



**INDURTHI RAVINDRA KUMAR**

**Designation:** Assistant Professor

**Qualification:** M.Tech

**Specialization:** CST

**Date of Birth:** 13-05-1991

**Email:** [ravindrakumar.it@jbiet.edu.in](mailto:ravindrakumar.it@jbiet.edu.in)

**Contact No:** 9010090209

**Work Experience:**

- Teaching: 2.6 Years
- Research:
- Industry:
- Others:

**Research Interests:** Computer Networks, Network Security, Image Processing

**Research Publications:**

- National Journals:
- **International Journals : 04**
  1. 'Formalization and Verification of Group Behavior Interactions', IJR ISSN 2348-6848 Volume 6,issue-07,March2018
  2. 'A Novel Method For maintaining cache consistency in wireless mobile networks', IJIACS ISSN 2347 – 8616 Volume 6, Issue 12 December 2017
  3. 'Encrypted scaling and cropping by Parlier Cryptosystem using key encryption', IJR/Vol.4/issue 13/October 2017 ISSN:2348-6848
  4. 'Digital image authentication based on stochastic diffusion', IJCST/Vol.5,Oct-dec-2014
- **Conferences:1**

'A Novel Method for maintaining cache consistency in wireless mobile networks', International Conference on Advancements and Innovations in Engineering, Technology & Management (ICAIETM2017)

**Achievements:**

- **One week AICTE-ISTE sponsored Refresher programme** on “Recent Advances and Applications in Cognitive Computing” organized by CSE & IT of IARE, Hyderabad
- **A Six-Day Hands on Experience Faculty Development Programme on Internet of Things(IoT)** Organized by **National Institute of Technology(NIT)**, Warangal from 9<sup>th</sup> OCT-14<sup>th</sup> OCT 2017.
- **A Five-Day workshop** for training the trainers program on **National Entrepreneurs Network (NEN)** organized by Wadhvani foundation in Anurag group of institutions 4<sup>th</sup>JUL-8<sup>th</sup> JUL 2017.

**Projects Guided:**

- UG : 03
- PG:

**No. of Books published**

**Current Projects:**

**Patents :**