

# 12th International Conference on Human System Interaction HSI 2019

Richmond, USA, June 25-27, 2019



<http://hsi2019.welcometohsi.org/>

## Call for Papers

Rapid changes in information technologies efficiency of human activity. These technologies have an influence on every area of human life, including education, science, entertainment, government, and health care. Human life is greatly dependent on efficiency and performance of such systems. The HSI conference has been prepared as a platform for exchanging ideas, knowledge, skills and experiences in interactions between man and these systems.

The HSI conference series has become a leading international event in the field of human factors and interactions in science and engineering, complex control systems, human space computing and cyber-physical systems, human environment interactions, and social-technical systems. The conference has been traditionally attracting several hundred participants from around the world

This 12th international conference on Human System Interaction will be held from 25th to 27th June 2019 in Richmond, Capital of Virginia and one of the oldest cities in USA. The conference will cover the theory, design and application of human-system interactions in the many areas. Aside from the regular presentations, the conference will include keynote addresses prominent speakers from industry and academia.

### REGULAR SESSIONS

- Artificial Intelligence and Deep Learning
- Human Machine Interaction
- Autonomous Cars and Vehicles
- Cyber Security in HSI
- Robots and HSI in Robotics
- Sociological and Psychological aspects of HSI
- Cyber Physical Systems
- Human Space Computing
- Internet of Things and Smart Homes
- Health Care and Assistive Devices
- Extreme Interfaces
- Humanity in Wireless Mesh Network



- Vehicular System and Assisted Driving
- Multimedia Human Communication
- Personal Communication System
- Personal Mobile Ad-hoc System

### CONFERENCE & POST CONFERENCE PUBLICATIONS

All papers presented during the conference will be submitted to IEEE Xplore. The papers will be also submitted for indexing by Web of Science and Scopus. Previous papers: <http://ieeexplore.ieee.org/servlet/opac?punumber=1002118>

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### IMPORTANT DATES

Full paper submission  
Special Session Proposals  
Notification of acceptance  
Early Registration  
Final paper submission

May 15, 2019 (Extended deadline)  
March 15, 2019  
May 15, 2019  
May 31, 2019  
May 31, 2019