



INSIDE HFES

Human Factors Prize Submissions Invited on HF/E in Sustainability/Resilience



HFES welcomes submissions for the 2015 *Human Factors Prize* describing HF/E research on sustainable development that goes beyond a single human lifespan and instead focuses on future generations. Membership in HFES is not required to submit your work.

Sustainability/resilience is broadly defined as a branch of study that focuses on long-term preservation of vital global resources with the goal of reducing consumption in order to protect the needs of future generations. It is the ability of a complex system to adapt and thrive in the face of constant change and uncertainty.

Papers are invited that, among other things,

- identify the impact of HF/E in sustainable systems and processes;
- develop and test strategies, models, and design protocols that combine HF/E with sustainability/resilience;
- take a global resilience perspective;
- describe innovative and proactive safety in resilience; and/or
- demonstrate HF/E influence on organizational or community resilience

HF/E research topics may include, but are not limited to

- Automation and robotics
- Biomechanical systems/tools
- Building/facility design
- Consumer product design
- Emergency response
- Energy generation/distribution
- Health care/medicine
- Infrastructure resilience
- Macroergonomics and the environment
- Manufacturing systems
- Surface, sea, and space systems/transportation
- Software systems/services (e.g., finance, security)

- Waste reduction/management

Papers should be uploaded to the [journal submission/review site](#) between Monday, June 1, and **Wednesday, July 1, 2015**.

The recipient of the 2015 prize will be invited to present the work at the [2015 Annual Meeting](#) in Los Angeles, California. The work will be published in *Human Factors* in the first quarter of 2016.

Complete guidelines may be found at the [Human Factors Prize Web site](#).

Submissions Invited for *Human Factors* Special Issue Commemorating Raja Parasuraman

By Peter Hancock, Joel Warm, James Szalma, and Carryl Baldwin, Special Issue Guest Editors

Papers are invited for a special issue of *Human Factors* entitled “Cognitive Science and Neuroergonomics: Their Dimensions, Their Impact, and the Future of Human Factors/Ergonomics.” The issue will memorialize Raja Parasuraman, whose numerous and diverse contributions had a profound effect on HF/E.

Background

The special issue will memorialize Raja’s work by including submissions in the diverse areas that represented his primary interests. Raja’s research spanned multiple disciplines, and therefore the scope of submissions is broad because we see innovation and integration as vital dimensions of his career. As was evident from the outpouring from our community on Raja’s passing, we envisage a large number of contributions and will also entertain brief works that feature commentaries, synopses, and other nontraditional works.

Scope and Topics

This call is expressly designed to be broad, and we particularly encourage submissions that feature the impact of Raja’s contributions. Each paper—whether theoretical or a report of new empirical research—should serve as an illustration of his impact on our field. Thus, we call for papers that place their content into the broader context of one or more of the five themes listed below and how such research enhances our collective understanding of cognition and human-technology interaction. Note that the five themes are in no way intended to be mutually exclusive. We hope that many papers will integrate two or more themes, an approach Parasuraman so gracefully exemplified in his own research.

1. **Neuroergonomics** – Parasuraman coined this term. Papers related to this theme may include empirical or theoretical work on the application of neurological measurement to (a) the assessment of cognition or cognitive state, (b) the design of interfaces, or (c) monitor operator state or brain-based control of technology.
2. **Human interaction with automated and semiautomated systems** – Several of the major papers describing models of automation were authored or coauthored by Parasuraman. Example topics for the special issue may thus include adaptive automation, tests of the

automation model proposed by Parasuraman et al. (2000), issues related to the consequences of automation design (e.g., use, disuse, misuse, abuse; Parasuraman & Riley, 1997), the workload associated with automation use, and issues related to complacency or reliance.

