YAKA BULO, PhD, MIEEE

Assistant Professor

Department of Electronics & Communication Engineering National Institute of Technology (NIT), Arunachal Pradesh (Under Ministry of HRD, Government of India)

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Research Interest:

Error control coding, Wireless sensor network, Networking

Academic Credentials:

- ➤ PhD, National Institute of Technology (NIT), Arunachal Pradesh (2017)
- ➤ M.Tech, North Eastern Regional Institute of Science & Technology (NERIST), Arunachal Pradesh (2012)
- > B.Tech, Shivaji University, Maharashtra (2010)
- ➤ 10+2, JNV, Sivasagar, Assam (2006)
- ➤ Matriculation, JNV, Yachuli, Arunachal Pradesh (2004)

Professional Detail:

> Assistant Professor: August 2012 till date

- ➤ PhD Thesis supervision: 3 ongoing
- ➤ TEQIP-III Institute Project: 1 (ongoing)
- ➤ M.Tech Thesis supervision: 4 (Completed)
- ➤ B.Tech Thesis supervision: 5 (Completed)
- > Subjects taught:
 - Basic Electrical and Electronics Engineering
 - Electronic Circuits & Devices
 - Digital Electronics & Logic Design
 - Principle of Communication Engineering
 - Telecommunication Engineering
 - Mobile Communication
 - Wireless Sensor Network

Administrative Post hold:

- ➤ HoD, ECE, August 2019 till date
- > Chairperson, Women Welfare and Grievance Cell, NIT-2013 to 2018
- > Member, Women Welfare and Grievance Cell, NIT-2018 till date
- Faculty-incharge of Digital electronics lab-2013 till date
- Coordinator, Cultural and techfest, 2018 till date
- Coordinator, Equity Action Plan, TEQIP NIT AP-2018 till date
- Member, Anti-ragging Committee, NIT Arunachal Pradesh
- Faculty-mentor, ECE, Induction Program, 2017-2018.