

# 2nd International Conference on Perception and Machine Intelligence



February 26-27, 2015

Organized by

Centre for Development of Advanced Computing, Kolkata, India

URL : [www.permin.in/permin15](http://www.permin.in/permin15)



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## Objective

PerMin'15 will be a cross-disciplinary platform for presentation and exchange of new ideas by researchers, developers and industry professionals working on different aspects of Human Perception and Cognition Processes and Development of Intelligent Technologies. The conference invites the researchers to participate and contribute to the international forum. Full manuscripts in prescribed format describing original research results, not published or under consideration for publication elsewhere, are only invited for review.

Scope of the conference will include but are not limited to the following:

## Topics

- Spatial and Temporal Vision
- Depth and Colour Perception
- Attention and Eye Movement
- Perception of Shapes, Surfaces and Materials
- Perception Driven Visualization
- Auditory Interfaces and Spatialized Sound
- Speech Synthesis and Recognition
- Perceptual Audio, Image and Video Coding
- Haptic Rendering, Haptic Input and Perception
- Perception Based Sensory System (Taste, Odour, etc)
- Affect and Emotion
- Statistical Learning and Perception
- Approximate Reasoning
- Natural and Bio-Inspired Computing
- Computational Theory of Perception
- Behavioural Modelling
- Cognitive Machines
- Cognitive Linguistics
- Multimodal Rendering
- Augmented Reality
- Computational Aesthetics
- Human Computation and Crowd Sourcing
- Perceptual Man-Machine Interface and Display Design
- Neuromorphic Engineering and Robotics
- Interactive Intelligent Systems

## Proceedings

The proceedings of the conference is to be published in ACM Digital Library.

## Submission Procedure

Submission must be made online through EasyChair following the submission link:  
<http://www.easychair.org/conferences/?conf=permin15>

## Important Dates

Full Paper Submission: October 15, 2014  
Acceptance Notification: December 24, 2014  
Camera-ready Submission & Author Registration: January 09, 2015  
Conference Dates: February 26-27, 2015

## Venue

Saha Institute of Nuclear Physics (SINP), Auditorium, Kolkata, India.  
For Further Details: <http://www.permin.in/permin15/>