3. **Psychology of aging** – Parasuraman made substantial contributions to research on the psychology of aging, including coauthoring the book *Nurturing the Older Brain and Mind*. Submission topics related to this theme include the relationship of aging to cognition (e.g., sustained attention) in healthy or impaired populations, and the cognitive neuroscience of aging.
4. **Vigilance and sustained attention** – Among Parasuraman’s many contributions to the understanding of sustained attention, two of the most salient are the taxonomy he developed and his work on the neuroscience of vigilance. Topics encouraged for the special issue include tests of the taxonomy, working memory and vigilance, individual differences in vigilance (e.g., vigilance “superstars”; effects of neurological impairments on vigilance), the biology of sustained attention, signal detection theory and vigilance, or vigilance and monitoring in operational environments.
5. **Genomics in cognition and human machine interaction** – Parasuraman played a central role in bringing the molecular genetics approach to HF/E by writing seminal papers that integrated these two disciplines. Topics for the special issue that would reflect this integration include papers on molecular genetics of cognition, human-automation interaction, integration of genomics into HF/E, research and design, individual differences in performance, and how genetics research can enhance our understanding of general mechanisms and individual differences in performance.

Online submissions are due **December 1, 2015**. The relevant author instructions can be found [here](#). Information and discussion of ideas can be engaged with any member of the special issue editorial team: Peter Hancock (peter.hancock@ucf.edu), James Szalma (James.Szalma@ucf.edu), Carryl Baldwin (carrylb@gmail.com), or Joel Warm (joel.warm.1.ctr@us.af.mil).

EID Editor Candidates Sought

Are you interested in leading the talented team of volunteers and staff who ensure that *Ergonomics in Design (EID)* remains the premiere HFES publication for the dissemination of applied HF/E work to practitioners? Would you like to be part of the Society's vital outreach efforts? The HFES Scientific Communications and Publications Division invites letters of interest from volunteers to be the editor of *EID* for a three-year term beginning January 2016.

The editor is responsible for the quality of the publication’s content, with the objective of covering a wide variety of balanced and timely topics relevant to HF/E practitioners. The editor works with associate editors and department editors to monitor the quality and timeliness of reviews; invites or develops articles; evaluates the submissions and their reviews; makes final accept/reject decisions; and collaborates with associate editors to ensure a steady stream of submissions.

Currently, *EID* receives 30–40 articles per year, and it is hoped this number can be increased through the efforts of the editor and editorial board. The editor receives an annual honorarium and is reimbursed for some expenses. Oversight of administrative and editorial production is provided by the HFES Communications Department in collaboration with the SAGE staff, managing the peer-review process and production.

To apply, please send a letter of interest and CV to Communications Director [Lois Smith](#) by **August 3, 2015**, for forwarding to the Publications Committee. The committee will make a recommendation to the Executive Council at its October meeting. The incoming editor will be asked to join the editorial board in November 2015 and will assume responsibilities of the editorship on January 4, 2016.

Feel free to contact [Lois Smith](#) (310/394-1811) or Scientific Publications Division Chair [Melody Carswell](#) if you have questions about the processes, scheduling, or other details of the job. We look forward to receiving your letter of interest.

Nomination Ballots for HFES Officers Due May 15

Full members and Fellows are encouraged to participate in this year's process for nominating HFES officers, which is essential for the vitality of HFES.

Nominations are being sought for the following Society offices:

- President-Elect
- Secretary-Treasurer-Elect
- Three At-Large Members of the Executive Council (one to fill two years of an unexpired term)

See instructions [here](#) for downloading and submitting your ballot.

June Webinar: Considerations for Validity in Experimental and Quasi-Experimental Research

On June 15 from 9:00 to 10:30 a.m. Pacific time, Joseph Keebler will discuss the importance of threats to validity and their implications for design in applied and quasi-experimental research. The webinar will emphasize construct, statistical conclusion, internal, and external validity. Keebler will review each type of validity with a focus on aspects of research design that can prevent researchers from making empirical judgments and causal inferences.

This webinar is appropriate for researchers with knowledge of experimental design but little or no familiarity with validity. It will be valuable for those in either academic or industry settings. Keebler will focus on design implications for research when it is hard or impossible to have a well-controlled experiment. He will detail some of the best ways to handle this lack of control by discussing various design approaches and methods for analyzing data to test for threats to validity. This will include designs that don't have control groups, designs lacking pre-tests, and time-series designs.

