an individual for whom a conflict cannot be resolved, that individual shall not participate in the development or presentation of the CME activity.

Handouts
In an effort to be environmentally conscious and better manage our resources, ACOEM is reducing our use of paper. All handouts submitted by speakers as of March 30, 2012, will be available to conference attendees via a secured area of ACOEM’s website two weeks before and two weeks after the meeting. Registrants will be able to access the site, allowing them to view and print all or any of the submitted handouts.

We will provide each attendee with a complimentary electronic copy of the handouts (those that were submitted by March 30, 2012) with registration materials on-site.

SESSION INFORMATION

AOHC Poster Presentations and Display
Posters will be on display for viewing beginning Sunday, April 29 in the ACOEM Exhibit Hall. Poster authors will be available to discuss their research with attendees on April 29 from 5:00pm–7:00pm.

ACOEM Annual Membership Meeting and Breakfast
ACOEM’s Annual Membership Meeting and Breakfast will take place on Wednesday, May 2 from 8:00am-10:00am. Highlights will include the ACOEM Fellow elevation ceremony, introduction of new ACOEM officers and directors, and installation of ACOEM’s new president, and presentation of ACOEM awards.

This meeting and breakfast is open to any attendee who is registered for the full conference or who has a one-day conference registration for Wednesday.

We understand that not everyone will be able to attend due to other obligations. Therefore, if you would like to attend this event, please indicate so on the registration form. This will assist us in ordering the proper amount of food and eliminating unnecessary waste.

Program Changes
ACOEM cannot assume liability for any changes in the program due to external or unforeseen circumstances.

Sessions
AOHC consists of general and concurrent sessions, work-site visits, and early bird sessions.

Concurrent and early bird sessions offer focused presentations that cover critically chosen, cutting-edge subjects related to OEM competencies. These sessions typically include single or multiple presenters and can be one hour, 90 minutes, or 3 hours in length. Sessions are designed for OEM physicians and related professionals who practice in a variety of work settings.
Sessions are identified by tracks.
The tracks are:

- OEM Clinical Practice
- Management and Administration in OEM
- OEM Education and Scientific Research
- Environmental Health and Risk Management
- Regulatory, Legal, Military, and Governmental OEM Practice

To help in assigning room capacities, please indicate your session 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. Arthur L. Kellermann, MD, MPH, from the RAND Corporation is this year’s Sappington Lecturer. The lecture will be held during the AOHC Opening Session on Monday, April 30, from 8:30am-10:00am.

William B. Patterson Memorial Lecture
The William B. Patterson Memorial Lecture will take place during the ACOEM Annual Membership Meeting, which will be held Wednesday, May 2 from 8:00am-10:00am. This year’s lecture will be presented by Charles Rosen, MD, from the University of California.

Multidisciplinary Issues Sessions
The Southern California NIOSH Education and Research Center at UCLA and UC Irvine is co-sponsoring the conference content for sessions 304, 309, 313, and 318 and can provide CEUs as mentioned above in the appropriate designation statements.

ACOEM believes it is important for all occupational health and safety professionals to work together to provide the best practice for workers and businesses. This series of sessions offers an opportunity for occupational medicine physicians, occupational and environmental health nurses, industrial hygienists, safety engineers, registered environmental health specialists, and other professionals to share knowledge and skills in biosafety, chemical safety, and ergonomics. Sessions included in this series are 304, 309, 313, 318 and are approved for ABHI, BRN, BCSP, and REHS credit, in addition to being approved for AMA PRA Category 1 Credit(s)™ and ABPM MOC credit.

For those who wish to attend only the Multidisciplinary Issues Sessions (sessions 304, 309, 313, and 318 only), there is a special registration fee of $199. Please see the registration form for details.
Early Bird Sessions – Now Free!
We’ve heard you. Content, content, content is what you want! Be an “Early Bird” and earn an extra hour of CME by attending one of these sessions at no cost! At past conferences these sessions would have incurred an additional $60 fee to attend – so get up early and earn free CME!

