# **CURRICULAM VITAE**

# DR. L. RAGHAVENDAR RAJU

E-mail: lraghavenderraju@gmail.com Plot. No. 34, Sri Rama Enclave-II Opp. Sri Nilayam Township Nadergul Badangpet, Hyderabad-58.

# **EDUCATIONAL QUALIFICATIONS:**

- Doctor of Philosophy Ph. D in Computer Science and Engineering from University College of Engineering, Osmania University, Hyderabad, 2020
- Master of Technology in **Computer Science and Engineering** from Sree Datha Institute of Science & Engineering, R. R. Dist., JNTUH, 2009.
- Bachelor of Technology in **Computer Science and Engineering** from Jyaprakash Narayan College of Engineering, Mahabubnagar, JNTUH, 2005.

#### EXPERIENCE: TOTAL 17 YEARS: Academic – 17 Years. Research: 7 years

- Assistant Professor, Dept. of Computer Science & Engineering, Matrusri Engineering College, Hyderabad. From 2<sup>nd</sup> July, 2015 to till date.
- Associate Professor, Dept. of Computer Science & Engineering, Jaya Prakash Narayan College of Engineering, Mahabubnagar. From 24<sup>th</sup> August 2010 to 30<sup>th</sup> June, 2015.
- Assistant Professor, Dept. of Information Technology, Jaya Prakash Narayan College of Engg., Mahabubnagar. From August 2005 to August 2010.

#### **ADMINISTRATIVE EXPERIENCE:**

- Department IQAC Coordinator from 2021 to till date.
- Department NBA Coordinator from 2018 to till date.
- Nodal Centre Coordinator and Established **IIRS-ISRO**, Dehrudan, Matrusri Engineering College, Hyderabad, from **Nov 2020 to till date**.
- Remote Centre Coordinator and Established **NMEICT, IIT Bombay** Remote Center at Matrusri Engineering College, Hyderabad, from **2018 to till date.**
- Worked as IEG-JKC College coordinator, Jayaprakash Narayan college of Engg., Mahabubnagar, from March 2006 to May 2007.
- Worked as Training and Placements Coordinator, Jayaprakash Narayan college of Engg., Mahabubnagar, from October 2005 to May 2007.

## **RESEARCH/CONSULTANCY**

 Provisionally accepted proposal for SERB-CRG (File Number: CRG/2023/005943) dated 03-04-2023 Title:" Revolutionizing Healthcare Governance: An AI-Powered Framework for Social Media and Healthcare Analytics"



## AWARDS

• Global Eminent Researcher Award 2022, by GAE Awards, VIJ Trust, India.

# PATENTS: 02

- Smart Manufacturing using Industrial IoT in 5G Environment, Application No.201941047518 A, Publication Date: 06/12/2019. Reg. No. 49/2019, CBR No. 38317.
- A System with Enhanced Generative Adversarial Network for Privacy Preserving Human Action Recognition, Application No.202141043160 A, publication Date: 01/10/2021. Reg. No. 40/2021, CBR No. 35542.

# **BOOK CHAPTERS: 02**

- Communicating a Book Chapter on "LORA: A New Technology for Smart Grid Applications" in Applications of Big Data and Artificial Intelligence in Smart Energy systems by River Publishers, Denmark.
- Book chapter on "Health Monitoring Using at Mega Microcontroller and IoT" in Use of IoT: Internet of Things, published by Namya Press Texas, USA. ISBN: 978-1-956861, May 2022, pp.47-59.

# **BOOKS PUBLISHED**

- 1. Multiple Routing Configurations for Fast IP recovery in Ad Hoc Network, by LAMBERT ACADEMIC PUBLISHING, ISBN: 978-620-5-64092-0, year 2023.
- 2. Secure Routing and Quality of Services in Mobile Ad Hoc Networks, by LAMBERT ACADEMIC PUBLISHING, ISBN:978-620-5-51475-7, year 2022.
- 3. Mobile Ad Hoc Networks: Novel approaches to improve the Security and Quality of Services, by LAMBERT ACADEMIC PUBLISHING, ISBN-13:978-620-4-20333-1, ISBN-10:6204203339, year 2021.
- 4. New Approaches to Improve the Security and QoS in MANET, by LAMBERT ACADEMIC PUBLISHING, ISBN 978-620-3-19599-6, year 2020.

