10 September 2018
10 AM - 5:30 PM

SYMPOSIUM ON RECENT ADVANCES IN SPEECH PROSODY RESEARCH

Venue: GG301, Dept. of Electrical Engineering, IITB

Indian Institute of Technology Bombay
in collaboration with
International Speech Communication Association (ISCA)
ABOUT THE SYMPOSIUM

Speech Prosody is a multi-disciplinary area of research that spans fields as diverse as linguistics, signal processing, speech technology and psychology. Prosody refers to the properties of speech as they apply at larger time scales such as that of words and sentences. It serves to communicate linguistic meaning as well as speaker attitude and emotion. In this symposium, we present talks by eminent researchers exploring a number of fascinating aspects of speech prosody.

REGISTER!  https://goo.gl/forms/XUn9SLHJCoWY93me2
Registration is free. Deadline: 1 September, 2018

SPEAKERS

1. Prof. Jennifer Cole
Emerita Professor of Linguistics at the University of Illinois (UIUC). Currently, Professor of Linguistics at Northwestern University.

2. Prof. Jacques Koreman
Professor in the department of Language and Literature at NTNU, the Norwegian University of Science and Technology.

3. Prof. Hansjörg Mixdorff
Professor of Digital AV-Processing, Speech Communication at BHT-Berlin - University of Applied Sciences.
SCHEDULE

10:00
"Standing out in speech: Acoustic, structural and informational correlates of prosodic prominence"
by Prof. Jennifer Cole

11:15 - 11:45
Tea
"Using knowledge about speech prosody in a multilingual pronunciation training platform"
by Prof. Jacques Koreman

13:00 - 13:45
Lunch
"Audio-visual attitudes in a cross-language setting"
by Prof. Hansjörg Mixdorff

15:00 - 15:15
Tea
"Crowd-sourcing prosodic annotation" by Prof. Jennifer Cole

16:30
Panel Discussion on "Prosody Research for Indian Languages"

17:15 - 17:30
Concluding Session

For more information, please contact:
Prof. Preeti Rao (prao@ee.iitb.ac.in)
Prof. Preethi Jyothi (pjyothi@cse.iitb.ac.in)