



# 2020 AHFE International

Call for Papers

## 11<sup>th</sup> International Conference on Applied Human Factors and Ergonomics

jointly with 37 International Conferences on  
Industrial Cognitive Ergonomics and Engineering Psychology  
Additive Manufacturing, Modeling Systems and 3D Prototyping  
Advanced Production Management and Process Control  
Human Factors and Assistive Technology  
Human Factors in Aging and Gerontology  
Human Factors in Artificial Intelligence and Social Computing  
Interdisciplinary Practice in Industrial Design  
Kansei Engineering  
Human Error, Reliability, Resilience, and Performance  
Human Factors in Game Design and Virtual Environments  
Human Factors and Wearable Technologies  
Cognitive Computing and Internet of Things  
Design for Inclusion  
Human Factors and Simulation  
Human Factors in Management and Leadership  
Human Factors and Systems Interaction  
Human Factors in Cybersecurity  
Human Factors in Energy: Oil, Gas, Nuclear and Electric Power Industries  
Human Factors in Robots, Drones and Unmanned Systems  
Human Factors in Sports, Injury Prevention and Outdoor Recreation  
The Human Side of Service Engineering  
Human Factors in Training, Education, and Learning Sciences  
Human Factors, Business Management and Society  
Human Factors, Software, and Systems Engineering  
Human Factors, Sustainable Urban Planning and Infrastructure  
Safety Management and Human Factors  
Affective and Pleasurable Design  
Ergonomics In Design  
Human Factors in Transportation: Aviation, Maritime, Road and Rail, Space  
Human Factors and Ergonomics in Healthcare and Medical Devices  
Cross-Cultural Decision Making  
Digital Human Modeling and Applied Optimization  
Neuroergonomics and Cognitive Engineering  
Physical Ergonomics and Human Factors  
Social and Occupational Ergonomics  
Usability and User Experience  
The Human Aspects of Advanced Manufacturing (HAAMAH):  
Manufacturing Enterprises in a Digital World

# July 16-20, 2020

Hilton San Diego Bayfront, San Diego, California, USA

WWW.AHFE.ORG



# 2020 AHFE International

## INVITATION TO AHFE 2020

You are cordially invited to participate in the 11th International Conference on Applied Human Factors and Ergonomics 2020 and the Affiliated Conferences, to be held at Hilton San Diego Bayfront, San Diego, California, USA, July 16-20, 2020. All distinguished Conferences are maintained jointly under one management and one registration. The conference objective is to provide an international forum for the dissemination and exchange of scientific information on theoretical, generic, and applied areas of human factors and ergonomics. These objectives will be accomplished through the following six modes of communication: keynote presentation, parallel sessions, demonstration and poster sessions, tutorials, exhibitions, and meetings of special interest groups. The five-day conference will start with tutorials. The tutorials will be held on July 16-17 2020. Tutorials will be offered at introductory, intermediate, and advanced levels covering the entire spectrum of the conference.

All submitted abstracts will be peer-reviewed by three independent referees from the international program boards. Papers in the theoretical category should deal with models, concepts, and structures; papers in the generic category should present research results of broad applicability; papers in the applied category should show how the demands of particular application areas shape the way generic research is translated into practical innovation.

## PROPOSALS FOR PARTICIPATION

**Parallel Presentations.** An abstract of about 500 words should be submitted through our website ([www.ahfe.org](http://www.ahfe.org)) and include a statement of the objective and significance of the proposed presentation, description of methods, and discussion of results.

**Tutorials.** An abstract of 300 words should state the objective, content, target audience, a bio-sketch about the presenter(s) and A/V requirements. Please submit the abstract through the AHFE2020 website.

**Poster/Demonstration Sessions.** An abstract of 300 words should be submitted through the website and should include the essence of the planned presentation. Equipment needed for demonstration is the responsibility of the author.

## EXHIBITS

**Exhibits** provide state-of-the-art products, systems and services for the users, professionals, and researchers in the AHFE field. Organizations interested in exhibiting or advertising in the Final Program should contact the Conference Communication and Exhibits Chair: [exhibits@ahfe.org](mailto:exhibits@ahfe.org)

## CONFERENCE CONTACT

[admin@ahfe.org](mailto:admin@ahfe.org)

## SUMMARY OF SUBMISSION REQUIREMENTS & DEADLINES

	Abstract Length	Deadline for Abstract Receipt	Notification of Review Outcome	Deadline for Receipt of Accepted Papers
Paper presentations*	500 words	16 December 2019	**	1 February 2020
Posters/demonstrations	300 words	1 February 2020	**	1 February 2020
Special interest groups*	500 words	1 February 2020	**	1 February 2020
Tutorials	300 words	16 December 2019	**	not applicable

**All submissions should be done through our website: [www.ahfe.org](http://www.ahfe.org)**

To provide a greater opportunity for more people to present at the Conference, each accepted paper should have a different conference registrant. However, co-authors may appear on multiple papers. For written cancellations received on or before January 1, 2020, 90% of the registration cost will be refunded (including conference registration, tutorial fees, and reception dinner). 50% of the registration cost will be refunded if a written cancellation is received between January 2, - February 1, 2020. No refunds will be made for cancellations received after February 2, 2020.

All cancellations must be submitted to the Conference Administrator at [registration@ahfe.org](mailto:registration@ahfe.org)

\* If your submission was invited by a particular Session Chair, please mark as such and include their name when submitting.

\*\* Since frequently the intent of posters is to convey late-breaking scientific news and work in progress, they will be promptly peer reviewed as they are received.