# PAPERS PUBLISHED NATIONAL/INTERNATIONAL JOURNALS: 20

- M. Venkata Dass, K. Ram Mohan Rao, L Raghavendar Raju "Secure and QoS Routing through Node Behaviour based Trust and Reputation forecasting in Mobile Ad Hoc Networks (MANET)" Design Engineering, ISSN: 0011-9342 | Year 2021 issue: 9 | Pages: 15558 – 15572 indexed by SCOPUS.
- M. Venkata Dass, K. Ram Mohan Rao, L Raghavendar Raju "Security Enhancing based on Node Authentication and Trusted Routing in MANET" in Turkish Journal of Computer and Mathematics Education, ISSN 1309-4653, Vol 12. No.14, pp. 5199-5211, Indexed by Scopus.

- L. Raghavendar Raju, Tejender Kaur, "Monitoring Oxygen Levels in Shrimp Ponds for Better Nutrient Management using IoT" in GIS Science Journal, ISSN: 1869-9391, Vol 8 Issue 8, 2021, pp. 584-590. DOI:20.18001.GSJ.2021.V8I8.21.37809 Indexed by Scopus, UGC care.
- L. Raghavendar Raju, J Sowmya "An Intelligent Attendance System using Face Recognition" in Journal of Huazhong University of Science and Technology (HUST) ISSN:1671-4512, Vol 50 Issue 7, July 2021, pp. 1-4. Indexed by Scopus.
- L. Raghavendar Raju, P Ravindra "Vehicle Loan Default Prediction Using Machine Learning Techniques" in Journal of Huazhong University of Science and Technology (HUST) ISSN:1671-4512, Vol 50 Issue 7, July 2021, pp. 1-4. Indexed by Scopus.
- L. Raghavendar Raju, Suma, "Classification and Feature Extraction of Brain Scans Using Convolution Neural Network for Detection of Tumor" in International Journal of Research in Engineering and Science (IJRES) ISSN (Online): 2320-9364, ISSN (Print): 2320-9356 (March, 2021) pp. 16-19.
- L. Raghavendar Raju, "Applications in Social Mobile Analytics Cloud Integration Testing Strategy" in International Journal of Advanced Science and Technology Vol. 29, No. 03, (March, 2020), pp. 6134 – 6143. Indexed by SCOPUS.
- L. Raghavendar Raju and C. R. K. Reddy, "Node Activity Based Trust and Reputation Estimation Approach for Secure and QoS Routing in MANET" in International Journal of Electrical and Computer Engineering (IJECE), Vol. 9, No. 6, December 2019, pp. 5340~5350 ISSN: 2088-8708, DOI: 10.11591/ijece.v9i6.pp5340-5350 indexed by SCOPUS.
- 9. L. Raghavendar Raju and C. R. K. Reddy, "Security Improvisation through Node Trust Prediction Approach in Mobile Ad Hoc Network" in International Journal of Interactive Mobile Technologies(iJIM), iJIM- Vol. 13, No. 9, 2019, pp. 40-51, ISSN: 1865-7923, DOI: https://doi.org/10.3991/ijim.v13i09.9329 indexed by DBLP & SCOPUS.
- L. Raghavendar Raju and C. R. K. Reddy, "Quality of Services (QoS) and Security Issues in Mobile Ad Hoc Networks (MANETs) – A Review" in World Wide Journal of Multidisciplinary Research and Development, -ISSN: 2454-6615, Vol.3 Issue 11, Nov 2017, Impact Factor MJIF: 4.25, Indexed by ICI, approved by UGC.
- L. Raghavendar Raju and C. R. K. Reddy, "A Key Exchange Approach for Proficient and Secure Routing in Mobile Ad hoc Networks" in International Journal of Interactive Mobile Technologies(iJIM), iJIM – Vol. 11, No. 4, 2017, doi.org/10.3991/ijim.v11i4.6440, indexed by DBLP & SCOPUS.
- 12. L. Raghavendar Raju and C. R. K. Reddy, "A Survey on Routing Protocols and QoS in Mobile Ad Hoc Networks (MANETs)" in Indian Journal of Science and Technology, Vol

10(8), DOI: 10.17485/ijst/2017/v10i8/106593, February 2017, ISSN (Print): 0974-6846, ISSN (Online): 0974-5645, Indexed by **WOS & SCOPUS**. Feb, 2017.