Monday, 7:00am-8:00am
201, 202, 203, 204

Wednesday, 7:00am-8:00am
400, 401, 402, 403, 404

Please note, only coffee will be provided. There will be a half-hour break between the conclusion of the Early Bird sessions and the start of the general conference so that attendees may grab a bite to eat.

Worksite Visits
Worksite visits are under development and registration for these particular activities will open soon. We will notify our membership and conference attendees when worksite visit registration opens. Details will also be posted to the AOHC section of the ACOEM website as available. Worksite visits are open to registered attendees only and are considered to be educational activities and not social events or tours.

Introduction to Social Media – Hands-on Sessions
Join us for a series of workshops that will support your business development needs by giving you hands-on lessons and practice using social networking tools currently available. Attendees will bring their own laptops to explore such social media as MyACOEM, LinkedIn, Facebook, Twitter, YouTube, and blogging. Advance sign-up on-site at AOHC required. Additional details to follow.

Learning Resources
Most sessions will be recorded for sale and orders can be placed on-site and after AOHC. In addition, conference materials will be made available for sale with options that include CME and MOC credit.

2012 AOHC Distance Learning Activity
Earn credit for sessions that you were unable to attend in person at this year’s conference by completing the 2012 AOHC Distance Learning Activity. This activity will be available in summer 2012 and will require a separate, additional purchase and use of the AOHC 2012 conference recordings. Additional fees may apply for credit requested.

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

Pre- and Post-Conference Courses
Pre- and post-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. See the Schedule-at-a-Glance at the beginning of this document for a complete listing of course offerings.

Exam Opportunities

ABPM Maintenance of Certification (MOC) Exam
The American Board of Preventive Medicine (ABPM) will hold an MOC examination in Los Angeles, CA, on Sunday, April 29 at 9:00am. For more information or to register for the examination, visit the ABPM website (www.theabpm.org) or call their office at 312-939-2276.

MRO Certification Exam
The Medical Review Officer Certification Council (MROCC) will hold an examination in Los Angeles, CA, on Sunday, April 29 at 8:30am. For information or to register for the examination, call MROCC at 847-631-0599 or visit www.mrocc.org.
EXHIBIT HALL

ACOEM wishes to thank the AOHC 2012 exhibitors and acknowledge their part in contributing to the success of the conference. Attendees are invited to visit the exhibit hall during the following hours:

**Sunday, April 29, 2012**
5:00pm–7:00pm
Exhibit Hall Opening and Reception and Abstract Poster Presentations

**Monday, April 30, 2012**
8:00am-5:00pm
Complimentary Lunch in the Exhibit Hall (12 Noon)

**Tuesday, May 1, 2012**
8:00am-4:30pm

AOHC’s 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 as rewarding as attendance at a lecture. Only paid AOHC registrants or paid guest registrants with AOHC badges will be permitted in the exhibit hall.

In fairness to those who have rented exhibit space, it is not permitted 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 Deb Brisson, AOHC Exhibit Manager, at 847-818-1800, ext. 391.

TRAVEL/HOUSING LOCATION INFORMATION

The Los Angeles area is served by most domestic carriers and international carriers at the Los Angeles International Airport (LAX). Information including ground transportation, maps and flight schedules is available at www.discoverlosangeles.com/ getting-around.

**Meeting Hotel**
Hyatt Regency Century Plaza
2025 Avenue of the Stars
Los Angeles, California, USA 90067
www.centuryplaza.hyatt.com
https://resweb.passkey.com/go/AOHC
Make your reservation at the Hyatt Regency Century Plaza and take advantage of ACOEM’s discounted rate!

ACOEM has secured the discounted group rate of $259 per night (single or double room). This rate includes in-room internet and a 50% discount off Equinox Fitness Club, the hotel’s exclusive partner. You can make your reservation online or by calling 888-421-1442.

