|  |  |
| --- | --- |
| **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 COMMUNICATION2.RADAR SYSTEMS3.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.
 |