

Brief Profile

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| Name: | Preeti Gupta |
| Date of Birth: | 23/02/1990 |
| Educational Qualification: | |
| <i>Ph. D.</i> | - |
| <i>M. Tech</i> | UPTU, Lucknow (VLSI Design) |
| <i>B. Tech</i> | UPTU, Lucknow (ECE) |
| Work Experience: | |
| • <i>Teaching</i> | 6 Years |
| • <i>Research / Industry</i> | - |
| E-mail ID: | preeti.gupta@miet.ac.in |
| Contact No: | 7417489963 |
| Area/Subjects of Interest | VLSI, Integrated Circuit Technology |
| Teaching: | |
| <i>Subjects Taught at UG level</i> | EMFT, Control System, Antenna and Wave Propagation, Electronics Measurement and Instrumentation, Integrated Circuit Technology, VLSI, Signals and System |
| <i>Subjects Taught at PG level</i> | Advanced Wireless Communication |
| Research Guidance | |
| <i>No. of Ph.D./M.Tech Guided</i> | - |
| Research Publications | |
| • Journals | 02 |
| • Conferences | - |
| • Book Chapters | - |
| Patent/IPR (Books Published etc.) | |
| No. of National/International Conferences attended/ Paper Presented | - |
| STC/FDP/Summer/Winter Schools/Workshops/Seminars attended | 01 |
| Memberships of the Professional Societies | - |
| Awards/Honors | Certification by DG Sir at College level |
| Any other relevant Information | - |

LIST OF PUBLICATIONS

Journal Papers:

1. Preeti Gupta, Sandeep Kumar and Harshi Tomar “Co-Design of CMOS Low noise Amplifier with Patch Antenna for RF Transceiver System,” International Journal of Engineering and Management Research, vol. 5, issue 2, pp. 518-521, 2015.
2. Preeti Gupta, Sandeep Kumar and Harshi Tomar “Wide Bandwidth CMOS Low Noise Amplifier using Matched Coplanar Waveguide Line for Wireless Communication,” International Journal for Research in Applied Science & Engineering Technology, vol. 3, issue 4, pp. 799-804, 2015.