

ISOES NEWS

INTERNATIONAL SOCIETY FOR OCCUPATIONAL
ERGONOMICS & SAFETY

Spring 2014

Volume 15, Issue 2

ISOES Officers:

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President's Message

Gabriel Ibarra-Mejia, MD, PhD, MSErg.

The University of Texas at El Paso, El Paso, TX 79968



As we begin the first quarter of the calendar year, our society strives toward a successful annual conference. For the society's Presidents and Executive Committee, this is the time of the year that is both challenging and rewarding. The planning committee has already contacted several national leaders to attend as our guest speakers and is awaiting confirmation. Abstracts from potential attendees are still being received and it is stimulating to see how researchers, students, and practitioners from several countries are submitting their work. Papers from colleagues from

the Middle East, Latin-America, and from the United States are under review and will get a response soon. Our upcoming annual conference meeting will be in El Paso, TX on June 5-6. This year our conference is scheduling workshops aiming to contribute to the development of our membership, local safety and ergonomics practitioners, and – potentially - practitioners from across the border. There is still time to submit an abstract of your work and for students to apply for a scholarship to attend. Let everyone know about your advances. I look forward to great attendance!

As I stated in my previous message, a society is only as strong as its membership and their active participation. Some positions on the Executive Committee will be opening and active members are expected to send in nominees or nominate themselves; members can expect messages regarding nominations and submitting their votes by the end of April. Over the next several months we will continue focusing on increasing and engaging our membership, making an extra effort and extending our invitations to academia and practitioners from Latin American countries. The purpose of

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outreaching to developing countries is to shorten the knowledge gap between them regarding the application of ergonomic principles in overall design. Our society is in a unique position to offer help and support to professional communities for the advancement of ergonomics.

I thank you for your invaluable support to our society and hope to see you in our next conference. If you have any comments or suggestions regarding our proposed society's activities, please don't hesitate to contact me at any time at gabmejia@utep.edu. Hope to see you in El Paso soon!

**Message from President elect
Richard Wyatt, PhD., PE, CPE, CQE, CSP
Senior Consultant, Aon Risk Solutions**



I look forward to serving as the President of ISOES for the 2014-2015 term. I have been actively involved with the ISOES for many years, and have been a member of the Executive Committee for the past two years. The ISOES has a diverse Executive Committee and membership, which in my estimation is its strength. We have members from the industrial and academic communities, with backgrounds in safety, quality, ergonomics, and industrial engineering. Even with different backgrounds, our efforts and initiatives are the same, namely the application of ergonomics and safety in practice.

My vision for my term as President is two fold, to continue to bridge the gap between research and the application of safety and ergonomics, and to strive to include more practicing health, safety and ergonomic professionals within the society. I will be open to suggestions on methods of making the society stronger, and welcome your suggestions both now and during my upcoming term as President. I am honored to serve as your President for the 2014/2015 term.

Respectfully Submitted,
Richard

Free Membership Announcement

ISOES is pleased to announce free annual membership for qualified students graduating in the academic year 2013-14. Membership benefits include access to ISOES publications and is a great addition to your resume for free!

Visit our membership page (<http://isoes.info/member.htm>) to get your membership form. Please submit your application with proof of graduation to Brandy Ware (bw@jfa-inc.com).

Call for Nominations

ISOES members are encouraged to nominate other members or themselves for leadership positions in the Society. New terms are to begin on July 1, 2014. Interested members are encouraged to send nominations for the following officer positions:

1. President Elect
2. Secretary (2 year term)
3. Treasurer (2 year term)
4. Members At-Large - one position (2 year term)

Please send in your nomination to Richard Wyatt, President elect at richard.wyatt@aon.com by April 15, 2014

Call for New & Renewed Membership

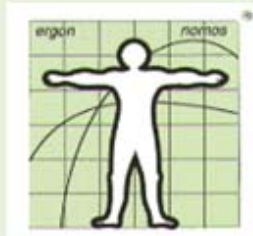
The success of the mission and vision of ISOES depends on you, the members. We are collectively committed to the goal of increasing our membership, maintaining our current members, and expanding our international diversity. To be successful, we need your help. You can help advance the goals of ISOES by:

1. Recruiting new members.
2. Sharing our information and newsletter.
3. Attending conferences.
4. Submitting manuscripts to our Conference call for papers.
5. Sharing your input and expertise with the society, especially the Executive Committee, who is committed to ensuring that the design of our organization matches the needs of its members.
6. Joining!

Go to <http://isoes.info/member.htm> to get your membership form!

A copy of the membership form is also attached.

