

Mr. Biswa Ranjan Kuanr, M.Tech.

Name : Biswa Ranjan Kuanr

Designation: Assistant Professor

Department: Department of Electrical and Electronics

(JOINED THE INSTITUTE IN 2018)

Contact : +918274921692 (M)

Email : biswaranjan.kuanr@silicon.ac.in &

bkuanrsil@gmail.com

RESEARCH INTERESTS

Power System Economy, Optimization, FACTs, Renewable Energy:

- ✓ Generation scheduling
- ✓ Application of renewable energy
- ✓ Improvement of power quality using Facts devices
- ✓ Restructured Power system
- ✓ Carbon capture technology
- ✓ Application of Evolutionary computing

Academic Qualifications

Ph. D. (Continuing) (Power System), Jadavpur University, India

M. Tech. (Power System), Jadavpur University, India

Specialisation: Power System Engineering.

Teaching Experience/Industrial Experience/Research Experience

- ✓ Worked as Assistant Professor in Department of Electrical & Electronics Engineering, Mariland Institute of Technology & Manangement, Jamshedpur, from 14th Feb 2018 to 30th June 2018
- ✓ Worked as Assistant Professor in Department of Electrical Engineering, Parala Maharaja Engineering College, Brahmapur, from 23rd July 2016 to 31st May 2017

PUBLICATIONS

JOURNAL & CONFERENCES

ANY OTHER



Conferences attended