About the Presenter

Joe Keebler is an assistant professor in the human factors program at Wichita State University. His research focuses on the application of HF/E to high-risk and consumer systems, and his work has spanned applications in both military and medical domains. He teaches undergraduate courses in biopsychology and research methods, and graduate courses in biological and philosophical foundations of psychology, HF/E methods in teamwork and training, and advanced linear modeling.

Keebler presented the webinar “[Matching Design and Analysis](#)” on July 11, 2014. Members can access that and other webinar recordings by logging in at hfes.org with their username and password.

Call for 2015 Student Member and Chapter Award Applications

By Kim-Phuong L. Vu and Linsey Steege, Cochairs, Student Affairs Committee

The Student Affairs Committee is pleased to recognize the accomplishments of and service to the Society by our students and student chapters through the Student Member with Honors Award and the Outstanding Student Chapter Award. To apply for these awards, students or chapters must send a completed application and supporting materials (see below) to Student Affairs Cochairs [Kim Vu](#) and [Linsey Steege](#) on or before **July 1, 2015**. Award recipients will be recognized at the [2015 Annual Meeting](#) in Los Angeles during the student reception, to be held on Tuesday, October 27, from 5:00 to 6:00 p.m.

The following are highlights of the eligibility requirements for the awards. Please refer to the [Student Chapter Web site](#) for complete details and to download the application packet and instructions.

Student Member With Honors

This designation honors students who have made outstanding contributions to the discipline and/or to HFES. To qualify, students must meet **all** of the following eligibility requirements:

- Student membership in HFES for at least six months prior to application
- Classified as a graduate student, or class standing of junior or senior for an undergraduate
- Minimum GPA of 3.75 for graduate students; minimum GPA of 3.50 for undergraduates
- Successful completion of at least three HF/E-related courses with an A grade
- Significant HF/E-related service to HFES
- One letter of recommendation from a faculty member, which specifies and demonstrates the outstanding contributions made by the student.

The letter of endorsement from the faculty member is critical to the application. The letter should highlight the outstanding contributions of the student and indicate how those achievements meet the requirements for the student to be recognized as a Student Member with Honors by distinguishing the student from his or her peers.

In addition, at least two of the following three conditions must be met:

- First or second author of an HF/E research paper published in an approved journal
- Presenter of an HF/E-related lecture at a national or international conference

- Evidence of significant contribution to an industry project

Meeting at least two of these three conditions is necessary but not sufficient for the award; the quality of the candidate's contributions in each of the areas will also be evaluated.

Student Chapter Award Levels

Chapters are recognized for their contributions and achievements (both the number and quality of activities) across a number of categories as listed below, with emphasis on demonstrated excellence in a specified number of areas. The levels of recognition are as follows:

- **GOLD** requires activity in at least eight categories with excellence in at least five categories, and at least 50% of the student members being HFES Student Affiliate members.
- **SILVER** requires activity in at least five categories with excellence in at least three categories, and at least 40% of the student members being HFES Student Affiliate members.
- **BRONZE** requires activity in at least three categories with excellence in at least two categories, and at least 25% of the student members being HFES Student Affiliate members.

Chapters must clearly indicate the recognition level sought (Gold, Silver, or Bronze), provide supporting materials that document the various activities of the chapter in each category, and provide a letter of recommendation from the chapter adviser. We encourage chapters to submit other materials that will support the application, such as brochures, announcements, or images from events, videos, and Web sites. Please include all supporting material electronically as part of the application, and provide a short narrative that sufficiently details your accomplishments in each activity category.

Submitting Your Application

The deadline for receiving applications for both the Student Member with Honors and the Student Chapter Award is **July 1, 2015**. No applications will be accepted after this date. Be sure to read the complete application details before making your submission. Compile the completed application materials into a single PDF file and send it by e-mail to both Student Affairs Co-chairs [Kim Vu](#) and [Linsey Steege](#).

We look forward to receiving your applications.

