

## Faculty Profile



**Name:** Dr. B. SEETHARAMULU

**Designation:** Assistant Professor

**Teaching Areas:** Cloud Computing, Virtualization Techniques, Data warehousing and data mining, Database Management Systems and Social Innovation.

**Research Interests:** Cloud computing and Security, Big data with Machine Learning and Deep Learning for SAR Images.

### Education:

- **Ph.D.** from College of Engineering Guindy, Anna University, Chennai in June 2017
- **M.Tech** from Jawaharlal Nehru Technological University Anantapur in 2009
- **B.Tech** from Sri Krishnadevaraya University in 2004.

### Professional Experience:

1. Dec 2018 – Till Date: Assistant Professor, IFHE, Hyderabad.
2. July 2016- Dec 2018: Associate Professor, Vardhaman College of Engineering, Hyderabad.
3. Oct 2010- May 2012: Assistant Professor, SSIT, Sathupalli.
4. Oct 2008 – Oct 2010: Lecturer in JNTUA.
5. May 2004- sept 2007: Assistant Professor, TKR, Hyderabad.

### Research / Selected Publications:

- **B. Seetharamulu** and G.V. Uma, 2016. Attribute Base Access Control to Secure the Patient Health Record in Cloud. Asian Journal of Information Technology, 15: 65-72.
- **B. Seetharamulu** and Balaji, 2018. Attribute based Access Control Scheme in Cloud Storage System. International Journal of Engineering and Technology, Vol.7, PP.04-06.
- **Banoth, Seetharamulu & GV Uma**, (2015). Cloud Storage Using Convergent Encryption Technique. International Journal of Applied Engineering Research. 10. No.79.
- **B Seetharamulu**, GV Uma – 2016. Asian Journal of Research in Social Sciences and Humanities, Vol.6, PP.1400-1409.
- **Mr. B. SEETHARAMULU**, Dr.V.ANANDAM, 2017. International Journal of Advanced Research and Innovation, Vol.8, PP. 131-157.
- J. Phani Prasad, **B. Seetharamulu**, “Homomorphic Encryption Security-A review”, International Journal of Engineering and Technology, 7 (4.6) (2018) 100-102.
- CK Keerthi, MA Jabbar, **B Seetharamulu** - 2017 IEEE International Conference on Computational Intelligence and Computing Research (ICCIC).
- K Shailaja, **B Seetharamulu**, MA Jabbar - 2018 Second International Conference on Electronics, Communication and Aerospace Technology (ICECA).