

Mriganav Debnath

Assistant Professor

Department of Mechanical Engineering

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WORK EXPERIENCE

- Assistant Project Engineer in IIT, Guwahati for 6 months, 2014.
- Lecturer in Department of Mechanical Engineering, Lakhimpur Polytechnic for 5 years
- HOD (i/c) in Department of Mechanical Engineering, Lakhimpur Polytechnic for 2 years
- Assistant Professor in Department of Mechanical Engineering, Barak Valley Engineering college for 1.5 years.
- Currently, working as an Assistant Professor in Department of Mechanical Engineering, Jorhat Engineering College, Jorhat

EDUCATION

- M.Tech from NIT, Silchar in Materials and Manufacturing Technology, 2016
- BE from Gauhati University in Mechanical Engineering with 1st class and honors, 2013

PUBLICATION

- M. Debnath, A. Dey, K. M. Pandey, "Analysis of machining parameters during Electrical discharge machining using Taguchi based Multi objective PSO", *International journal of computational intelligence and applications*.
- K. M. Pandey, M. Debnath, "An analysis of various machining process on composite materials-A Review", CIME, 2016

SPECIALIZATION

- Advanced Machining
- Materials Science
- Manufacturing Technology