“Hermes” Wins Student Mobile Health App Competition *By Rupa Valdez, Chair, Design Competition, and Anthony D. Andre, Symposium Chair*

We congratulate Spencer Kohn and Cheng Guo for their winning entry for the “Mobile Health Applications for Consumers” Design Competition, held in conjunction with the 2015 Symposium on Human Factors and Ergonomics in Health Care. Their app, “Hermes: A Patient-Facing Mobile Application for the Privacy-Enhanced Transfer of Electronic Health Records,” was recognized during the April 26 poster session and reception. Kohn and Guo also receive a \$1,000 cash prize.

The focus of this year's student design competition was the design of an mHealth application to support patients and their informal caregivers with health management. Eleven student teams from across the country participated, and three teams were selected by a panel of 12 judges as finalists. These finalists were Spencer Kohn (George Mason University) and Cheng Guo

(Clemson University); Arian Haffezi (San Jose State University) and Alison Tseng (San Jose State University); and Vickie Nguyen (University of Texas Health Science Center at Houston). Each of these teams presented their design during a session on April 26 before the judging panel.

We would like to thank all the students and judges who made this competition a success.

Houston HFES Chapter Symposium

The [11th Annual Houston Human Factors Symposium](#) will be held Friday, May 29, at the Houston Community College Conference Center. Hosted by the HFES Houston Chapter, this one-day symposium provides a forum for sharing information, case studies, and new ideas with HF/E engineers, designers, developers, designated company specialists, and students in and around Texas.

HFES Fellow Nancy Cooke will present the keynote address, “Human-Systems Integration: How It Does and Does Not Relate to Human Factors and Ergonomics.” [Online registration](#) ends on **May 25**.

HFES Europe Chapter 2015 Annual Conference Call for Abstracts

Abstracts are now being accepted for the HFES Europe Chapter 2015 Annual Conference, which takes place in Groningen, the Netherlands, on October 14-16. Abstracts on the following topics are encouraged:

- Aviation
- Surface transportation
- Bicycling
- Fitness to drive (special session)
- Medicine
- Healthy aging
- Human-machine interface

Visit the conference [Web page](#) for more information and to submit an abstract. Submissions are due on **May 31, 2015**.

Looking for an HFES Journal Special Issue?

Members now have an easier way to locate previously published special issues in *Human Factors*, *Ergonomics in Design*, and *Journal of Cognitive Engineering and Decision Making*.

After logging in at hfes.org with your member ID, click the desired journal link from the Welcome page (located in the “Access member benefits” section), which takes you to the online journal. Then click the “Special Issues” link.

Also added is a link to a six-article *Ergonomics in Design* series on leadership in the product development process by Hugh McLoone.

HFES Advocates for Human Factors in FAA Reauthorization Legislation

By Lewis-Burke Associates LLC

Aviation and other transportation policy issues have been ongoing priorities for Lewis-Burke and HFES's Government Relations Committee since the partnership began nearly three years ago. The 114th Congress has prioritized aviation policy this year, as it considers the Federal Aviation Administration (FAA) authorization bill, which sets policy and directives for the FAA over several years. The current FAA authorization is set to expire in September, and congressional staff in both the House and Senate are preparing to introduce new legislation to reauthorize the agency. To capitalize on this opportunity to advocate for HF/E considerations within FAA and the bill, the HFES Government Relations Committee and Lewis-Burke created an internal FAA Working Group to collaborate on policy ideas and deeply analyze previous FAA authorization legislation.

Over the last several months, the HFES FAA Working Group—composed of HFES aviation experts, Government Relations Committee members, and Lewis-Burke staff—reviewed current federal aviation law to assess opportunities to bolster human factors within the FAA. In conjunction, Lewis-Burke engaged with FAA human factors officials and congressional committee staff to better understand how human factors issues are treated within the agency and on Capitol Hill. Based on these interactions and the Society's knowledge of human factors-related aviation issues, the working group developed several policy recommendations to propose to congressional staff for inclusion in the final authorization bill. Chief among these recommendations is a provision mandating FAA to establish a singular definition of human factors, which FAA would apply in all future agency activities involving human factors.

