

Name: Prof. Manish Paul

Designation: Assistant Professor

Branch: Electrical and Electronics Engineering



Educational Qualification(s):

Qualification(s)	University
B.Tech	NERIST
M.Tech	NIT Agartala
Ph.D (pursuing)	NERIST

Experience in years:

Academic: 07 Years 05 Months

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	GIMT. Guwahati	Assistant Professor	Aug 2014	Sept 2017
2	ICFAI University Tripura	Assistant Professor	Oct 2017	Till date

Industrial: 02 Years

Details:

Sl. No.	Organization	Position Held	Duration	
			From	To
1	M/S Abir Infrastructure Pvt.Ltd. (Teesta Stage III, 1200 MW HEP Project)	Site- Engineer	July 2010	July 2012

Other Information:

a) Publication details.

- Manish Paul, Prabir Ranjan Kasari “Voltage Sag Mitigation by D-STATCOM Using Voltage Regulation Technique” in IJERT Volume. 3, Issue. 5, May- 2014.

- Manish Paul "d-q approach in Mitigating Voltage Sag, Swell and Fluctuation using D-STATCOM", IJERT Vol-3, Issue-9.
- Manish paul , Banani Baishya, Barnali Talukdar "Simulation of Overvoltage and Undervoltage Protection in PSIM", Vol-3, IJERT Issue-11
- Manish Paul, Antara Chaudhury, Snigdha Saikia "Hardware Implementation of Overvoltage and Undervoltage Protection" IJIREEICE, Vol. 3, Issue 6, june 2015
- Manish Paul, Raj Kamal Kakoti, "Underground Cable Fault Locator", IARJSET Vol. 3, Issue 9, September 2016.
- Raj Kamal Kakoti, Manish Paul, "Transmission Cost Allocation using Power flow Tracing", IARJSET Vol. 3, Issue 9, September 2016.
- Manish Paul, Kashyap Kumar Nath, Sangeeta Kalita, "Back-up Power Generation using Bicycle", IARJSET Vol. 4, Issue 2, February 2017

(b) Details of Seminar/Workshop/Conference.

- Prabir Ranjan Kasari, Manish Paul, Bikram Das, Abanishwar Chakraborti, "Analysis of D-STATCOM for Power Quality Enhancement in Distribution Network", 2017 IEEE Region 10 Conference (TENCON), Malaysia, November 5-8, 2017
- Manish Paul; A. K. Das, "Improved Modeling of BDFRG in Wind Power Generation Application", 2021 IEEE 2nd International Conference On Electrical Power and Energy Systems (ICEPES), Bhopal, India, 10-11 Dec. 2021, DOI: 10.1109/ICEPES52894.2021.9699561

(c). Professional membership of reputed bodies if any.

- Lifetime Professional Membership in Indian Society for Technical Education (ISTE),
- Lifetime Professional Membership in International Society for Research and Development (ISRDR),
- Lifetime Professional Membership in International Association of Engineers (IAENG).
- Reviewer in the peer review process for "International Journal of Research in Electrical Engineering (IJREE)",
- Reviewer in the peer review process for International Journal for Engineering Research and Technology (IJERT).