

Name: Sabyasachi Mondal

Designation: Assistant Professor, Department of Mechanical Engineering, DIATM- Durgapur.

Qualification:

- M. Tech from IEST- Shibpur
- B. Tech from Haldia Institute of Technology, Haldia, West Bengal.

Area of Interest (Teaching):

Manufacturing Technology, Engineering Thermodynamics, Non Conventional Machining.

Research Area:

Industrial Maintenance, Non Conventional Machining.

Academic Experience:

- 2 years as an Assistant Professor in Mechanical Engineering Department.

Academic Achievements:

- Awarded GATE 2014 Scholarship/Assistantship by Ministry of Human Resource Development (MHRD), India.
- Participated in Product Development Concept, Methods & Applications Workshop, organized by Department of Mechanical Engineering, IEST- Shibpur.
- Participated in INSTRUO-2012, Annual Techno- Management Fest, Organized by Bengal Engineering and Science University (BESU), Shibpur.

Research Paper:

Journal:

Implementation of TPM in a Small Scale Industry through Fuzzy Logic Simulation Model, Journal of Material Science and Mechanical Engineering (JMSME); p-ISSN: 2393-9095; e-ISSN: 2393-9109; Volume 3, Issue 2; January-March, 2016 pp. 99-104

Conference:

Implementation of TPM in Industry through Fuzzy Logic Simulation Model, at All India Seminar on "Sustainable Development in Manufacturing Process & Impact on Environment" held on 3-5 May, 2018