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| **PONDI JYOTHIRMAI** | **C:\Users\User_01\Desktop\54-expo-12-120(1).jpg** |
| **Qualification :** M.Tech , Karunya University. | |
| **Experience:** 3 years | |
| **Area of Interest:** Wireless Communication | |
| **Subjects Taught:**  1.CELLULAR AND MOBILE COMMUNICATION  2.RADAR SYSTEMS  3.OPTICAL COMMUNICATION | |
| **Research Publications:**   1. Published a paper on “Secured Self Organizing Network Architecture in Wireless Personal Networks” Springer - International Journal of Wireless Personal Communication, ISSN 0929-6212,Wireless Pers Commun,DOI 10.1007/s11277-017-4436-4. | |
| **No of Projects guided:**   |  |  | | --- | --- | | **UG** | **PG** | | **3** | **-** | | |
| **Workshops/Seminars/FDP’s Attended:**   1. Attended workshop on “Network Simulator-3 (NS -3)” organized by Karunya University, Coimbatore, in December 2013. 2. Attended workshop on “Network Simulator-3 (NS -3)” organized by Vimal Jyothi Engineering College, Kerala. | |
| **Conferences Attended:**   1. Attended “IEEE International Conference on Innovations in Information, Embedded and Communication Systems” presented a paper on “Secure Interoperable Architecture Construction for Overlay Networks” organized by the Department of Electronics and Communication Engineering, Karpagam College of Engineering Coimbatore, Tamil Nadu, India. | |
| **Achievements:**   1. Participated in the Texas Instruments India Analog Maker Competition 2014 in association with Starcom Information Technology Limited and Karunya University, Tamil Nadu, awarded with the 2nd prize. | |