Surround yourself with contemporary glamour and style at the Hyatt Regency Century Plaza. Perfectly situated on the fashionable West Side, adjacent to Beverly Hills, this elegant West Los Angeles luxury hotel offers easy access to all the sights of this vibrant city. Set on seven lush acres, with 726 spacious and recently-renovated guestrooms, the world-class Equinox spa and fitness center and state-of-the-art meeting and event facilities, our hotel near Beverly Hills is a welcome retreat in the midst of the city. Discover why the Century Plaza has been the choice of dignitaries, celebrities, and Hollywood VIPs for more than 40 years.

**Government Rate**
Information on per diem options, if available, will be posted online.

**Visitor Information**
For more info on Los Angeles, California, visit www.discoverlosangeles.com.

**Weather/Dress**
The Average temperature for Los Angeles in late April/early May is 70°F.

Inside hotel temperatures can vary. Please dress in layers.
Airline Discount
A discount has been arranged with American Airlines for travel to Los Angeles, CA, for travel dates between April 26 and May 5, 2012. Airports included in the Los Angeles area are: LAX (Los Angeles International), ONT (Ontario International), BUR (Burbank-Bob Hope) and SNA (John Wayne/Orange County). Receive a 5% discount off all published fares, all cabins, by booking on line at www.aa.com using the promotional code 1342DJ. Phone reservations can be made at the American Airlines Meeting Services Desk at 1-800-433-1790 from anywhere in the United States – additional ticketing fees will apply for reservations made by phone.

Optional Social Events and Activities

Optional Social Event – Food and Fun at the Pink Taco!
Join your colleagues on Monday, April 30, from 6:30pm-9:00pm for food and fun at the Pink Taco. You will enjoy sumptuous food including their famous guacamole and, of course, tacos; drinks featuring their margarita of the month, and the pumped-up music they’re known. A casual, hip Mexican cantina, Pink Taco is a folk-art bedecked hotspot adorned with classic low-rider bicycles, and an assortment of authentic Mexican craftwork that decorate the dining room. All just across the street from the hotel in Westfield Century City mall on level 2 past Bloomingdale’s. **Additional fee applies. Open to registered attendees only.**

Option: Purchase an additional ticket that the Resident/Recent Graduate Section will distribute to a resident attendee.

AOHC Exhibit Hall Hours
Sunday, April 29 5:00pm-7:00pm
Monday, April 30 8:00am-5:00pm
Tuesday, May 1 8:00am-4:30pm

TWEET TWEET! AOHC and Twitter
ACOEM will be using Twitter to communicate late-breaking news and announcements regarding AOHC activities. It’s easy to follow what’s happening at AOHC by simply following this link – http://twitter.com/aohc. You can also receive these updates via RSS feeds, SMS text messages using your cell phone, or e-mail.
Registration is required for all persons attending the Conference, work-site visits, or other educational or social activities. Government employees must include a purchase order with the registration form if payment is to be made by the government.

**Full Conference Registration**

Full Conference Registration admits you to general, concurrent and early bird sessions.

Additional fees required for worksite visits, certain special sessions, social events, and others as indicated on the conference registration form.

Admission to the Wednesday membership meeting and breakfast, while free to conference registrations, requires registration by Monday, April 30, 12noon to allow meal arrangements to be made.

<table>
<thead>
<tr>
<th>Category</th>
<th>Member</th>
<th>Non-member</th>
<th>Resident/Student</th>
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</thead>
<tbody>
<tr>
<td>ACOEM Member</td>
<td>$795</td>
<td>$995</td>
<td>$365</td>
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<tr>
<td>Non-member</td>
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<tr>
<td>Retired/Resident/Student</td>
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**One-day Conference Registration**

One-day Conference Registration admits you to concurrent and early bird sessions for the day in which you are registered only.

Additional fees required for worksite visits, certain meal sessions, social events, and others as indicated on the conference registration form.

