



ISE Newsletter

Quarterly newsletter of the INDIAN SOCIETY OF ERGONOMICS (ISE)

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CONTENTS:

- * [Obituary](#)
- * [HWWE Announcement](#)
- * [Revision of Membership fees](#)
- * [Welcome New Members](#)
- * [Member activities](#)
- * [Forthcoming conferences](#)
- * [Knowledge Base](#)

Forthcoming National events:

- [ICMSP100, September 21-23, 2011, Kolkata, India](#)
- [HWWE 2011, December 15-17, 2011, Chennai, India](#)
- [PHYSICON2011, Dec 21-23, 2011, Chinnakakani, AP](#)

Forthcoming International events:

- [NES 2011, September 18-21, 2011, Oulu, Finland](#)
- [ERGOSYM 2011, December 5-6, 2011, Perlis, Malaysia](#)
- [IEA 2012, February 12-16, 2012, Recife, Brazil](#)
- [SEANES 2012, July 9-12, 2012, Langkawi, Malaysia](#)

ISE is online at : <http://ise.org.in/>

* Obituary – Hal Hendrick

Hal W. Hendrick died peacefully at home with his family on May 13, 2011, following a courageous battle with cancer.

Hal had a long and very distinguished career in ergonomics, beginning at Purdue University, where he earned a PhD in Industrial Psychology, an MS in Human Factors, and a minor in Industrial Engineering. Since then, his leadership, professionalism and enthusiasm led to many significant accomplishments, including:



- Associate Professor at the United States Air Force Academy,
- Emeritus Professor of Human Factors and Ergonomics, University of Southern California, where he taught and conducted research for 20 years before retiring in 1996,
- President of the International Ergonomics Association (IEA);
- President of the Human Factors and Ergonomics Society (HFES);
- President of the Board of Certification in Professional Ergonomics (BCPE);
- President, Foundation for Professional Ergonomics (FPE), where he also directed the formation of the Ergonomists Without Borders project;

Hal is also credited as the "father of macro-ergonomics," having conceptualized and initiated the sub-discipline in the 1980's and 1990's. His international service and recognition was so great that HFES recently renamed one of its awards in his honour.

In 1996, when he retired from his primary duties at USC, here's what he had to say about retirement: *"Keep physically and mentally active. Never fully retire! Retirement is a great time to pursue hobbies, travel, and anything you always wanted to do but for which you never before had the time. It also is a great time to serve as a mentor for younger colleagues and to enjoy one's children and grandchildren."* Hal lived up to these goals, contributing his time and wisdom to help his profession and mentoring many fortunate colleagues along the way. He also took more time with his family, including his wife, children and grandchildren.

May his soul rest in peace.

* Announcement – HWWE

HWWE 2011 will be held at IIT Madras, Chennai during 15-17 December 2011. See [below](#) for details.

The following **awards** with a citation and cash awards are available for eligible participants;

1. Best original research paper at doctoral level for PhD candidates (or the PhD work of individuals who have graduated not before January 2009).
2. Best original research paper at pre-doctoral level for undergraduate and Master's students.
3. Open product design competition (working models, innovation, etc)

* Announcement – Revision of Membership fees

In the General Body meeting of the Society held in Kolkata on the 23rd December 2010, it has been decided to revise the Life Membership fee to Rupees Three Thousand. This is effective from 1st Apr 2011. A small write-up and three references will also be required.

* **Welcome New members!**

ISE Newsletter welcomes the following new Life Members:



- L355 Bodhisattwa Chowdhury, Delhi
- L356 Raghavendra Singh, Ghaziabad
- L357 Chaitanya B Rangappa, Bangalore
- L358 Dharmesh A Contractor, Bangalore



- L359 Reena L Valecha, Pune
- L360 P Hyshima, Bangalore
- L361 Parul R Agrawal, Manipal
- L362 D S Padmini, Coimbatore
- L363 Sagufta Ahmed, Coimbatore



- L364 A Venmathi, Coimbatore
- L365 Rajesh S Rajebahadur, Nashik
- L366 S Chandralekha, Tiruchengode



- L367 A R Sundresan, Bangalore
- L368 Y Surjit Singh, Bangalore
- L369 Deepti Arora, Ghaziabad
- L370 A Joshua Samuel, Bangalore

* **John Deere Support and Moving Forward**



Professor Suman Singh, Associate Professor and Senior Scientist, AICRP-FRM, College of Home Science, Maharana Pratap University of Agriculture and Technology, Udaipur, Rajasthan has been awarded support for her work on "Mitigating Hardship of Indian women farmers through Technology Intervention" by the John Deere Company.