- L. Raghavendar Raju, "Blocker: A Blocker of Signature Free Buffer Overflow Attack" in IJERT, ISSN: 2278-0181 Vol. 1 Issue 7, September – 2012.
- L. Raghavendar Raju, "Review on Fault-tolerant Mobile Agent-based Mechanism for Distributed Networks" in IJERT, ISSN: 2278-0181 Vol. 1 Issue 7, September – 2012.
- L. Raghavendar Raju, "An Approach on Cluster-Based Routing Protocol for Delay Tolerant Mobile Networks (DTMNS)" in AJCSIT, ISSN: 2249-5126, Aug, 2012, PP. 262-265.
- 16. L. Raghavendar Raju, "Securing Content Distribution Networks by Cache Proxies" in Third Concept an International Journal of Ideas, ISSN: 0970-7247, August 2012.
- L. Raghavendar Raju, "Analysis of Web Mining and Evolving of User Profiles" IJEIT, ISSN:2277-3754, Volume 1 Issue 4, April 2012, pp.206-208.
- L. Raghavendar Raju, "Network Security–Detection of Distributed Denial of Service Attacks" IJERA, ISSN: 2248-9622, Vol. 2, Issue 2, Mar-Apr 2012, pp.828-831.
- L. Raghavendar Raju "Implementation of Partial Completion Filter for Detecting DDoS Attacks." IJ-CA-ETS, ISSN: 0974-3596, Oct 2009-March2010, Vol:2, Issue: 1, PP.495-497.
- L. Raghavendar Raju, "Onscalable Attacks Detection in Network Security" in IJCMSA, Vol: 3, Nos 3-4, July-December 2009, pp. 167-172.

# CONFERENCES ATTENDED: NATIONAL / INTERNATIONAL CONFERENCES: 09

- Paper presented on "Association and Correlation Analysis for Predicting the Anomaly in the Stock Market", in 7<sup>th</sup> International Conference on Information System Design and Intelligent Applications (INDIA – 2022) February 25-26,2022 – Springer Proceedings, BVRIT, Hyderabad.
- Presented a paper on "IoT for Monitoring Oxygen Levels in Shrimp Ponds for Better Nutrient Management" in the International Conference on "Emerging Trends in Circuit branch Technologies and Applications" virtually on 3rd-4th April 2021, at Chaitanya Bharathi Institute of Technology (A), Hyderabad – 500075, Telangana, India.
- Presented a paper on "Trust Evaluation Algorithm (TEA) to Identify Malicious Node in MANETs" at 1<sup>st</sup> National Conference on Trends in Science, Engineering & Technology (NTSET-2018), 2nd-3rd, Feb., 2018, ISBN: 97881-936274-0-2, Matrusri Engineering College, Hyderabad, India.
- Presented a paper on "A Comparative Study on Routing Protocols in Mobile Ad hoc Networks (MANETs)" at 1<sup>st</sup> National Conference on Trends in Science, Engineering &

Technology (NTSET-2018), 2nd-3rd, Feb., 2018, **ISBN: 97881-936274-0-2**, Matrusri Engineering College, Hyderabad, India.

- Presented a paper on "Approach for Reciprocity of Key for Secure Routing in MANETs" at 1<sup>st</sup> National Conference on Trends in Science, Engineering & Technology (NTSET-2018), 2nd-3rd, Feb., 2018, ISBN: 97881-936274-0-2, Matrusri Engineering College, Hyderabad, India.
- Presented a paper on "Routing Security in Mobile Ad hoc Networks (MANETs) using Dynamic Encryption" at 1<sup>st</sup> National Conference on Trends in Science, Engineering & Technology (NTSET-2018), 2nd-3rd, Feb., 2018, ISBN: 97881-936274-0-2, Matrusri Engineering College, Hyderabad, India.
- Raghavendar Raju L, and K. Krishna Pradheer Presented a paper on "Authenticated Intruder Reporting in Wireless Sensor Networks: A Three Tier Framework", at 7<sup>th</sup> International Conference on Recent Engineering and Technology (ICRET-2017), 7<sup>th</sup> April, 2017, ISBN: 978-81-904760-9-6, at Hyderabad, India.
- L. Raghavendar Raju, Amita Ram Kulakarni and B. Neha Goud Presented a paper on "Home Automation using Smart Door Bell: IoT Application", at 7<sup>th</sup> International Conference on Recent Engineering and Technology (ICRET-2017), 7<sup>th</sup> April, 2017, ISBN: 978-81-904760-9-6, at Hyderabad, India.
- L. Raghavendar Raju, and K. Krishna Pradheer Presented a paper on "Security and Privacy Issues of IoTs: A Survey" at 5th National Conference on Computer Networks & Information Security (NCCNIS 2016), Vasavi College of Engineering, Hyderabad, 6-7 April, 2016, ISBN: 978-93-82570-77-6, pp. 46-52.