The International Society for Occupational Ergonomics and Safety (ISOES)[®]



Announcing the XXVI Annual International Occupational Ergonomics And Safety Conference—2014
 June 5-6, 2014
 Hawthorn Suites by Wyndham
 El Paso, Texas, USA

Announcement and Call for Papers

The ISOES is recognized as a leading and unique venue for the exchange of ideas between the research community and the professional communities of ergonomics, safety, and management

Conference topics Include:

Workplace Safety and Health

- Design for health and safety
- Applications of engineering anthropometry, biomechanics, and work physiology
- Human factors in work measurement
- Manual materials handling
- Cumulative Trauma Disorders

Management Issues

- Standards development
- International ergonomic issues
- Accident prevention strategies
- Participatory ergonomics
- Performance/Personnel testing

Training

- Educational programs
- Ergonomics curricula development
- Macro-ergonomics
- Decision making

Cognitive Ergonomics

- Human reliability
- Human-centered design
- Situational awareness

Technology Development

- Human-computer interaction
- Computer-aided ergonomics
- New evaluation tools

New and Expanding Areas of Application

- Construction
- Military
- Transportation
- Health care
- Aging populations
- Research methods
- User-experienced designers

Case Studies

- Forensics
- Accidents
- Any area of related application

All abstracts and papers submitted for publication in the Conference proceedings will be reviewed by the International Program Advisory Committee. **Abstracts may also be submitted for poster session** (to be defined according to number of submissions). Instructions for poster presenters can be found on the conference website (<http://isoes.info/conference.htm>).

All final papers will be published in CD format and available to Conference attendees.

Abstract Deadline March 8, 2014

Please e-mail an abstract of about 300 words stating the topic area to isoes@jfa-inc.com

Paper and poster authors will be notified of acceptance by April 1, 2014.

Full papers and conference early registration will be due by April 30, 2014.

ISOES will offer two student scholarships. Application information may be requested by email (isoes@jfa-inc.com) or at the website (<http://isoes.info/conference.htm>).

Registration

| | Early (before April 30) | Regular Registration |
|------------|----------------------------|-------------------------|
| Member | \$279 | \$379 |
| Non-Member | \$359 | \$459 |
| Student | \$100 | \$150 |

For more information, including conference and hotel reservations, please visit the conference website at <http://isoes.info/conference.htm>

Calendar of Upcoming Events

February 2014

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| 21-24 | <p>Healthcare Systems Process Improvement Conference 2014 Hilton Orlando Orlando, Fla. Sponsor: Society for Health Systems Contact: Doug Long Phone: (770) 349-1109 Email: dlong@iienet.org Contact URL: http://www.iienet2.org/SHS/Conference/details.aspx?id=36278</p> |
| 26-27 | <p>Human Factors in Ship Design & Operation London, UK Sponsor: The Royal Institution of Naval Architects Contact: John Payten Tel: + 44(0) 20 7235 4622 Ext 400 Email: jpayten@rina.org.uk Contact URL: http://www.rina.org.uk/humanfactors2014.html</p> |

March 2014

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| 10-13 | <p>Analyzing Risk: Principles, Concepts, and Applications Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=RISK0000&pg=cluster&CLID=1</p> |
| 24-26 | <p>Management and Leadership Skills for Environmental Health and Safety Professionals Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=LMS0000&pg=cluster&CLID=1</p> |
| 24-27 | <p>17th Annual Applied Ergonomics Conference Hilton Orlando Orlando, Florida Contact: IIE, 3577 Parkway Lane, Suite 200, Norcross, GA 30092 Phone: (770) 449-0460 x 102 Email: cs@iienet.org Contact URL: http://www.iienet2.org/Ergo/Conference/details.aspx?id=6940</p> |

April 2014

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| 7-10 | Ergonomics & Human Factors 2014 Southampton, UK Contact: Elms Grove Call: 015029 234904 Email: iehf@ergonomics.org.uk Contact URL: http://www.ehf2014.org.uk/ |
| 14-18 | Radiation Safety Officer Training for Laboratory Professionals Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=RSO0000&pg=cluster&CLID=1 |
| 15-16 | Michigan Safety Conference Lansing Center, Lansing, MI Contact: Denise McGinn, Executive Director Phone: (517) 203-0737 Email: michigansafety@aol.com Contact URL: http://www.michsafetyconference.org/index.php/conference-program-info |
| 16-19 | 2014 International Symposium on Human Factors and Ergonomics in Health Care Chicago, United States Sponsors: Human Factors and Ergonomics Society Contact: Lois Smith Email: lois@hfes.org Contact URL: http://www.hfes.org/web/hfesmeetings/2014healthcaresymposium.html |

May 2014

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| 5-9 | Guidelines for Laboratory Design: Health and Safety Considerations Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=GLD0000&pg=cluster&CLID=1 |
| 19-21 | Effective Risk Communication: Theory, Tools, and Practical Skills for Communicating about Risk Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=RCC0000&pg=cluster&CLID=1 |
| May 31-June 5 | American Industrial Hygiene Conference & Exposition (AIHCE) San Antonio, Texas Contact: Erin Breece, Continuing Education Coordinator (PDCs) Email: ebreece@aiha.org Contact URL: http://aihce2014.org/ |

June 2014

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| May 31– June 3 | IIE Annual Conference & Expo 2014 Palais des Congres de Montreal Montreal, Canada Contact: IIE, 3577 Parkway Lane, Suite 200, Norcross, GA 30092 Phone: (770) 441-3295 Email: cs@iienet.org Contact URL: http://www.iienet2.org/Annual2/default.aspx |
| 8-11 | Safety 2014 Conference American Society of Safety Engineers Orlando, Fla. Contact: American Society of Safety Engineers, 1800 E Oakton Street, Des Plaines, IL 60018 Email: customerservice@asse.org Phone: 847-699-2929 Contact URL: http://www.safety2014.org/index.php |
| 23-27 | Comprehensive Industrial Hygiene: The Application of Basic Principles Harvard School of Public Health Boston, MA Sponsor: Harvard School of Public Health Contact: Peter Bretton Phone: (617) 432-2041 Email: pbretton@hsph.harvard.edu Contact URL: https://ecpe.sph.harvard.edu/programs.cfm?CSID=CIH0000&pg=cluster&CLID=1 |
| 24-25 | 3rd International Conference and Exhibition on Occupational Health & Safety Palacio de Congresos de Valencia Valencia, Spain Contact: Mukul Singh Phone: 1-650-268-9744 Email: occupationalhealth2014@omicsgroup.us Contact URL: http://occupationalhealth2014.conferenceseries.net/ |

July 2014

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| 6-11 | 7th World Congress of Biomechanics John B. Hynes Veterans Memorial Convention Center 900 Boylston Street Boston, Massachusetts 02215 Sponsor: OMICS Group Conferences Contact: Andrea Caldwell Phone: +1 717-989-2300 Email: eileen@wcb2014.com Contact URL: http://wcb2014.com/ |
| 14-17 | 13th International Symposium on the 3-D Analysis of Human Movement Lausanne, Switzerland Contact: Kamiar AMINIAN Contact URL: http://3dahm2014.epfl.ch/ |
| 19-23 | 5th International Conference on Applied Human Factors and Ergonomics Jagiellonian University, Krakow, Poland Contact: G. Salvendy Email: ahfeadmin@twc.com Contact URL: http://www.ahfe2014.org/ |

ISEOS Officers - Contact Information

| Position | Name | Contact Information |
|-------------------|---|---|
| President | Gabriel Ibarra-Mejia, MD, PhD | University of Texas at El Paso and Universidad Autonoma de Ciudad Juarez Tel : 915-747-7270 Email: gabriel.ibarra@uacj.mx |
| Past President | Paul Ray, PhD, PE., CSP., F.IIE | The University of Alabama. Tuscaloosa, Alabama 35487 Tel: 205-348-1603 Email: pray@eng.ua.edu |
| President Elect | Richard Wyatt, PhD., PE, CPE, CQE, CSP | Senior Consultant, Aon Risk Solutions Global Risk Consulting Tel: 256-851-0811 Email: Richard.wyatt@aon.com |
| Treasurer | Brandy Ware, MS | JFAssociates, Inc. Chandler, Arizona 85249 Tel: 480-510-2920 Email: bw@jfa-inc.com |
| Secretary | Barbara Millet, PhD | Motorola Solutions Inc. Plantation, FL 33322 Tel: 954-723-8299 Email: bmillet@gmail.com |
| Newsletter Editor | Ashish Nimbarte, PhD | West Virginia University Morgantown, WV 26505 Tel: 304-293-9473 Email: Ashish.Nimbarte@mail.wvu.edu |
| Member at Large | Fereydoun Aghazadeh, PhD | Louisiana State University Baton Rouge, LA 70803 Tel: 225-578-5367 Email: aghazadeh@lsu.edu |
| Member at Large | Jeffrey Fernandez, PhD, PE | JFAssociates, Inc. Vienna, VA 22181 Tel: 703-938-2895 Email: jf@jfa-inc.com |