This will be critical for extending this important work with women in many Indian communities. Moreover, it confirms the significance of her work being awarded the IEA/Liberty Mutual Prize. The impetus of the award came from the IEA, and specifically the IEA Treasurer.

The Indian Society of Ergonomics congratulates Suman Singh in this recognition for her work and the opportunity to advance the discipline by helping those who can benefit most through ergonomics.

NES2011

Oulu, Finland 18-21 September 2011

Wellbeing and Innovations Through Ergonomics

NES (Nordic Ergonomics Society) Conference

Wellbeing and Innovations through Ergonomics

Oulu, Finland, September 18-21, 2011

Dr. Prof. Seppo Väyrynen, Head of Conference preparations has extended a cordial invitation to participate in the NES (Nordic Ergonomics Society) Conference; *Wellbeing and Innovations through Ergonomics* in Oulu, Finland, September 18 –21, 2011. Full details of the conference including details of accommodation and venue are available at <http://nes2011.fi/>.

The positive role of Ergonomics on human well-being is the focus of this annual Nordic Ergonomics Society conference, as is also generally the interaction between Individual, Technology and Society. Analyses of both interactions and effects between these all elements are increasingly important.

NES 2011 understands Ergonomics and Human Factors widely. The interesting keynotes and presentations of participants are dealing with physical, cognitive, and organizational aspects of optimal interactions between human beings, technology, business, services, processes and tasks. People at work is the key focus, but so is the "good" living environment for all at home and in leisure time.

The keynote speakers come from six countries. Accepted papers are to be included in the *NES 2011 Conference Proceedings*.



Asia Pacific Symposium on Advancements in Ergonomics and Safety (ERGOSYM2011)

Perlis, Malaysia, December 5-6, 2011

The symposium will highlight current and present practices of the ergonomics and safety in various fields. The program will include keynote addresses by distinguished scholars, plenary session and paper presentations on current practices of ergonomics and safety. Participants will have the opportunity to exchange ideas, to share experiences and to address key issues related to ergonomics and safety.

Important deadlines:

- Deadline for abstract submission - 1 August 2011
- Notification of acceptance - 15 August 2011
- Deadline for full paper submission - 15 September 2011

For more information, please visit <http://publicweb2.unimap.edu.my/~ergosym2011/>.

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ICMSP100

International Conference on
Molecules to Systems Physiology: 100 Years Journey

Kolkata, India, September 21-23, 2011

Centenary Celebration of the Department of Physiology, University of Calcutta

Venue: Department of Physiology, University of Calcutta, University College of Science and Technology,
92, APC Road, Kolkata -700 009, India

Important Deadlines: Submission of Abstract: **July 30, 2011**
Registration: August 30, 2011

For information or to send abstracts, please contact: ICMSP100@gmail.com or ganguly1961@yahoo.com

2011
HWWE

8th meeting of ISE and HWWE 2011
International Conference on Ergonomics and Human Factors
Innovation and Usability in Product Development
Chennai, India, December 15-17, 2011

The conference is organized by the International Ergonomics Association (IEA) and Indian Society of Ergonomics (ISE) in collaboration with the Indian Institute of Technology Madras, Chennai, India.

Deadlines & Important Dates

Abstract Submission **31 July, 2011**
Acceptance 31 August, 2011
Full Paper Submission 1 October, 2011

Awards

The following awards with a citation and cash awards are available for eligible participants;

1. Best original research paper at doctoral level for PhD candidates
2. Best original research paper at pre-doctoral level for undergraduate and Master's students.
3. Open product design competition (working models, innovation, etc)

For further details please contact

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Click [here](#) to download the brochure (pdf, 182 kb)

Physicon2011
xxiii National Conference
Physiological Society of India

**23rd National Annual Conference of Physiological Society of India
(PHYSICON2011)**

Chinnakakani, Guntur Dt., AP, December 21-23, 2011

PHYSICON2011 is being hosted by Department of Physiology, NRI Medical College and General Hospital.
Theme: *Man and Modern Day Stresses*. **Awards:** Apart from Best Paper Presentation by Young Research Worker (sponsored by Human Physiology Department, Vidyasagar University), other prizes include:

- (1) All submitted abstracts, except Plenary / Invited Lectures and Orations, will be included in a contest of 20 prizes which will be awarded with Certificate and cash prize equivalent to Registration Fee.
- (2) Each poster session will be evaluated for two awards.

Visit the conference website <http://sites.google.com/site/physicon2011> and enroll for receiving further communication regarding the conference. The Final announcement of the conference also can be downloaded from the website.