#### WORKSHOPS/CONFERENCES - ORGANISED/COORDINATOR

- Organized one day workshop on "C and C++" on 29.02.2020, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.
- 2. Organized one day workshop on "**R Programming**" on 9.12.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), **MHRD**, **Govt. of India**.
- 3. Organized one day workshop on **"eSim"** on 21.09.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), **MHRD**, **Govt. of India**.
- Organized one day workshop on "LINUX" on 23.08.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.

- Coordinator for one day workshop on "Python" on 22.06.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.
- Organized and Coordinator for one day workshop on "Moodle Learning Management System" on 15.03.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.
- Organised one week Short Term Training Programme through ICT Mode on "Development of Laboratory Instruction and Manual" from 04.02.2019 to 08.02.2019, by MHRD Govt. of India, organized by National Institute of Technical Teachers Training and Research, Kolkata.
- Coordinator for "Pedagogy for Online and Blended Teaching-Learning Process Autumn 2018" from 30<sup>th</sup> October 2018 to 13<sup>th</sup> December, NMEICT, IIT Bombay Remote Center at Matrusri Engineering College, Hyderabad.
- Coordinator for "Foundation Program in ICT for Education Autumn2018" and "Pedagogy for Online and Blended Teaching-Learning Process - Autumn 2018" from 13 September to 18th Octoberer 2018, NMEICT, IIT Bombay Remote Center at Matrusri Engineering College, Hyderabad.
- Coordinator for "College to Corporate Program" from 6 September to 8 November 2018, NMEICT, IIT Bombay Remote Center at Matrusri Engineering College, Hyderabad.
- 11. Organising committee member for one week refresher program on Computational Intelligence using Machine Learning Techniques sponsored by AICTE-ISTE, New Delhi, at Matrusri Engineering College, Hyderabad from 23-07-2018 to 28-07-2018.
- Organised and Coordinator for one FDP Python and R Programming, organized by Dept of CSE, MEC in association with E&ICT Academy, NIT Warangal, at Matrusri Engineering College, Hyderabad, during 16<sup>th</sup> to 22<sup>nd</sup> July, 2018.
- Coordinator for 1<sup>st</sup> National Conference on Trends in Science, Engineering & Technology (NTSET-2018), 2nd-3rd, Feb., 2018, ISBN: 97881-936274-0-2, Matrusri Engineering College, Hyderabad, India.
- Organized a Workshop on "Emerging Technologies in Real Time Embedded Systems" at Matrusri Engineering College, Hyderabad from 27<sup>th</sup>& 28<sup>th</sup> August, 2015.
- Organized a 1 Day Workshop on "Weka a Data Mining Tool", at Dept. of IT, Jayaprakash Narayan College of Engineering, Mahabubnagar from 10<sup>th</sup> March, 2012.
- Organized a 1 Day Workshop on "Adobe Flex", at Dept. of IT, Jayaprakash Narayan College of Engineering, Mahabubnagar from 15<sup>th</sup> Feb, 2011.
- Organized a 2 Day Workshop on "Emerging Trends in Network Protocols", at Dept. of IT, Jayaprakash Narayan College of Engineering, Mahabubnagar from 22<sup>nd</sup> & 23<sup>rd</sup> August, 2010.