Last month, Government Relations Committee Chair Deborah Boehm-Davis and committee member Thomas Albin traveled to Washington to advocate for these recommendations. They met with Senate Commerce, Science, and Transportation Committee staff and House Transportation and Infrastructure Committee staff, who are responsible for writing the reauthorization legislation. Boehm-Davis and Albin also met with staff in the offices of Senators Roy Blunt (R-MO), Cory Booker (D-NJ), and Dan Sullivan (R-AK) and with staff for Representatives Sam Graves (R-MO), Richard Hanna (R-NY), and Dan Lipinski (D-IL). These members are considered leaders in Congress on aviation issues.

Congress is holding hearings to inform the efforts of these Congressional leaders in writing the bill, which will not likely be finalized until later this summer. Lewis-Burke and the HFES FAA Working Group will continue to advocate for inclusion of the human factors definition in the reauthorization throughout the legislative process.

Lewis-Burke Associates LLC, a leading Washington, D.C.-based government relations and consulting firm, represents the public policy interests of scientific societies and institutions of higher education. Lewis-Burke's staff of about 20 government relations professionals work to promote the federal research and policy goals of HFES and the HF/E community.

2015 Exhibitor and Sponsorship Opportunities

Do you want to promote your organization to more than 1,200 HF/E professionals? Reserve online now to book an exhibitor [booth](#), [tabletop](#), [sponsorship](#), or [ad](#) at the [2015 HFES Annual Meeting](#).

New in 2015

This year, HFES is seeking a sponsor to support conference-wide WiFi throughout the meeting space, which past attendees report is highly desired to enhance networking and access to the online proceedings. The \$30,000 sponsorship includes the following benefits:

- full-meeting registration
- 10 x 10-foot exhibit booth
- branding on the mobile program app
- full-page ad in the printed program
- the full benefits of Diamond-level [Sustaining Membership](#).

In addition, sponsorships include:

- Registration bags
- Internet Café
- [Technical Group](#) program tracks
- Early-Career Professionals reception and networking luncheon
- Student Lounge (excluding Wednesday)
- Mentor-Mentee luncheons (excluding Wednesday)

We hope that you will consider joining the list of [distinguished organizations](#) that have supported the HFES Annual Meetings. See you in Los Angeles!

Call for Student Volunteers

HFES invites full-time student members to serve as volunteers for the [2015 Annual Meeting](#) in Los Angeles, October 26–30. Student volunteers perform many essential functions and help to ensure that the Annual Meeting runs smoothly.

Students applying to volunteer must register for the Annual Meeting by September 14. More than 90% of the positions are four hours, and volunteers in this group will be reimbursed half the student registration fee. Students assigned to eight hours of volunteer work will receive a reimbursement of the full student registration fee. Students applying to volunteer will receive early information regarding lodging at the student hotel. **Refunds are processed after the meeting.** Registration opens in July. To volunteer, please e-mail the following information to Director of Member Services [Carlos de Falla](#):

- your contact information (including your full name and e-mail address)

- your first, second, and third choices from the list of key areas given below
- your anticipated date of arrival at and departure from the meeting.

You may request assignments in specific areas, and every effort will be made to ensure you receive your first or second choice. Volunteer positions are limited to about 50 slots and requests will be accepted on a first-come, first-served basis. Help is needed in (but not limited to) the following key areas:

- Workshops (Monday, October 26)
- Ribbon desk (October 26–28)
- On-Site Career Center (October 26–29)
- Internet Café (October 26–29)
- Technical Tours (October 27–29)
- Poster sessions (October 27–29)

Assignments will be made and instructions sent four weeks prior to the meeting. A student volunteer room will be available at the headquarters hotel for checking assignments, networking with other students, and obtaining signatures for completed work.

STANDARDS UPDATE

U.S. TAG to ISO TC159/SC3 Annual Meeting

The U.S. Technical Advisory Group (TAG) to ISO for TC159/SC3 (Anthropometry and Biomechanics) will meet at Anthrotech in Yellow Springs, Ohio, on July 16–17, 2015. The meeting is open to the public. For more information, please contact SC3 TAG Chair Robert Fox at robert.r.fox@gm.com.

