


| FACULTY PROFILE FOR WEBSITE | | | |
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| Name | : | Ms. T. GURU PRIYA ME,MBA., |  |
| Designation | : | Assistant Professor | |
| Department | : | Electronics and Communication Engineering | |
| Educational Qualification | : | BE (ECE) from Parisutham Institute of technology and science, ME (Mobile and Pervasive Computing) from Anna University BIT campus Trichy, MBA from Annamalai University. | |
| Subject of Interest | : | Devices and Circuits, Digital Networks, Mobile communication. | |
| Publications : | : | <p>INTERNATIONAL</p> <ol style="list-style-type: none"> 1. Published by International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, on title “Joint ICI (Inter Carrier Interference) and INQ (In Phase and Quadrature Imbalance) Compensation in MIMO-OFDM System” 2. Published by International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181 titled on “Fissure Spot Detection In Fluid Compactor Using Wisen” 3. Published by ICATCNA–23 on “A Prototype of Object Recognition and GPS System for Partially Sighted Humans using CNN” ISSN: 2347-8578 | |
| | | <p>NATIONAL</p> <ol style="list-style-type: none"> 4. Published by ICSECT-23 on “Smart and Secured ATM using Finger Print Recognition and RFID Card” 5. Published by National Conference on Computing, Communication and Information Technology (N3CIT 2014) titled on Secure Transmission Using Optimized Adaptive Technique In Cellular Network. | |
| | | <p>BOOK</p> <ol style="list-style-type: none"> 6. Published a book on “Network and Security” by Charlatha | |

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| | | publication with ISBN -13:978-93-5577-813-0 |
| Funded Projects | : | Received Seed Money project proposal from PMIST |
| Patents | : | Indian Patent : 149/ 31052023 on “Harnessing AI & Data Mining Techniques for a Roust E-Commerce Fraud Detection Model” |
| Awards and Achievements | : | Thagaisar Asiriyar Award PMIST Extra mile Award – 4 Game changer Award for Admission 2023 |
| Google Scholar Link | : | - |
| Contact Address | : | Ms.T.GURU PRIYA ME,MBA., Assistant professor / ECE Periyar Maniammai Institute of Science and Technology Periyar Nagar, Vallam , Thanjavur E Mail – gurupriya@pmu.edu Phone No : +918778369625 |