IHSI
International
Intelligent Human
Systems Integration
Conference
2019
www.ihsint.org

2019 IHSI International

2nd International Conference on
Intelligent Human Systems Integration

Hilton San Diego Bayfront
California, USA

Call for Papers

7-10 February, 2019

www.ihsint.org

2019 IHSI International

IHSI 2019

You are cordially invited to participate in the 2019 International Conference on Intelligent Human Systems Integration: Integrating People and Intelligent Systems (iHSI 2019) which will be held at the Hilton San Diego Bayfront, California, USA, February 7-10, 2019.

IHSI 2019 conference aims to provide a global forum for presenting and discussing novel approaches, design tools, methodologies, techniques, and solutions for integrating people, intelligent technologies and automation, and artificial cognitive systems in all areas of human endeavor in industry, economy, government, and education, including but not limited to energy, transportation, urbanization and infrastructure development, digital manufacturing, social development, human health, sustainability, new generation of service systems, as well as safety, risk assurance, authonomy, and cybersecurity in both civilian and military contexts.

IHSI 2019 conference will focus on advancing the theory and applications of artificial cognitive systems and human-artificial systems collaboration by adopting a hybrid-centered design approach that utilizes and expands on the current knowledge of human-centered design and intelligent systems supported by cognitive software and engineering, smart data analytics, large scale socioeconomic simulations, and next generation computer visualization. This interdisciplinary conference will also expand the boundaries of the current state-of-the-art by investigating the pervasive complexity that underlies the most profound problems facing contemporary society today.

All submitted papers will be peer-reviewed by three independent referees from the International Editorial Board. Papers in the theoretical category should deal with theories, models, concepts, and structures; papers in the generic category should present research results of broad applicability; and papers in the applied category should show how research is translated into technological innovations for intelligent human-artificial systems collaboration.

Selected areas and topics of interest include but are not limited to:

IHSI1: Humans and Artificial Cognitive Systems
IHSI2: Intelligence, Technology and Automation
IHSI3: Computational Modeling and Simulation
IHSI4: Humans and Artificial Systems Complexity
IHSI5: Smart Materials and Inclusive Human Systems
IHSI6: Human-Autonomy Teaming
IHSI7: Applications and Future Trends

Collaborators: SID Società Italiana di Design - Italian Design Society

CONFERENCE ADMINISTRATION
admin@ihsint.org

CONFERENCE EXHIBITION
exhibits@ihsint.org

STUDENT VOLUNTEER
volunteer@ihsint.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	10 September 2018	After 10 September 2018	20 October 2018
Posters/demonstrations	300 words	10 October 2018	**	20 October 2018
Special interest groups*	500 words	10 October 2018	**	20 October 2018
Tutorials	300 words	10 September 2018	After 10 September 2018	not applicable

All submissions should be done through our website: www.ihsint.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 1st October 2018, 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 1st October - 1st November, 2018. No refunds will be made for cancellations received after 1st November, 2018. All cancellations must be submitted to the Conference Administrator at: registration@ihsint.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.