ISO/TC 159 Standards Update

By Daryle Gardner-Bonneau, Chair, U.S. TAG to ISO/TC 159

The items presented in this article concern news relevant to ISO/TC 159 standards activities and include upcoming meetings, newly published standards, new standardization projects, and draft standards currently being balloted.

Except for newly published standards, titles of standards are abbreviated in this listing, but you can obtain the complete title for any standard by visiting the HFES [Standards Web page](#) and then clicking on the Subcommittee (SC) Technical Advisory Group (TAG) that is involved with the standard in which you're interested. Clicking that link will display a graphic of the SC's structure and a listing of all the projects and standards of that subcommittee. You can also purchase standards and search full titles and abstracts by going to the [ANSI Store](#) or the [ISO Store](#) and searching by the document's number (e.g., ISO 24504).

The contacts whose e-mail addresses are provided below (i.e., Daryle Gardner-Bonneau, Robert Fox, and Jim Williams) welcome your inquiries and your participation in these activities. The listings use the following ISO abbreviations:

TAG = Technical Advisory Group

TC = Technical Committee
 SC = Subcommittee
 WG = Working Group
 CD = Committee Draft
 DIS = Draft International Standard
 FDIS = Final Draft International Standard
 TR = Technical Report
 NWIP = New Work Item Proposal
 DTR = Draft Technical Report
 PAS = Publically Available Specification

New Projects

ISO/SC4/WG10 – Accessible design of handles for electronic home appliances. Contact ergojim@earthlink.net.

Draft Documents Released for Comment and/or Vote

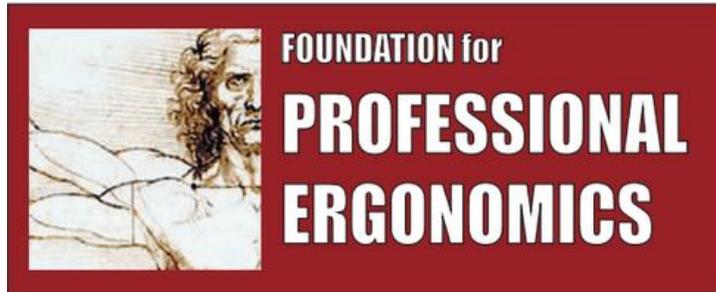
SC1 - ISO/DIS 27500 – *The human-centered organization – Rationale and general principles*. Vote and comments due **May 12, 2015**. Contact JDNBonneau@charter.net.

SC4 – ISO/CD 9241-220 – *Ergonomics of human-system interaction – Part 220: Processes for enabling, executing, and assessing human-centered design within organizations*. Vote and comments due **May 22, 2015**. Contact ergojim@earthlink.net.

Upcoming Meetings

Standard/Group	Date	Location/Description	Contact
ISO/TC159/SC1/WG5	June 14–15, 2015	Anaheim, CA – Resolve comments on ISO/DIS 27500 and continue working on management and specialist-level ergonomics process standards	JDNBonneau@charter.net
ISO/TC159/SC4/WG6	June 16–18, 2015	Anaheim, CA – Continue comment resolution on ISO CD 9241-11 (Usability) and resolve comments on ISO/CD 9241-220 (see above)	ergojim@earthlink.net
ISO/TC159/SC1 and SC1/WG1	June 24–26, 2015	Düsseldorf, Germany – SC1 plenary meeting and meeting of WG1	JDNBonneau@charter.net
U.S. TAG to ISO/TC159/SC3	July 23–24, 2015	Arthrotech, Yellow Springs, OH – Annual Meeting to review work and issues relevant to the SC3 TAG	robert.r.fox@gm.com

Dieter W. Jahns Student Practitioner Award



The deadline to apply for the Dieter W. Jahns Student Practitioner Award has been extended to **June 30, 2015**. This annual award is given to a student or group of students for an ergonomics project that demonstrates the major practice areas of ergonomics: analysis, design, and evaluation. The award is open worldwide to MS

and PhD students in ergonomics and ergonomics-related programs. Students who have completed their graduate degrees in the past year are also eligible.