- Delegate fee to be sent by DD for Registration by **15th September, 2011** (The fees are higher after this date).
- Submission of Abstracts of Papers (as per guidelines) before 15th September, 2011 (to be included in 40 PHYSICON Merit Prizes).
- Any papers of Physiological Interest (including Allied Sciences) are welcome.
- Send request for accommodation (mention type) along with advance (by DD). Limited free accommodation is available for students on first come first served basis.

For further information, regarding PHYSICON2011, please email physicon2011@gmail.com or contact Dr. P. Nayak, the Organizing Secretary at +91 9963040449



18th IEA 2012 - World Congress on Ergonomics

Recife, Brazil, February 12-16, 2012

The congress is organized on behalf of the International Ergonomics Association by the Congress Organizing Committee in collaboration with the Brazilian Ergonomics Association (ABERGO) and the Union of Latin-American Ergonomics Society (ULAERGO). IEA 2012 will be held for the first time in Latin America: in Recife, Brazil, February 12-16, the week before Carnival. The homepage address is www.iea2012.org

Deadline for paper submission (scientific research and technical case study paper)

Notification of acceptance June 30, 2011
Deadline for full paper(s) submission August 31, 2011

Deadline for poster submission

(scientific research and technical case study poster)
Deadline to submit poster(s) June 30, 2011
Notification of acceptance August 31, 2011

Deadline for Special Sessions, Symposia and Company case studies

Deadline June 30, 2011
Notification of acceptance August 31, 2011



2nd SEANES International Conference, SEANES 2012

Langkawi, Malaysia, July 9-12, 2012

The Second SEANES International Conference, SEANES 2012 will be organized by the newly formed Human Factors & Ergonomics Society Malaysia, on 9-12 July 2012, on the beautiful island of Langkawi, Malaysia. SEANES 2012 will be organized by the Human Factors and Ergonomics Society Malaysia, and endorsed by the International Ergonomics Association. Mission: To steer and leverage the science and application of ergonomics, human factors and human-computer interaction, towards a safer, productive and sustainable future.

Abstracts should be of 800 words, and will be peer reviewed by an international scientific committee of ergonomics, human factors and HCI professionals. Details at <http://www.seanes.net/seanes2012>

Deadlines & Important Dates

Abstract Submission	1 December, 2011	Full Paper due	1 April, 2012
Acceptance notification	1 February, 2012	Author registration	1 May, 2012

General Chair: Dr. Halimahtun M. Khalid, President, South East Asian Network of Ergonomics Societies (SEANES), President, Human Factors & Ergonomics Society Malaysia (HFEM)

Conference Secretariat: Human Factors & Ergonomics Society Malaysia (HFEM)
Phone: +603 2282 9005 /9006 Fax: +603 2282 9004 Email: info@seanes.net

Click [here](#) to download the conference brochure (pdf, 158 kb)

* Knowledge Base

Amy Chung, Ph.D. candidate (amy.chung@unsw.edu.au), Prof Ann Williamson, Professor of Aviation Safety, and Dr Steve Shorrock, Adjunct Senior Lecturer, University of New South Wales, Australia, invite you to participate in a web-based survey that aims to determine the characteristics that make scientific journal articles appeal to Human Factors/Ergonomics professionals.

This is a follow-up study to a survey that was conducted in May-June 2009 on Human Factors/Ergonomics practitioners' application of scientific research findings. The researchers are interested in the perspectives of both researchers and practitioners.

The total time to complete the survey is approximately 15-20 minutes. You do not need to identify yourself in this survey - you can choose to remain anonymous. Once the research findings are available, a summary will be provided to all participants who wish to be informed of these findings.

The survey can be accessed at <<https://www.surveymonkey.com/s/HFE2>>

The journal paper on the previous study has recently been published in the May 2011 issue of Ergonomics: Chung, A. Z. Q., & Shorrock, S. T. (2011). The research-practice relationship in ergonomics and human factors – surveying and bridging the gap. Ergonomics, 54(5), 413-429.

The three part article summarizing the findings of the previous study in The Ergonomist magazine is also available for download:

Part 1: February 2010, No. 476 <http://ergonomics.org.uk/sites/default/files/pdfs/TE476February10.pdf>

Part 2: March 2010, No. 477 <http://ergonomics.org.uk/sites/default/files/pdfs/TE477March10.pdf>

Part 3: April 2010, No. 478 <http://ergonomics.org.uk/sites/default/files/pdfs/TE478April10.pdf>