



Amarjeet Mohanty, M. Tech.

Designation : Assistant Professor

Department : Department of Computer Science & Engineering
(JOINED THE INSTITUTE IN 2007)

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RESEARCHINTERESTS

- Data Analytics in an IoT network
- Precision Agriculture using IoT
- Self-organized wireless networks

Academic Qualifications

- Ph. D. (Computer Science & Engineering), Continuing, BPUT, India
- M. Tech. (CSE), Utkal University, India
- B.E. (CSE), Utkal University, India

Specialization: Computer Networks, Internet of Things (IoT)

Teaching Experience/Industrial Experience/Research

- ✓ More than 17 years of teaching experience
- ✓ 1 year in Software Industry

PUBLICATIONS

BOOK CHAPTER:

1. Bright Keswani, Ambarish G. Mohapatra, AmarjeetMohanty, Ashish Khanna, Deepak Gupta, Rodrigues, Victor Hugo C. de Albuquerque , "Adaptingweather conditions basedIoTenabled smart irrigation technique in precision agriculture mechanisms ", The Natural Computing Applications Forum 2018, Springer