Faculty Vitae

| Name of the | e Faculty |
|-------------|-----------|
|-------------|-----------|

Ms.D.Prasanna

Education

| | Degree | Discipline | Institution | Year |
|-----|--------|------------|--------------|-----------|
| UG | B.E | EEE | Mahendra | 2000 2012 |
| | | | Institute of | 2008-2012 |
| | | | Technology | |
| PG | M.Tech | VLSI & | B.S.Abdur | |
| | | EMBEDDED | Rahman | |
| | | | Institute of | 2012-2014 |
| | | | science and | |
| | | | Technology | |
| PhD | | | | |

Academic experience

| Institution | Title | From | То | FT/PT |
|--------------------|---------------------|-----------|-----------|-------|
| Bharath University | Assistant Professor | June 2014 | Till Date | FT |

Certifications or professional registrations

Nil

Membership in professional organizations

Women Empowerment cell, Bharath University

Honors and awards

Nil

Service activities (within and outside of the institution)

Nil

List of Publications

- D.Prasanna, Pooja Rani, Raspberry Pi based Smart Home for Deployment in the Smart Grid, International Journal & Magazine of Engineering, Technology, Management and Research, 3(5), 2016, pp 166-172
- D.Prasanna, Pooja Rani, Raspberry PI based Home security Robot, International Journal & Magazine of Engineering, Technology, Management and Research, 3(5), April 2016, pp 1-5
- B.kalaiselvi D.prasanna, Adaptive Cruise with Anti Steering Control Using WSN, International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering, 4(5), May 2015, pp 4759-4767
- Ms.D. Prasanna, Anand Kumar, Anil Kumar, Anup Kumar, Arduino and Android Interface based Smart Security System, International Journal of Research (IJR), 2(4), April 2015, pp 890-893

Recent professional development activities

Nil