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<thead>
<tr>
<th>Category</th>
<th>Member</th>
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<tr>
<td>Retired/Resident/Student</td>
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**Activity Fees**

See the registration form for activity fees.

**Pre-conference Courses**

The pre-conference offerings run Friday-Saturday, April 27-28. Enrollment is limited. Course registration is separate from conference registration. Lunches are not included.

**One-day Pre-conference Courses**

<table>
<thead>
<tr>
<th>Category</th>
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<th>Resident/Student</th>
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<tbody>
<tr>
<td>ACOEM Member</td>
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<td>$415</td>
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<td>Non-member</td>
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<tr>
<td>Retired/Resident/Student</td>
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**Two-day Courses**

The pre-conference offerings are Thursday, May 3. Enrollment is limited. Course registration is separate from conference registration. Lunches are not included.

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<thead>
<tr>
<th>Category</th>
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<tr>
<td>Retired/Resident/Student</td>
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**One-day Post-conference Courses**

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<th>Category</th>
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<tr>
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<td>$345</td>
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<td>$185</td>
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<tr>
<td>Non-member</td>
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<tr>
<td>Retired/Resident/Student</td>
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Payment
Payment of registration fees must accompany the registration form. The registration form and appropriate fees should be mailed or faxed to:

**CHECK:**
ACOEM Lockbox
39032 Eagle Way
Chicago, Illinois 60678-1390

**CREDIT CARD:** Fax to ACOEM at 847-818-9265

Attendees may register online at www.acoem.org by using VISA, MasterCard, American Express, or Discover 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.

Conference Cancellations/Changes
Cancellation requests must be received in writing by April 9, 2012. 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 April 9, 2012.

Requests to change from one event to another must be received in writing no later than April 9, 2012. 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 April 9, 2012, all changes and requests will be handled on site.

Pre- and Post-conference Courses
Cancellations/Changes
Cancellation requests must be received in writing by April 9, 2012. 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, if applicable) will be assessed. No credit memo or refunds will be issued for cancellation requests received after April 9, 2012.

Pre-registration Deadline
The deadline for pre-registration is March 30, 2012. Fees listed are for advance registration. On-site registrations will be assessed an additional $100. Use the registration form in this program or register online at www.acoem.org.

On-site Registration Information/Name Badges
The AOHC Registration Desk will be located at the Hyatt Regency Century Plaza. 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 admission to all AOHC events. On-site registration hours will be as follows:

### Pre-Conference Course Registration
- Friday, April 27: 7:00am – 6:00pm
- Saturday, April 28: 7:00am – 6:00pm

### Conference Registration
- Saturday, April 28: 12:00 Noon – 6:00pm
- Sunday, April 29: 7:00am – 7:00pm
- Monday, April 30: 6:30am – 6:30pm
- Tuesday, May 1: 6:30am – 6:30pm
- Wednesday, May 2: 6:30am – 3:30pm

### Post-Conference Course Registration
- Thursday, May 3: 7:00am – 5:30pm

### Guest Tickets
A registered attendee may purchase a ticket for a personal guest by stopping by the on-site AOHC registration desk. Guest tickets are available for the following activities:

- Exhibit Hall Opening Reception: $60
- Annual Membership Meeting and Breakfast: $60

Please note, business colleagues, friends, and family members will not be allowed to enter educational offerings or session rooms.

Emergency Contact
Personal messages for attendees should be left at their hotel property. There will also be a bulletin board for posting personal messages in the AOHC Registration Area.

ACOEM Federal ID#:
The federal employers identification number (FEIN) for ACOEM is 36-3593614. Some attendees may need this information when requesting funds for payment of conference fees from their employer.

