



BITS Pilani
Hyderabad Campus

WISP-2016



Workshop on Image and Speech Processing

Saturday, 24th December, 2016

Organized by

International Institute of Information Technology, Hyderabad

and

BITS Pilani Hyderabad Campus, Hyderabad

Venue: International Institute of Information Technology, Hyderabad

Advisory Committee

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CALL FOR PARTICIPATION

Most data collected and stored in machines is of audio and video type. Indexing and retrieval of this data poses several signal processing challenges. Progress in processing image and speech data will have tremendous impact on the applications of information technology. It is in this context, the Indian Institute of Technology (IIT) Madras, and the Indian National Academy of Engineering (INAE) jointly organized the first WISP in 2006 at IIT Madras. The previous WISP workshops, conducted from the years 2007 to 2015, were organized by the International Institute of Information Technology (IIIT) Hyderabad, the IIT Guwahati, IIT Hyderabad and the C. R. Rao Advanced Institute of Mathematics, Statistics and Computer Science (AIMSCS), Hyderabad. WISP-2016 is being organized jointly by IIIT Hyderabad and BITS Hyderabad on 24th December 2016 at IIIT Hyderabad. The objective of this workshop is to provide an opportunity for students, faculty, scientists and engineers to interact with leading researchers in communication, speech, music, biometrics, phonetics, image and signal processing areas. The workshop includes invited talks from experts in these and related areas from India and abroad. Researchers in academic, government and industrial organizations are encouraged to participate in the workshop. Early registration is recommended due to limit on the number of participants.

Invited Talks: Saturday, 24th December 2016

1. Hema A Murthy (IIT Madras, India)
Topic: Analysis of Carnatic Music: A Computational Approach
2. Ajish K Abraham (AIISH Mysore, India)
Topic: Processing Strategies for Disordered Speech
3. Yannis Stylianou (University of Crete, Greece)
Topic: Voice Quality Assessment: From a Speech Signal Processing Perspective
4. S. Dandapat, (IIT Guwahati, India)
Topic: Diagnostic Information Based Processing of Electrocardiogram Signal

Important Dates:

- Deadline for early registration : December 17, 2016
- Spot Registration : December 24, 2016

Registration Details:

- Registration Fee: Students: Rs. 1000, Faculty: Rs. 2000, Others: Rs. 3000
- For registration forms and modes of payment visit at

URL: <http://wisp.iiit.ac.in>

Contact Address:

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