



Call for Special Session

11th International Conference on Intelligent Human Computer Interaction
(IHCI 2019)

Call for Papers for Special Session on Cognitive Modelling and Systems

Coordinator: Prof. Uma Shanker Tiwary

Venue: Indian Institute of Information Technology, Allahabad, Uttar Pradesh, India.

Conference Dates: 12 to 14 December 2019

Submission Link: <https://easychair.org/conferences/?conf=ihci2019>

This special session will bring together researchers working in the areas of Cognitive Modelling, Cognitive Architectures and Systems, Cognitive Computing, Brain Modelling, Artificial Intelligence, Cognition, Self Learning, Multi Cognitive-Agent Interactions, Inference Engine, Neuromorphic Computing, etc. and other Cognition related principles in an attempt to underline the recent developments and challenges in the area. The special session provides an informal, interactive venue for discussion of work in progress and future directions. The focus of this special session will be on solving complex problems, new technologies that mimics brain functioning and addressing the problems that are only solved by human cognitive thoughts.

We invite submissions on **any aspect of Artificial Intelligence and Simulating the Processes of Human Brain that relates to Cognitive Modelling and Systems**. The special session will include contributed papers. Based on the review process (same as that of IHCI 2019) outcome, some quality accepted and presented papers in the special session will be included (published) in the Proceedings of IHCI 2019. Other novel contributions based on ongoing research may be invited for Oral presentation only.

Submission Deadline: 30 October 2019

Notification to Authors: 10 November 2019

Jointly Organized By: Indian Institute of Information Technology Allahabad (IIITA) and Indian Institute of Technology Jodhpur (IITJ)

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