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

Special Needs – ADA
AOHC complies with the Americans with Disabilities Act. Please contact us if you have a disability and/or to inform us of any dietary restrictions.
Consent to Use of Photographic Images
Registration and attendance at, or participation in, ACOEM meetings and other activities constitutes an agreement by the registrant to ACOEM’s use and distribution, both now and in the future, of the registrant, or attendee’s image or voice in photographs, videotapes, electronic reproductions and audio tapes of such events and activities.

Registrant Mailing List
Exhibitors are an important part of the conference experience. Even if you don’t use particular exhibitors’ products, their participation supports necessary conference production costs which helps keep your registration fee down and allows ACOEM to provide you with a better conference experience.

Of course, the main benefit for exhibitors is access to you – on site as well as before and after the conference. We provide exhibitors with registrants’ e-mail addresses so they may contact you to encourage you to visit their booth. Some offer discounts in their promotional message – another benefit to you. Exhibitors are limited to e-mailing registrants once before and once after the conference and are not allowed to add your information to their contact database for use beyond AOHC 2012. We appreciate your understanding and support of this common conference practice. If you prefer to have your name removed from the e-mail list provided to exhibitors, you may opt out during the registration process.

In addition, just prior to the conference, we will make available to conference registrants only, a list of those who are attending – name and company, no address or contact information will be shared. This is a popular feature and facilitates the all-important networking that is so valuable at AOHC.

Contact Information
ACOEM Headquarters
25 Northwest Point Blvd., Suite 700
Elk Grove Village, IL 60007
Telephone: 847-818-1800
Fax (Registration): 847-818-9265
E-mail: registration@acoem.org

Conference Management
Joyce Paschall, CAE, CMP, Director of Education
E-mail: jpaschall@acoem.org
Telephone: 847-818-1800, ext. 367

Mary Lunn, Conference Coordinator
E-mail: mlunn@acoem.org
Telephone: 847-818-1800, ext. 393

Exhibit Management
Deb Brisson, CEM, CMP, Exhibit Manager
E-mail: dbrisson@acoem.org
Telephone: 847-818-1800, ext. 391
Fax (Exhibits): 847-818-9286

Congratulations to AAOHN
ACOEM congratulates the American Association of Occupational Health Nurses (AAOHN) on their 70 years of dedicated service to protecting the health and safety of American workers. It has been our privilege to work in partnership with AAOHN these past seven decades to advance the practice of occupational health.

Special thanks to Marty Ollstein
ACOEM would like to thank Mr. Marty Ollstein for assisting the AOHC Program Committee in creating a series of short videos on the Conference.

A feature film director, cinematographer, and screenwriter, Mr. Ollstein is a pioneer in the transition of the film industry to digital technology. He conceived and developed Crystal Image Software, the groundbreaking tool that precisely translates optical camera filter effects to the digital realm. He is a contributing member of the American Society of Cinematographer’s Technology Committee, an SMPTE Fellow, and a member of the Writers’ Guild of America.

Without the generous donation of his time and expertise, the creative marketing videos would not have been possible. Thank you again, Mr. Ollstein for your contribution!
Name (First M.I. Last)  Degree

Employer Name

Address (No P.O. boxes, please)

City  State/Province  Postal Code

Area Code  Telephone  Nickname (for badge)

E-mail Address

Conference Registration: April 29-May 2, 2012

Registration Status
☐ ACOEM Member
☐ Non-Member
☐ Retired, Resident, or Student Member
☐ ACOEM Past President

<table>
<thead>
<tr>
<th>ACOEM Member</th>
<th>Non-Member</th>
<th>Retired/Resident/Student Member</th>
<th>Amount</th>
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<tbody>
<tr>
<td>$795</td>
<td>$995</td>
<td>$365</td>
<td>$</td>
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</table>

Full Conference Registration
April 29-May 2, 2012
Includes: Concurrent Sessions, General Sessions, Membership Breakfast/Meeting and access to Exhibit Hall

One-Day Registration Options
Choose Day(s):
☒ Sun, April 29
☒ Mon, April 30
☒ Wed, May 2 (½ day)

$275/day $375/day $145/day $5

Multidisciplinary Issues Sessions
Tuesday, May 1
Includes attendance to the following sessions ONLY: 304, 309, 313, and 318

$199 $199 $199

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.