#### **REFRESHER COURSES ATTENDED**

- 1. Attended ATAL FDP on Healthcare Industry using Blockchain Technology from 15-2-2021 to 20-2-2021 at, ACE Engineering College, Hyderabad.
- **2.** Attended ATAL FDP on Cyber Security from 18-1-2021 to 22-1-2021 at UCEOU, Osmania University, Hyderabad
- 3. Attended ATAL FDP on Block Chain from 4-1-2021 to 8-1-2021, at CBIT, Hyderabad
- **4.** Attended AICTE approved 5-day Short Term Course on "Internet of Things", from 10/04/2020 to 14/04/2020 at NITTTR(online), Chandigarh.
- Attended one day workshop on "Python" on 22.06.2019, Dept of CSE, MEC in association with IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.
- Attended one day Coordinators workshop on "Moodle Learning Management System" on 01.03.2019 at IIT Bombay, under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT), MHRD, Govt. of India.
- Attended one week Short Term Training Programme through ICT Mode on "Development of Laboratory Instruction and Manual" from 04.02.2019 to 08.02.2019, by MHRD Govt. of India, organized by National Institute of Technical Teachers Training and Research, Kolkata.
- 8. One Week FDP on "Python and R Programming organized" Dept.of CSE, MEC in association with E&ICT Academy, NIT Warangal, at Matrusri Engineering College, Hyderabad, from 16-07-2018 to 22-07-2018.
- One Week Refresher programme on "Computational Intelligence using Machine Learning Techniques" sponsored by AICTE-ISTE, New Delhi, at Matrusri Engineering College, Hyderabad from 23-07-2018 to 28-07-2018.
- **10.** A Faculty Development Program on **"Beyond Syllabi"** at Matrusri Engineering College, Hyderabad. From 08<sup>th</sup> to 10<sup>th</sup>, January 2018.
- **11.** "Mathematics for Researchers in Cryptography" at Department of Computer Science and Engineering, University College of Engineering, O.U., Hyderabad, from 20<sup>th</sup> 22<sup>nd</sup> July, 2017.
- 12. "Effective Teaching Methodologies and Technical Paper Writing", Organized by IEEE Education Society, IEEE Hyderabad Section and MEC, at Matrusri Engineering College, Hyderabad, on 15<sup>th</sup> July, 2017.
- "Advanced Cyber Security & its Attacks" in collaboration with Sytech Labs and Dept. of CSE, Matrusri Engineering College, Hyderabad from 24<sup>th</sup> - 25<sup>th</sup> March, 2017.
- 14. "Recent Trends in Network Security with Hands-on using NS3" in collaboration with IEEE-MVSR & CSI-MVSREC, at MVSREC, Hyderabad From 19<sup>th</sup> to 24<sup>th</sup> December, 2016.

- **15. "CISCO Networking Academy IT Essentials Certification Course"** online, December, 2016.
- 16. "Quality Initiatives in Outcome Based Technical Education", at Matrusri Engineering College, Hyderabad. Organized by IEEE Education Society, IEEE Hyderabad Section and MEC during 1<sup>st</sup> – 3<sup>rd</sup> September, 2016.
- "Pervasive Mobile Computing" FDP, at NITW, Warangal, Telangana, from 24<sup>th</sup> Nov to 3<sup>rd</sup> Dec, 2015.
- **18. "Emerging Technologies in Real Time Embedded Systems"** at Matrusri Engineering College, Hyderabad from 27<sup>th</sup>& 28<sup>th</sup> August, 2015.
- **19. "Engineering Research Methodology"** at University College of Engineering, Osmania University, Hyderabad from 26<sup>th</sup> Aug to 28<sup>th</sup> Aug, 2013.
- 20. "Advanced Network Technologies", at JPNCE, Mahabubnagar, on 11th March 2012.
- 21. "Weka A Data Mining Tool", at JPNCE, Mahabubnagar, on 10<sup>th</sup> March 2012.
- 22. "Adobe Flex", JPNCE, Mahabubnagar, on 15th February 2011.
- 23. "*Emerging Trends in Network Protocols*", JPNCE, Mahabubnagar, from 22<sup>nd</sup> Aug 2010 to 23<sup>rd</sup> Aug 2010.
- 24. "*Advanced Network Programming*", JPNCE, Mahabubnagar, from 8<sup>th</sup> Aug 2010 to 9<sup>th</sup> Aug 2010.
- 25. "*Refreshment session on FP Project implementation*", CVR College Of Engineering, Ibrahimpatnam, R. R. Dist., on 22<sup>nd</sup> April 2010.
- 26. *"High Impact Teaching Skills" Mission 10X-Wipro*, JPNCE, Mahabubnagar, from 28<sup>th</sup> April 2009 to 2<sup>nd</sup> May 2009.
- 27. **"Faculty Enablement Program"** at Infosys, Hyderabad, from 2<sup>nd</sup> April 2006 to 14<sup>th</sup> April 2006.

#### **OTHER ACHIEVEMENTS:**

- Scientific Committee member for 2nd INTERNATIONAL CONFERENCE ON FUTURISTIC TRENDS IN EMBEDDED SYSTEMS AND NETWORKING ICFTEN-2021 VIRTUAL CONFERENCE Organized By Rao Bahadur Y Mahabaleswarappa Engineering College, Ballari, which is going to be held on 20th and 21st May ,2021& IFERP.
- Scientific Committee member for International Conference on Recent Challenges in Engineering Science and Technology (ICRCEST 2K21), from 09th - 10th April 2021. Organized by Dept. of E&CE, Ramachandra College of Engineering, Eluru, AP, in Association with (IFERP).
- 3. Remote Centre Coordinator and Established **IIRS-ISRO**, Dehrudan, Nodal Centre at Matrusri Engineering College, Hyderabad.
- 4. Remote Centre Coordinator and Established **NMEICT, IIT Bombay** Remote Center at Matrusri Engineering College, Hyderabad.

