

## FACULTY VITAE



1. **Name** : **G.SREERAM**

2. **Educational Qualifications** :

**Ph.D** -Computer Science & Engineering (Reg -July'2010) (Thesis Submitted in **JNTU Kakinada, A.P**).

**M.Tech** - Computer Systems and Networks (2004-2006)

**B.Tech** - Information Technology (2000-2004)

3. **Professional Certifications:**

- Oracle Certified Associate (OCA) Trained and Certified from Oracle University, Bangalore.
- SAP (ABAP) trained for 3 months at MAARS International, Chennai.
- Microsoft Technology Associate (MTA) Certified in Networking Fundamentals.
- IBM Rational Functional Tester For java (RFT) Certification
- Microsoft Certified Technical Analyst (MCTA) – Software Development Fundamentals
- Microsoft Certified Professional (MCP)

4. **MEMBERSHIPS:**

theIRED : SM10100060262  
IAENG : 173576  
SDIWC : 16549

**Scopus ID** : 56644610400

**ORCID ID** : [orcid.org/0000-0003-4362-2187](https://orcid.org/0000-0003-4362-2187)

5. **RESPONSIBILITIES :**

- NSS Program Officer Apr '07 to Till Date
- Member of University Theory Exams 2008, 2009,2011
- Core team member for University Convocation 2009 to Till Date
- IQAC Co Chair (Department representation) Jul'15 Till Date
- ISO Coordinator 2013 to Till Date
- NAAC Committee member 2015 – 2016
- NBA Committee member 2014-2015
- PRO Committee member for media Jun'15 to Till Date

## 6. PUBLICATIONS:

### Papers Published in International Journal/International Conferences

- Published an article on “**Highly Secured Resource Monitoring in Outsourced Cloud Data Using Aggregated Cryptosystem**” in the Indian Journal of Science and Technology – Indian Society for Education and Environment, **India**. DOI: 10.17485/ijst/2017/v10i9/106420 , **March 2017**.
- Published an article on “**Implementation of Efficiency with IPv6 Features to Improve efficiency in Secure Cloud Storage**” in the International Conference of Big Data and Cloud Computing – Karunya University, **Coimbatore , T.N, India . Mar 2017**.
- Published an article on “**Ensuring an Efficient Access Control Security in Cloud Computing Using Broadcast Group Key Management**” in the International Journal - **Sylwan Publisher, Poland, 160(6):219-230 · June 2016**.
- Published an article on “**Secure data deduplication using efficient Cokm in cloud storage**” in the International Journal of Applied Engineering Research 10(7):17553-17561 · **January 2015**.
- Published an article on “**Dynamic Authentication for Outsourced Data in Cloud Computing Using Enhanced Attribute-Based Encryption**” in the International Journal - **Australian Journal of Basic and Applied Sciences 9(20):113-121, July 2015**.
- Paper presented on” **A Parallel Processing Algorithms for Solving Factorization and knapsack Problems**” in the **International Conference on Cloud Computing and Services 2011** at Saveetha Engineering College, Chennai.
- Paper presented on” **Implementation of Quantum Cryptography in 802.11i Networks**” in the **International Conference on Recent Trends in Computing and Communications** Conducted by **FORUMACT** at K.C.G College of Technology, Chennai.
- Paper presented on” **Modeling advanced bonnet and detecting botmasters**” in the **National Conference on Emerging issues and computer applications for” computational science and technology** at K.S.R College of Engineering, Thiruchengode.

### **Workshops /Seminar/Training Programmes Attended:**

- Participated in Two Days National Workshop on ‘**Cloud Computing and its Prospects**’ 2011 at B.S.ABDUR RAHMAN University, Chennai.
- **CSIR** sponsored one day National Seminar on ‘**ozone depletion and global warming**’ 2011 at Prathyusha Institute of Technology and Management, Chennai.
- Participated in Two Days National Workshop on **Data Mining, Warehousing and Biological Databases** ‘2010’ at Dr.M.G.R. University, Chennai.
- Participated in Five days Workshop on **MICROSOFT.NET** Conducted by **MICROSOFT** in association with **Computer Society of India**.
- Attended One Day Seminar on’ **2006 Accenture Shaping the Future Forum – Knowledge Session On SAP**’ on March 2006.