



# Indian Institute of Information Technology (IIIT) Manipur

An Institute of National Importance by Act of the Parliament

TEQIP-III Sponsored Faculty Development Programme (FDP)

on

## Language and Speech Processing

1st to 5th November, 2019

### Chief Patron

Prof. A. K. Das, Director, IIIT Manipur

### Patron

Dr. R. C. Mishra, TEQIP-III Coordinator

### Conveners

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### Organizing Members

- Dr. Bhargab Deka
- Dr. L. Sarbajit Singh
- Dr. Subasit Borah
- Dr. Nagesh Ch.
- Dr. Gaurav Saxena
- Dr. Murli Manohar
- Dr. Navanath Saharia
- Dr. Sanjib Choudhuri
- Dr. Himangshu Sarma
- Dr. Prerna Mohit

### Technical Support

- Mr. Kaushal Bhardwaj
- Mr. RK Naresh Kumar Singh
- Mr. Uttamananda Kalita

### Website

[www.iiitmanipur.ac.in](http://www.iiitmanipur.ac.in)

### OBJECTIVE

The major focus of the FDP is on upgrading the teaching, training, and research skills for the development of faculty members and researchers. It intends to provide opportunities for faculty members and researchers to renew their intellectual vitality and further their professional growth. The Programme also aims at equipping participants with skills and knowledge in the field of Natural Language and Speech Processing that are essential for inculcating learning values in students and guiding and monitoring their progress towards their career.

### FOCUSED AREA

- Machine Learning and Speech Processing
- Social Networking and NLP
- NLP for Indian Languages
- Speech Application and Recognition
- Design of NLP Tools
- Development of Speech Corpus
- Basic Encoding for NLP

### RESOURCE PERSONS

Prof. P. K. Das, IIT Guwahati  
Dr. Ashok Singh Sairam, IIT Guwahati  
Prof. S.S. Agrawal, Director General, KIIT Gurgaon  
Dr. N. Kishorjit Singh, IIIT Manipur  
Dr. Navanath Saharia, IIIT Manipur  
Mr. Arup Saha, CDAC, Kolkata  
Ms. Tulika Basu, CDAC, Kolkata  
Dr. L. Surjit Singh, Manipur University of Culture  
Ms. Manasa G., LDC-IL, CIIL, Mysore  
Mr. Amom Nandaraj Meetei, LDC-IL, CIIL, Mysore  
Ms. Yumnam Premila Chanu, LDC-IL, CIIL, Mysore

No Registration Fee

Venue: Indian Institute of Information Technology Manipur, Imphal – 795002 (India)