FACULTY PROFILE

| Name | Venu Reddy |
|--------------------------------------|---|
| Designation | Professor |
| Department | Engineering Chemistry |
| Date of Birth | 28-07-1983 |
| Unique ID | 1-3561889096 |
| Education Qualifications | Ph.D |
| Work Experience (as on Date) | |
| a) Teaching | 12 Years 0 Months |
| b) Research | 15 years |
| c) Industry | 0 |
| d) others | Post Doc |
| Area of Specialization | Microfluidics, Biosensors |
| Courses taught at | |
| a) Under Graduate | Engineering Chemistry, IPR |
| b) Post Graduate | Nanomaterial Characterization |
| Research guidance(Number of | 03 |
| Students) | |
| a) No. of papers published in | 02 |
| National/ International Journals/ | |
| Conferences | |
| b) Master (Completed/Ongoing) | 02 |
| c) Ph.D. (Completed/Ongoing) | 03 ongoing |
| Projects Carried out | 03 |
| Patents (Filed & Granted) | 02 Granted |
| Technology Transfer | Na |
| Research Publications (No. of papers | 42 |
| published in National/International | |
| Journals/Conferences) | |
| No. of Books published with details | 02 Chapter in a book titled: |
| (Name of the book, Publisher with | Emerging Applications of Low Dimensional Magnets, |
| ISBN, year of publication, etc.) | CRC Press, eBook ISBN-9781003196952,2022 |