

Call for Papers

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12th International Conference on **Applied Human Factors** and Ergonomics

jointly with

Global Issues: Human Factors in Disease Control and Pandemic Prevention Creativity, Innovation and Entrepreneurship

Industrial Cognitive Ergonomics and Engineering Psychology Human Factors for Apparel and Textile Engineering

Human Factors in Artificial Intelligence and Social Computing **Kansei Engineering**

Additive Manufacturing, Modeling Systems and 3D Prototyping

Advanced Production Management and Process Control Interdisciplinary Practice in Industrial Design

Human Factors in Aging and Special Needs

Human Factors and Assistive Technology

Human Factors and Wearable Technologies Human Error, Reliability, Resilience, and Performance

Human Factors in Communication of Design Virtual Environments and Game Design

Design for Inclusion

Cognitive Computing and Internet of Things

Human Factors and Simulation

Human Factors in Management and Leadership

Human Factors in Cybersecurity Human Factors and Systems Interaction

Human Factors in Robots, Drones and Unmanned Systems

Human Factors in Sports, Injury Prevention and Outdoor Recreation **Human Factors, Business Management and Society**

Human Factors in Energy

Human Factors in Training, Education, and Learning Sciences The Human Side of Service Engineering

Human Factors, Software and Systems Engineering

Architecture, Sustainable Urban Planning and Infrastructure

Safety Management and Human Factors Affective and Pleasurable Design

Human Factors in Transportation

Ergonomics in Design

Cross-Cultural Decision Making

uman Factors and Ergonomics in Healthcare and Medical Devices Digital Human Modeling and Applied Optimization

Physical Ergonomics and Human Factors

Usability & User Experience

Neuroergonomics and Cognitive Engineering

Social & Occupational Ergonomics

The Human Aspects of Advanced Manufacturing:

Managing Enterprise of the Future

July 25-29, 2021

Sheraton New York Times Square, New York, USA

WWW.AHFE.ORG

202 International

INVITATION TO AHFE 2021

You are cordially invited to participate in the 12th International Conference on Applied Human Factors and Ergonomics (AHFE 2021) Sheraton New York Times Square, New York, USA, July 25-29, 2021. 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 25-26 2021. 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) 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 AHFE2021 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 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

CONFERENCE CONTACT

admin@ahfe.org

SUMMARY OF SUBMISSION REOUIREMENTS & DEADLINES

	Abstract Length	Deadline for Abstract Receipt	Notification of Review Outcome	Deadline for Receipt of Accepted Papers
Paper presentations*	500 words	1 March 2021	After 1 December 2020	1 March 2021
Posters/demonstrations	300 words	1 March 2021	**	1 March 2021
Special interest groups*	500 words	1 March 2021	**	1 March 2021
Tutorials	300 words	1 December 2020	**	not applicable

All submissions should be done through our website: 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, 2021, 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, 2021. No refunds will be made for cancellations received after February 2, 2021.

All cancellations must be submitted to the Conference Administrator at 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.