

Personal Information

Name	Mr. R S Murali Nath
Years of Experience	Teaching: 21 Years Industry: 4 Years
Email Id	Muralinath.rs@bvrithyderabad.edu.in
Areas of Specialization	Algorithms, Computer Networks



Educational Qualifications

PG Degree	M.Tech.	Software Engineering
UG Degree	B.E.	Computer Science & Engg.

Papers Published

International Journal Publications

1. N Srivani, R S MuraliNath "THE DUAL FEATURES OF CROSSBREED UNWIRED NETS IN THE DATA BROADCAST METHOD" in AIJREAS, VOLUME 1, ISSUE 11, 2016, NOV, pp 25-28, ISSN-2455-6300.
2. E. Narmada, R S MuraliNath "Vampire Attacks: Evacuate Life from Ad-hoc Wireless Sensor Networks" in JoRSTEM, Volume. 2, Issue: 3, September 2016, pp80-83, ISSN 2456-0197
3. Ms. P AshaJyothi, Mr. R S MuraliNath "A Report Based Payment Scheme for Multihop Wireless Network" in JoRSTEM, Volume. 2, Issue: 1, March 2016, pp33-39, ISSN 2456-0197
4. Ms. V Sarika, Mr. R S MuraliNath "Multipath Routing as an Optimization Technique for Intrusion Tolerance in HWS Networks" in JoRSTEM, Volume. 1, Issue: 2, December 2015, pp 90-94, ISSN 2456-0197
5. JyothiChinturla, MuraliNath R S "Secure and Verifiable Outsourced Decryption with Limited Devices" in IJRECS, V-2, I-2, pp 1740-1745, 2014, ISSN-2321-5784.
6. KalvakuntlaSwetha, MuraliNath R S "Multi - Clouds to Ensure Security in Cloud Computing through RNS algorithm" in IJRECS, V-2, I-2, pp 1735-1739, 2014, ISSN-2321-5784.
7. YarraguntlaVenkatesh, MuraliNath R S "Privacy Preserving Over Shared Network in Cloud Computing" in IJRECS, V-1, I-4, pp889-895, 2014, ISSN-2321-5784.

International Conference Publications

1. K.Deepika Reddy, R S MuraliNath "Shared Data in the cloud with Enabled Privacy-Preserving public Auditing" in International Conference On Emerging Trends in Science Technology Engineering and Management held on 09th & 10th, October 2015.
2. MuraliNath R S, DilliRavilla and Dr. Chandra Shekar Reddy Putta "Routing Algorithm for Adaptive Hybrid Routing in Wireless Adhoc Networks" in ICMID 2012.
3. DilliRavilla, R S Murali Nath and Dr. P Chandra Shekar Reddy "Hybrid Routing for Ad Hoc Wireless Networks", Information Technology and Mobile Communication-Communications in Computer and Information Science Volume 147, 2011, pp 240-244, Springer, **ISBN** :978-3-642-20573-6
4. Dr. Chandra Shekar Reddy Putta, Dr. K. Bhanu Prasad, DilliRavilla, MuraliNath R S, and M.L. Ravi Chandra "Performance of Ad Hoc Network Routing Protocols in IEEE 802.11" in ICCCT 10, **ISBN**: 978-1-4244-9033-2

FDP's Attended

1. Think - Technology – Transform, 21-06-2018, BVRITH, Dr. Lakshmi.
2. IMC Certified Examiner Course, 17-07-2017 to 20-07-2017, IMC Bhavan, Mumbai.
3. Inseminate Technical Institutes on OBE competence, R&D and IPR, 19-06-2017 to 24-06-2017, GNITS, EICT Academy, NIT Warangal.
4. Mind-Map for an Effective Learning/Teaching, 06-06-2017 & 07-06-2017, VEDIC.
5. Freshman program C-Programming, 08-05-2017, VEDIC.
6. Scientific Educational Practices (SEP), 27-04-2017 to 29-04-2017, VEDIC.
7. Data Science & Big Data Analytics, 06-03-2017 to 11-03-2017, BVRITH, EICT Academy, NIT Warangal.

Professional Memberships:

Life Member of ISTE (LM 29034)

Certifications

1. LifeSkills for Engineers (Level I) – Competence – CEMCA & UoH – May 15 to June 28, 2018
2. Problem Solving Through Programming in C – Elite & Top 5% - NPTEL – Jan-Apr, 2018
3. Database Management Systems – Elite – NPTEL – Feb-Mar, 2018
4. Cryptography and Network Security – Elite – NPTEL – Jan-Apr, 2018
5. Big Data for Better Performance – 95% - Open2Study – Sep, 2017

6. Concepts in Game Development – 80% - Swinburne University of Technology – Sep, 2017
7. Entrepreneurship and Family Business – 90% - RMIT University – Sep, 2017
8. Financial Literacy – 98% - Macquarie University – Sep, 2017
9. Financial Planning – 88% - TAFEi Sydney – Sep, 2017