## **Suneel Miriyala**

Assistant Professor

ECE

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## **Biography**



Mr.SUNEEL MIRIYALA received his bachelor's degree in Electronics and Communications Engineering from JNTU, Hyderabad, India in 2006. He earned his Master's degree in Communication and Signal Processing from Acharya Nagarjuna University, Guntur in 2009. From 2009 onwards, he is working as an Assistant Professor in ECE department of Bapatla Engineering College, Bapatla, Andhra Pradesh, India. He had taught a wide variety of courses for B. Tech. and M.Tech. Students. He has authored over 24 publications, including Wireless Networks, Image Processing, Speech Processing and IOT applications. He is also acting as a Coordinator of IETE Student Forum at Bapatla Engineering, Bapatla, Andhra Pradesh, INDIA. He is currently a Ph. D. student under the supervision of Dr M.Satya Sai Ram. His research is centered on Mobile Adhoc Networks and SDN.

## Awards & Honors

- 1. Member of Board of Studies for Electronics & Communication Engineering department in QIS College of Engineering & Technology (Autonomous), Ongole, Andhra Pradesh, India from 2018 onwards.
- 2. Alumni Association Coordinator of Z.P.H School Inkollu, Prakasam Dt.

## **Selected Publications**

- Suneel Miriyala, M. Satya Sairam, "Exploration of Various security issues in Mobile Ad-hoc Networks", IJMER, Volume 8, Issue 2, Feb-2019
- Suneel Miriyala,Dr M.Satya Sairam,'A Comprehensive Survey on SDN enabled Mobile Ad-hoc Networks ', International conference on SCIENCE,ENGINEERING & TECHNOLOGY(ICSET-2019),Tirupati,31stMarch,2019,Volume-II,ISBN-13:978-1092246927
- Y.Sravani, M.Suneel," Survey on Performance of Various Routing Protocols and Attacks in MANETS ", International Journal of Electronics, Electrical and Computational System-IJEECS, ISSN 2348-117X, Volume 7, Issue 4, April'18.