The award, which includes a \$500 prize, will be presented during the HFES Annual Meeting, October 26–30, 2015, in Los Angeles, California. The awardee also receives complimentary Annual Meeting registration. Visit www.ergofoundation.org for complete details on criteria and format. Submissions should be e-mailed to Robert J. Smillie at robert.smillie@cox.net.

Pre-IEA Short Courses

The Human Factors and Ergonomics Society of Australia has announced that two short courses will be offered before the [19th Triennial Congress of the International Ergonomics Association](#) in Melbourne, Australia.

[Health & Design of Work](#) will take place on August 6–7, 2015. This short course offers four interactive online sessions and a 2-day workshop at La Trobe University, City Campus. One follow-up online session will take place two weeks after the workshop.

The course will examine the role of job design and how this impacts workers' health and well-being. Physical and psychosocial workplace factors will be examined to understand the relationship with a range of health outcomes, including work-related musculoskeletal disorders. In addition, the role of fatigue and stress on health and workplace productivity will be explored. Practical examples of workplace risk management strategies will be used to illustrate how changes might be made in the workplace. Registration and other information about the course can be found [here](#).

The University of Michigan Center for Occupational Health & Safety Engineering will present [Using the 3 Dimensional Static Strength Prediction Program](#) on August 8–9. Presented by Charles B. Woolley (University of Michigan Center for Ergonomics), the workshop will train individuals with an ergonomics background how to use the computer software and interpret its output. IEA Congress Delegates receive a discounted registration rate to this workshop. Proof of full IEA 2015 registration must be provided. Registration and more details about the workshop can be found [here](#).

Questions about either course should be directed to Stephanie Cassidy, National PD Officer, at pdofficer@ergonomics.org.au.

NRC Invites Nominations for Advisory Committee on Reactor Safeguards

The Nuclear Regulatory Commission is seeking two qualified candidates for appointment to its Advisory Committee on Reactor Safeguards (ACRS). ACRS provides independent technical review of, and advice on, matters related to the safety of existing and proposed nuclear facilities and the adequacy of proposed reactor safety standards. It also advises the commission on issues in health physics and radiation protection.

The commission is seeking individuals with at least 20 years of broad experience and a distinguished record of achievement in one or more areas of nuclear science and technology or related engineering disciplines.

Interested individuals should find candidate criteria and details at the corresponding [Federal Register notice](#) published March 25. Send résumés by **June 23** to Kendra Freeland, ACRS, Mail Stop T2E-26, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or e-mail Kendra.Freeland@nrc.gov.

CALENDAR

Featured Events

[ErgoX: An Extraordinary Ergonomics Event](#), June 17–19, 2015, Anaheim, CA.

[2015 International Annual Meeting](#), October 26–30, 2015, Los Angeles, CA.

[19th Triennial Congress of the International Ergonomics Association](#), August 9–14, 2015, Melbourne, Australia.

June 2015

[12th International Naturalistic Decision Making Conference](#), June 8–12, 2015, McLean, VA.

[8th International Driving Symposium on Human Factors in Driver Assessment, Training, and Vehicle Design](#), June 22–25, 2015, Salt Lake City, UT.

July 2015

[6th International Conference on Applied Human Factors and Ergonomics \(AHFE\)](#), July 26–30, 2015, Las Vegas, NV.

August 2015

[ASME 2015 International Design Engineering Technical Conferences & Computers and Information in Engineering Conference \(IDETC/CIE 2015\)](#), August 2–5, 2015, Boston, MA.

[17th International Conference on Human-Computer Interaction \(HCI International 2015\)](#), August 2–7, 2015, Los Angeles, CA.

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Features Editor: Pamela Savage-Knepshield,
pam.savageknepshield@us.army.mil
Communications Director/Advertising: Lois Smith, lois@hfes.org
Senior Production Editor: Steve Stafford, steve@hfes.org
General Information: info@hfes.org

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