Sunday, April 29
8:30AM-12PM
☒ 100  ☒ 101  ☒ 102*
1:30PM-3:00PM
☒ 103
1:30PM-5:00PM
☒ 105  ☒ 106  ☒ 107  ☒ 108*
3:30PM-5:00PM
☒ 109  ☒ 110

Monday, April 30
7:00AM-8:00AM
☒ 200  ☒ 201  ☒ 202  ☒ 203  ☒ 204
8:30AM-10:00AM
☒ 205 AOHCI Opening Session: Sappington Lecture
10:30AM-12PM
☒ 206  ☒ 209  ☒ 210  ☐ 211
1:30PM-3:00PM
☒ 212
1:30PM-5:00PM
☒ 213  ☒ 214  ☒ 215  ☒ 216
3:30PM-5:00PM
☒ 217  ☒ 219
5:15PM-6:15PM
☒ 218

Tuesday, May 1
8:30AM-10:00AM
☒ 301  ☒ 302  ☒ 303  ☒ 304  ☒ 305
10:30AM-12PM
☒ 306  ☒ 307  ☒ 308  ☒ 309  ☒ 310
12PM-1:00PM
☒ 323-L*
1:30PM-2:30PM
☒ 311  ☒ 312  ☒ 313
1:30PM-5:30PM
☒ 314  ☒ 315
3:00PM-4:00PM
☒ 316  ☒ 317  ☒ 318
4:30PM-5:30PM
☒ 319  ☒ 320
5:45PM-6:45PM
☒ 322

Wednesday, May 2
7:00AM-8:00AM
☒ 400  ☒ 401  ☒ 402  ☒ 404
8:00AM-10:00AM
☒ 405 Membership Meeting and Breakfast
10:30AM-12PM
☒ 406  ☒ 407  ☒ 408  ☒ 409
10:30AM-3:00PM
☒ 410

After March 30th: 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/or to indicate dietary restrictions (please attach a letter or explain below):

__________________________________  ________________________________________
__________________________________  ________________________________________

Emergency contact during conference:
Name: ____________________________
Phone: __________________________

☒ Exhibitor Mailing List Opt Out: I do not wish to receive e-mails or mailings from AOHCI exhibitors.

OVER! – This registration form is 2 pages. Please complete and return both pages!

$_________ Subtotal – Page 1

-OVER-
**REGISTRATION FORM**

Name (First M.I. Last): __________________________________________

<table>
<thead>
<tr>
<th>Subtotal from Page 1: $</th>
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</thead>
</table>

### Additional Fees and Ticketed Events

<table>
<thead>
<tr>
<th>Sunday, April 29</th>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session 102</td>
<td>Hands-on Suturing Workshop: An Update and Refresher</td>
<td>$89</td>
</tr>
<tr>
<td>Session 108</td>
<td>Using Office Ultrasound to Diagnose and Treat Musculoskeletal and Urgent Care Medical Conditions</td>
<td>$89</td>
</tr>
<tr>
<td>Exhibit Hall Opening Reception</td>
<td>Yes! I plan to attend the Exhibit Hall Opening Reception</td>
<td>$0</td>
</tr>
</tbody>
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<thead>
<tr>
<th>Monday, April 30</th>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Complimentary Lunch in Exhibit Hall**</td>
<td>Yes! I would like the complimentary lunch in the exhibit hall</td>
<td>$0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Monday, April 30</th>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Optional Social Event: Food and Fun at the Pink Taco</td>
<td>Yes! I would like to purchase an additional ticket that the Resident/ Recent Graduates Section will distribute to a resident attendee.</td>
<td>$65</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tuesday, May 1</th>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session 323-L</td>
<td>Dialogue on Bread and Butter Issues: CPT Coding, Billing, Contracting, and Compensation Packages</td>
<td>$25</td>
</tr>
<tr>
<td></td>
<td>WFD Section Members Only</td>
<td>All other ACOEM Members: $45</td>
</tr>
<tr>
<td></td>
<td>Please Note: Open to ACOEM members only</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Wednesday, May 2</th>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membership Meeting and Breakfast**</td>
<td>Yes! I plan on attending the Membership Meeting and Breakfast</td>
<td>$0</td>
</tr>
</tbody>
</table>

