



# XXXIII<sup>rd</sup> Annual International Conference International Society for Occupational Ergonomics & Safety

## VIRTUAL CONFERENCE

### Call for Abstracts

**Date & Cost** **September 16-17, 2021**  
**FREE: New for 2021, there will be no conference registration fee.**

**Submission Requirements & Deadlines**  
**Abstract Submission (350 words):** **April 30, 2021**  
**Abstract Acceptance Notification:** **May 15, 2021**  
**Final Abstract/Paper Submission\*** **June 30, 2021**

- All submissions are to be made via EasyChair: [ISOES Submission Portal](https://easychair.org/my/conference?conf=isoes2021) (<https://easychair.org/my/conference?conf=isoes2021>)
- Final Submissions: Max 6 Pages for Full Papers OR 2 Pages for Extended Abstracts

The following types of contributions from students, academic researchers, and practitioners are welcome: original research, pilot and ongoing studies, case studies, thematic literature reviews, dissemination articles, and research protocols. These contributions will be subject to peer review before acceptance.

\* Check [www.iso.es/info/](http://www.iso.es/info/) for abstract/paper template and additional information on online attendance and remote presentations.

Industry	Topics
Aerospace Agriculture Automotive Aviation Construction Defense Electronics Fishing Forestry Health Care Info Technology Manufacturing Marine Mining Oil and Gas Office Retail Transportation Utilities Warehousing and Others	<b>Ergonomics &amp; Human Factors</b> <ul style="list-style-type: none"> <li>• Physical</li> <li>• Cognitive               <ul style="list-style-type: none"> <li>○ Perception/Processing/Memory</li> <li>○ Distraction/Inattention/Boredom</li> </ul> </li> <li>• Organizational</li> <li>• Psychosocial</li> </ul> <b>Safety &amp; Health</b> <ul style="list-style-type: none"> <li>• Systems/Behavioral</li> <li>• Culture/Climate</li> <li>• Home</li> <li>• Risk Assessment/Management</li> <li>• Artificial Intelligence</li> <li>• Nano Products/Processes</li> <li>• Automated Vehicles/Equipment</li> <li>• Robotics/Exoskeletons/Wearables</li> <li>• Prevention through Design</li> <li>• Virtual/Augmented Reality</li> <li>• User Experience/Usability</li> <li>• Data Analytics</li> </ul> <b>Workplace Exposure Examples</b> <ul style="list-style-type: none"> <li>• Aging Workforce</li> <li>• Overweight/Obesity</li> <li>• Health &amp; Wellness</li> <li>• Stress &amp; Fatigue</li> <li>• Remote Working</li> <li>• Sit vs Stand</li> <li>• Vibration Exposure               <ul style="list-style-type: none"> <li>○ Whole-body &amp; Segmental</li> </ul> </li> <li>• Slips, Trips, and Falls</li> <li>• Repetitive Motion</li> <li>• Work Rest Cycles</li> <li>• Manual Handling/Overexertion</li> <li>• Musculoskeletal Injuries/Disorders</li> <li>• Environmental               <ul style="list-style-type: none"> <li>○ Temperature, Air Quality, Lighting, Noise, Electromagnetic Radiation</li> </ul> </li> <li>• COVID-19 Best Practices</li> <li>• Other Emerging Topics</li> </ul>

### ISOES 2021 Conference Proceedings will receive a unique DOI (Digital Object Identifier)

### Excellence Awards

- ISOES will select up to three **professional (non-student) full papers** to receive a monetary award not to exceed a combined sum of \$500.
- ISOES will select up to three **student full papers**, with the student listed as the first author, to receive a monetary award not to exceed a combined sum of \$500.
- In addition to the monetary award, award recipient(s) will receive an official certificate of recognition and a free two-year membership to ISOES.
- Student candidates must be currently enrolled in an accredited university pursuing an undergraduate or graduate degree with an ergonomics or safety focus.
- Award recipient(s) will be expected to register and remotely present his/her research at the September 2021 annual conference.

### Conference Organization Committee

Clarence Rodrigues (Chair), Gabriel Ibarra-Mejia, James G. Borchardt, Anand Subramanian, Chao Wang, Jaejin Hwang, and Steve Fleming

**Abstracts/Papers will be published in the [ISOES Conference Proceedings](#).**

Digital Conference Proceedings will be available for download following the conference.