

STAFF PROFILE



Ms. Sushama Shirke

Assistant Professor

Computer Engineering

sshirke@aitpune.edu.in

Date of Joining
01/07/2006

Nature of Appointment
Regular

Educational Details

| Qualification | Degree | University | Grade | Year |
|---------------|--------------------|--------------------------|-------|------|
| SSC | - | Kolhapur Board | 74.53 | 1999 |
| PG | M. Tech | Bharati vidyapeeth, pune | 72 | 2011 |
| Graduation | B.E computer Engg. | Kolhapur | 66.53 | 2005 |
| Diploma | Electirical Engg | MSBTE | 67.12 | 2002 |

Areas of Interest

Experience Details

| | | | |
|---------------------|------------------------|-----------------------|-----------------------|
| Total : 12.50 years | Teaching : 12.50 years | Research : 0.00 years | Industry : 0.00 years |
|---------------------|------------------------|-----------------------|-----------------------|

| Type | Duration/ Period | Designation/ Organisation Name | Brief Job Profile |
|-------------|-------------------------------|-------------------------------------|-------------------|
| Educational | 11.50 Years 2006-till date | Asst. Prof AIT, Pune | - |
| Educational | 1.00 Years 2005-2006 | Lecturer RMCET, Ambav, Ratnagiri | - |

Journal Publications

1. sushama shirke, (2018). [Host Based Intrusion Detection System For Log Files](http://www.ijltemas.in/DigitalLibrary/Vol.7Issue4/129-133.pdf). *International Journal Of Latest Technology In Engineering, Management & Applied Sciences*. 7(4), 129-133. ISBN/ ISSN No : 2278-2540. URL : <http://www.ijltemas.in/DigitalLibrary/Vol.7Issue4/129-133.pdf>.
2. sushama shirke, (2013). [Web service QoS Based Broker Architecture and Heuristic Algorithm applied for an Apartment Management system](http://www.ijecs.in/index.php/ijecs/article/view/72). *International Journal Of Engineering And Computer Science* . 1(3), 156-163. ISBN/ ISSN No : 2319-7242 . URL : <http://www.ijecs.in/index.php/ijecs/article/view/72>.
3. sushama shirke, (2011). [ROGUE ACCESS POINT DETECTION USING TIME STAMP](https://bipublication.com/files/IJCMS-v2i2201102.pdf). *International Journal of Advanced Computer and Mathematical Sciences* . 2(2), 111-116. ISBN/ ISSN No : 2230-9624. URL : <https://bipublication.com/files/IJCMS-v2i2201102.pdf>.

Conference Publications

1. sushama shirke, (2017). [Performance enhancement of apache APEX](#). *International Conference Of Electronics Communication and Aerospace Technology*. -(), 660-663. ISBN/ ISSN No : 978-1-5090-5686-6.

Workshop

1. Online Certification (Attended), Introduction to Industry 4.0 & Internet of Things, 2019, Online
2. online certification (Attended), Introduction to Internet of Things, 2018, online
3. Faculty Development Program (Attended), EMBEDDED SYSTEM AND INTERNET OF THINGS, 2017, Pimpri Chinchwad College Of Engineering, Pune
4. Faculty Development Program (Attended), FDP201x Pedagogy for Online and Blended Teaching-Learning Process, 2017, online
5. Faculty Development Program (Attended), "(FDP101x) foundation Program in ICT for education, 2017, online
6. online certification (Attended), Introduction to Research, 2017, online
7. online certification (Attended), SKANI101xS: Basic 3D Animation using Blender, 2017, online

Research Grants

| Title Of Project | Funding Agency | Duration | Sanctioned Amount | Role of Investigator |
|------------------|----------------|----------|-------------------|----------------------|
|------------------|----------------|----------|-------------------|----------------------|

Consultancy

| Title Of Project | Funding Agency | Duration | Sanctioned Amount | Investigator Role |
|------------------|----------------|----------|-------------------|-------------------|
|------------------|----------------|----------|-------------------|-------------------|

Professional Memberships

| Society | Membership No | Duration |
|---------|---------------|----------|
|---------|---------------|----------|

Achievements/ Contribution

| Year | Details |
|------|------------------------------------------------------------|
| 2019 | Best Result Award Second Year Computer Engg (DELD) 2017-18 |

No of PhD Students Guided : 0 **No of PG Students Guided** : 0
No of PhD Awarded Students : 0