### Pre-conference Courses

<table>
<thead>
<tr>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>One-day Course:</th>
<th>Activity Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACOEM Member $345</td>
<td>See fees at left</td>
</tr>
<tr>
<td>Non-Member: $415</td>
<td></td>
</tr>
<tr>
<td>Retired, Resident, or Student: $185</td>
<td></td>
</tr>
<tr>
<td>Saturday, April 28</td>
<td></td>
</tr>
<tr>
<td>☐ Health and Productivity Management (HPM) Clinic</td>
<td></td>
</tr>
<tr>
<td>☐ Spirometry Testing in Occupational Health – Physician Update</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Two-day Course:</th>
<th>Activity Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACOEM Member $675</td>
<td>See fees at left</td>
</tr>
<tr>
<td>Non-Member: $815</td>
<td></td>
</tr>
<tr>
<td>Retired, Resident, or Student: $345</td>
<td></td>
</tr>
<tr>
<td>Friday-Saturday, April 27-28</td>
<td></td>
</tr>
<tr>
<td>☐ Medical Review Officer (MRO) Comprehensive Course</td>
<td></td>
</tr>
<tr>
<td>☐ Occupational Medicine Board Review Course</td>
<td></td>
</tr>
<tr>
<td>☐ Foundations in Occupational Medicine, Segment 2</td>
<td></td>
</tr>
</tbody>
</table>

### Post-conference Courses

<table>
<thead>
<tr>
<th>Activity Fee</th>
<th>Amount</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>One-day Course:</th>
<th>Activity Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACOEM Member $345</td>
<td>See fees at left</td>
</tr>
<tr>
<td>Non-Member: $415</td>
<td></td>
</tr>
<tr>
<td>Retired, Resident, or Student: $185</td>
<td></td>
</tr>
<tr>
<td>Thursday, May 3, 2012</td>
<td></td>
</tr>
<tr>
<td>☐ Work Disability Prevention for Clinicians: SAW/RTW Course</td>
<td></td>
</tr>
<tr>
<td>☐ CAOHC Professional Supervisor Course</td>
<td></td>
</tr>
</tbody>
</table>

**REGISTRATION DEADLINE: March 30, 2012**

Total Due: $ __________

**PAYMENT:**

☐ Check enclosed Payable to ACOEM (US Funds Only)

☐ American Express  ☐ Discover  ☐ Master Card  ☐ VISA

Credit Card #: ___________________________  Exp. Date: __________  Signature: ___________________________

Return both pages of this form with payment to:

CHECK: ACOEM Lockbox, 39032 Eagle Way, Chicago, Illinois 60678-1390

CREDIT CARD: Fax to ACOEM at 847/818-9265

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

** We understand that not everyone will be able to attend due to other obligations. Therefore, if you would like to attend this event, please indicate so on the registration form. This will assist us in ordering the proper amount of food and eliminating unnecessary waste.

OFFICE USE ONLY: Amount Paid: __________  Check #: __________  Batch #: __________  Date: __________
As part of ACOEM’s commitment to protecting workers’ health, this brochure was Printedgreen™ using all vegetable inks and solvents and is 100% petro-chemical and toxin free.

The Southern California NIOSH Education and Research Center at UCLA and UC Irvine is co-sponsoring the conference content for sessions 304, 309, 313, and 318 and can provide CEUs as mentioned above in the appropriate designation statements.