

# **ISE Newsletter**

# Quarterly newsletter of the INDIAN SOCIETY OF ERGONOMICS (ISE)

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### Editorial Board Members

A. K. Ganguli Kolkata akganguli (at) rediffmail (dot) com
Debkumar Chakraborti Guwahati debkumarchakrabarti (at) gmail (dot) com
Prakash Chandra Dhara Midnapur, WB prakashcdhara (at) gmail (dot) com

R Iqbal Mumbai rauf (dot) isec (at) gmail (dot) com

Dhurjati Majumdar Delhi majum55 (at) yahoo (dot) com

Chandan Kumar Pradhan Kolkata ckpradhan (dot) ise (at) gmail (dot) com

Debashish Sen Kolkata devashishsen\_12 (at) yahoo (dot) co (dot) in

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# Forthcoming National & International events:

#### **₩ PREMUS 2023**

11th International Scientific Conference on the Prevention of Work-Related Musculoskeletal Disorders
Bengaluru & Online
22-24 September, 2023

\* Joint International Conference

Asian Conference on Ergonomics and Design (ACED) 2023, Humanizing Work and Work Environment (HWWE) 2023, and BRICSplus Human Factors & Ergonomics Conference (BRICSplus HFE) 2023, NITIE, Mumbai

14-16 December 2023

#### **₩ IEA 2024**

Triennial Conference of the International Ergonomics Association (IEA), Jeju Island, South Korea 25-29 August 2024

ISE is online at: <a href="https://ise.org.in/">https://ise.org.in/</a>

For your security, ensure that you can view the padlock symbol



and https://ise.org.in on the web address before you enter





#### Welcome New members!

ISE Newsletter cordially welcomes the following new Life Members:



L-524 V. Sharmila Devi, Chidambaram

L-525 Ch. Sneha Latha, Hyderabad

L-526 R. Suganth, Thiruvananthapuram

L-527 Pradip Kumar Ray, Kharagpur

#### **\* PREMUS 2023**



11<sup>th</sup> PREMUS, 6<sup>th</sup> WDPI & 11<sup>th</sup> Myopain International conference will be held from 20 to 26 September 2023 at Bengaluru (Bangalore), India and online.

Conference Theme: Prevention of Musculoskeletal Disorders in the New Ways of Working ISE is a partner organization and this entitles ISE members to discounted registration rates. Please click here to download the updated brochure (pdf 5.12 MB).

<u>Click here</u> to see the conference home page.

#### **Important Dates**

**Call for Abstracts** is now open, please **click here** to download the details (pdf 3.12 MB).

September 20-21, 2023: Pre-conference Workshops.

September 22-24, 2023: Main Conference.

September 25-26, 2023: Post-conference Workshops.

#### **\* HWWE 2023**







HWWE2023 will be held along with <u>ACED 2023</u> and <u>BRICS*plus*HFE</u> in NITIE, Mumbai, 14-16 <u>December 2023</u> <u>Click here</u> to visit the conference website.

# Thinking For Our Planet 75 Ideas to Promote LiFE



The team comprising of **Sanjram Premjit Khanganba** and Vimal Bhatia, Indian Institute of Technology Indore, India; Sudhir Dixit, Basic Internet Foundation, Norway has secured a place, among top 75 in the global competition, "<u>LiFE Global Call for Ideas and Paper</u>" organized by NITI Aayog (Behavioural Insights Unit) and the Ministry of Environment, Forest and Climate Change (MOEFCC), in partnership with the United Nations, World Resources Institute, Centre for Social and Behaviour Change (CSBC) and Bill and Melinda Gates Foundation (BMGF).

The organizers invited ideas from across the world emphasizing the theme Lifestyle for Environment (in short, LiFE). Details of the work are highlighted below.

Title: Green Coin for Grassroot Behaviour Transformation: Pro-Environment Crowd-Actions and Improvement of National Quality of Life

Compendium: Thinking For Our Planet 75 Ideas to Promote LiFE, NITI Aayog, Government of India.

### **FPSI titles conferred**

Physiological Society of India has conferred Fellowship titles (FPSI – Fellow of the Physiological Society of India) to **Debkumar Chakrabarti, Somnath Gangopadhyay** and **Prakash Chandra Dhara** for their immense contributions in the field of Human Physiology and Ergonomics and also for the development of the Physiological Society of India in its present form.

The title was awarded in the Annual General Meeting of the society on 18th June 2023 in the Meghnad Saha Auditorium at the University College of Science and Technology, University of Calcutta.



# Publications

Bijulal D has written a book on Operations Research entitled Operations Research - Concepts,

Problems & Solutions, published by Ane Books, New Delhi.

Title: Operations Research - Concepts, Problems & Solutions

Publisher: Ane Books Pvt. Ltd.

Language: English Hardcover: 648 pages ISBN-10: 9394883002

ISBN-13: 978-9394883000

#### \* Patents

**Suman Singh**, Emeritus Professor, MPUAT, Udaipur is granted Patent for design of a Seating Stool along with her colleagues Hemu Rathore and Charu Sharma.



**OPERATIONS** 

RESEARCH

#### **\* IEA Webinars**

# Webinar: Artificial General Intelligence: challenges for the future of work

The future of work webinar series has thus far taken us around the world to explore different perspectives of the envisaged HFE challenges that can be anticipated for future work. The next webinar in this series looks at Artificial General Intelligence (AGI), how this challenges the future of work, and what HFE can do to address these issues. While the focus currently is on the impact of artificial intelligence (AI), discussions are already underway for the next and forthcoming evolution of AI, which is AGI that is set to have the capacity to learn, evolve, and modify its own functional capabilities among other advancements that may affect the way work is done across the globe.



# View the recording here

Check out the list of **upcoming IEA webinars** for the next Future of Work Webinar on July 20th on the IEA Website (<a href="https://iea.cc/meetings/iea-webinars/">https://iea.cc/meetings/iea-webinars/</a>). There will also be a **new perspective on posture classification** presented by the IEA Technical Committee on Musculoskeletal Disorders.

# **☀ IEA 2024**



22<sup>nd</sup> Triennial Congress of the International Ergonomics Association (IEA) Jeju, South Korea 25 – 29 August 2024

The 22<sup>nd</sup> Triennial Congress of the International Ergonomics Association (IEA) will be held in Jeju, South Korea, from 25<sup>th</sup> – 29<sup>th</sup> August 2024 (Sunday – Thursday). The Ergonomics Society of Korea (ESK) and the Korea Occupational Safety and Health Agency (KOSHA) are the hosts. The venue will be the ICC at Jeju Island.

It promises to be an exceptional event for both HFE academics, practitioners, and other interested partners. The program will include a wide range of sessions, workshops, panel discussions, plenary sessions and other activities, and stretch from traditional HFE themes to new areas of interest and future perspectives. It will offer a wide range of opportunities for personal contact, including special events for students and early career professionals. The venue will be on Jeju Island, a very popular and beautiful tourist destination, with sustainability and environmental protection being a priority. The island can be reached directly from several neighbouring countries as it has an international airport. The first call for abstracts is expected by October, 2023. Reserve the date now and finalize your contribution!

Congress website: http://iea2024.com/