- 5. National Advisory Committee Member for 5th International Conference on Recent Challenges in Engineering and Technology (ICRCET-18), held at Seoul, South Korea, during 19<sup>th</sup> -20<sup>th</sup> July 2018, Organized by Institute For Engineering Research and Publication (IFERP)
- Advisory Committee Member for International Conference on Internet of Things in Industrial Applications (ICIOTIA-2018), held at Visvodaya Technical Academy, Andhra Pradesh during 6<sup>th</sup> - 7<sup>th</sup> April, 2018.
- Technical Committee Member for International Conference on Advances in Computing Applications (ICACA-18), held on 26<sup>th</sup> - 27<sup>th</sup> Feb, 2018 at National Institute of Technology, Srinagar, Uttarakhand.
- Advisory Committee Member for International Conference on Applied Sciences, Engineering, Technology and Management -(ICASETM 2017)be held at DRK Institute of Science and Technology, Hyderabad, Telangana, during 2<sup>nd</sup> & 3<sup>rd</sup> of November 2017.
- Organizing Committee Member for 5<sup>th</sup> World Conference on Applied Science, Engineering and Technology (WCASET), held at Bangkok, Thailand on 11<sup>th</sup> - 12<sup>th</sup> October, 2017.
- Organizing Committee Member for 3rd International Conference on Recent Challenges in Engineering and Technology(ICRCET-17), held at AITS, Tirupati, on 11<sup>th</sup> - 12<sup>th</sup> Sept, 2017.
- International Scientific Committee Member for The ICCCN 2017: 19th International Conference on Computer Communication Networks, held at Copenhagen, Denmark on June 11-12, 2017.
- Advisory Committee Member for" International Conference on Wearable technology (ICOWT-2017)" at Dayananda Sagar University, Bengaluru on 4<sup>th</sup> and 5<sup>th</sup> May, 2017.
- Advisory Committee Member for "International Conference on Big Data and Data Analytics (ICBDDA-17)" at Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Kanchipuram, Tamilnadu, on 04<sup>th</sup> –05<sup>th</sup> April, 2017.
- Organizing Committee member for International Conference on Next Generation Computing and Communication Technologies (ICNGCCT-17) on 18<sup>th</sup> -19<sup>th</sup> March, 2017, Rajampet, Kadapa, Andhra Pradesh.
- Organizing committee member for International Conference on Research Challenges on Engineering and Technology (ICRET-2016), held at Siddartha Group of Engineering Institutions, Tirupathi on 18<sup>th</sup> -19<sup>th</sup> August, 2016.
- 16. Organizing committee member for International Conference on Internet of Things and Applications for Smart City (ICIOTAS-16) held at Annamacharya Institute of Technology & Sciences, Tirupati on 18th & 19th March 2016.

#### **PROFESSIONAL MEMBERSHIPS**

• ISTE : LM 133419

- CSI : F8002641
- MIAENG : 100241
- MSDIWC :14229
- MUACEE : AM10100054271
- MICST, MCSTA (ACM)

### **REVIEWER for INTERNATIONAL JOURNAL**

- Indian Journal of Data Communication and Networking
- Indian Journal of Science and Technology
- International Journal of Electrical and Computer Engineering.
- International Journal on Advanced Science, Engineering and Information Technology
- Advances in Science, Technology and Engineering Systems Journal.

# EDITORIAL BOARD MEMBER

- Associate Editor for Indian Journal of Data Communication and Networking (IJDCN), ISSN: 2582-760X.
- Editorial Board Member for International Journal of Recent Technology and Engineering (IJRTE), ISSN:2277-3878.

Editorial Board Member for International Journal of Engineering Research in Computer Science and Engineering (IJERCSE), ISSN (Online): 23942320.

:

## **Reference**(s)

## Dr. C. R. K. Reddy

Professor & HoD Dept. of CSE, MGIT, Hyderabad. **Prof. K Shyamala** Dept. of CSE, UCEOU Osmania University, Hyd.

Lob Band

(DR. RÅGHAVENDAR RAJU L)

Date: