

Name: Soumendu Bikas Tripathy

Designation: Associate Professor

Qualification: M.Tech. (JU)

Academic Experience: 23 years

Teaching Interest:

1. Operating System
2. Object Oriented Programming
3. Advanced Computer Architecture
4. Distributed Operating System
5. Basic Computation & Principles of Computer Programming
6. Values & Ethics in Profession

Research Interest: Data Mining

Administrative Responsibility:

1. SPOC (NPTEL Local Chapter)
2. Member of NAAC Steering Committee
3. Advisor of Student Chapter (IE(I))
4. Co-ordinator of Routine Committee
5. Chairman of Disciplinary Committee

Research Publication:

- 1) Hybrid Control of Tumbling Mill Using NN Based Schematics (published in International Journal of Information and Computing Sc., June, 1999).
- 2) Numerical Optimization in Management Science –A Soft Computing Approach (published in KINDLER-the Journal of National Institute of Management, Calcutta Volume V, Number 1, JANUARY-JUNE 2005)
- 3) A Slab Based Image Steganography Technique for 24-bit Colour Images(Communicated to International Conference on Advanced Computer Science & Information Technology on May, 2018.

Conferences / Seminars attended:

“Outcome Based Education and Accreditation Workshop”, organized by National Board of Accreditation in Kolkata in association with the MAKAUT, WB on 28.05.2017.