



## Mukti Routray, MTech.

**Name** : Mukti Routray  
**Designation** : Sr.Asst. Professor  
**Department** : Department of Computer Science and Engineering (JOINED THE INSTITUTE IN 2007)  
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### RESEARCH INTERESTS

- COMPUTATIONAL BIOLOGY AND BIOINFORMATICS
- MACHINE LEARNING
- DATA MINING

### Academic Qualifications

M. Tech. (Computer Science), Utkal University, India

A.M.I.E (Computer Science), Institution Of Engineers (INDIA).

Diploma (Electronics and Telecommunication), SCTEV&T, Bhubaneswar

Specialization : Remote Homology Detection.

### Teaching Experience/Industrial Experience/Research Experience

✓ 12years

## PUBLICATIONS

### JOURNAL & CONFERENCES

[1] Mukti Routray, Swati Vipsita, "Remote Homology Detection Using physicochemical Parameters and Physicochemical Properties," International Conference on information Technology (ICIT 2017)

[2] Mukti Routray, Swati Vipsita, "Prediction of Protein Function Using Trust Based Cumulative Strategies", International Conference on advance Computing and Communication system. Jan. 05-07, 2015