

**All India Shivaji Memorable Society's
COLLEGE OF ENGINEERING, Pune**

Faculty Profile

1. Name of the teaching Staff: - S. R. Nalamwar

2. Designation: - Assistant Professor

3. Department: Computer Engineering

4. Area of Interest: IOT, Machine Learning

5. Contact details: 9049397375

eMail, Phone No:- srnalamwar@aissmscoe.com

6. Blood group:- O+

7. DOB: 26/01/1977

8. Domicile: Maharashtra

9. Gender:- Female

10. Website/links: Linkdin/google scholar /scopus etc. :

11. Date of Joining : 18/08/2006

12. Qualification details

2011:- Master of Engineering with specialization in Computer Engineering
from Pune University, with 7.1 CGPA

2001:- Bachelors in Engineering with specialization in Computer Engineering
from Amravati University, with aggregate 66.93% marks



1998:- Diploma in Engineering with specialization in Computer Science from
M.S.B.T.E. Mumbai with aggregate 71.12% marks.

1995:- H.S.C. from Amravati University with 65% marks.

1993:- S.S.C. from Amravati University with 74% marks.

13. Experience (Years & Months) :-

,Yavatmal as Software Programmer

- 1) Duration:-15 AISSMS COE , Pune as Lecturer
Duration: - 18 August 2006 to till date
- 2) Ecosoft Solutions July 2004 to 25 July 2006
- 3) D.Y.Patil MCA College, Akurdi, Pune as System Analyst
Duration:- 5 Jan 2004 to 30 June 2004
- 4) WRGPY ,Yavatmal as Lecturer
Duration:- 5 July 2001 to 31 Apr 2002
15 July 2002 to 5 Mar 2003

14. Subject taught:

- 1) Microprocessor and Microcontroller
- 2) Computer Organization
- 3) Fundamentals of Programming Language
- 4) Software Architecture
- 5) Distributed Operating System
- 6) Theory of Computation
- 7) PC troubleshooting and Maintenance
- 8) Industrial Management

LAB CONDUCTED :-

- 1) Hardware Lab
- 2) Fundamentals of Programming Language
- 3) Data Structure Lab

4) Microprocessor and Interfacing Lab

5) Object oriented programming lab

| Sr . No. | Title of research paper | Date of publication | Name of Journal /conference with ISSN/ISBN no |
|-----------------|---|----------------------------|---|
| 1 | An Efficient Trust Model for Peer-to-Peer Network | Sept 2014 | International Journal of Application or Innovation in Engineering & Management (IJAIEM) Volume 03, Issue 09, ISSN 2319 - 4847 |
| 2 | Real Time Communication using Embedded System beyond Videoconferencing and towards Telepresence | Jan 2016 | International Journal of Computer Applications (0975 – 8887) Volume 134 – No.14, January 2016 |
| 3 | IMAGE PROCESSING AND CLASSIFICATION TECHNIQUES IN HEALTHCARE APPLICATIONS | Feb 2016 | International Education & Research Journal [IERJ] E-ISSN No : 2454-9916 Volume : 2 Issue : 2 |
| 4 | FDPM: IP TRACEBACK SYSTEM AGAINST IP SPOOFING | Feb 2014 | Proceedings of 2 nd IRF International Conference ISBN: 978-93-82702-57-3 |

16. Publications:

17. PhDs /ME/BE Guided :

(Sr. No/Name of student/ Area/Title or topic/Year of passing)

18. IPR/Copyright/Patents published:

(Sr. No/Investigators/Title or topic/status/ Date of filing/published/ publication details/status)

19. Professional Memberships (with grade) :-

(Name of professional society/membership no/type/period/level)

20. Consultancy/R&D/ Funded work:

(Sr No. /Title/period/beneficiary/Amount/Status (Ongoing/Completed))

21. Award /Recognition:

(Sr. No./Name of awardees with contact/name of award/Name of awarding agency/Years of award/Incentives details)

22. Visit to foreign countries for professional work

(Country/Purpose of visit / Period)

23. Interaction with other University/Professional Institutions/Industry :-

(Give details)

24. Workshop/STTP/Seminar /FDP/attended

1. Two day workshop on “Use of open source Technology in Engineering” at Pimpari Chinchwad college of Engineering, pune

2. Faculty development program organized by faculty training cell at AISSMS COE

3. Two day Statelevel Seminar on “Soft Computing and its application in Engineering” At AISSMS COE, Pune

4. Three days seminar on “Object oriented analysis and design using UML” organized by IBM Education
5. One day FDP on “Discrete Structure ” organized by A.B.M.S. P’s Anatrao Pawar College of Engineering and Research
6. Attended three day 44 th Annual Convention of Computer Society of India

25. Workshop/STTP/Seminar /FDP/Conference organized:

(Title /level/place/duration/organizer/type/Role /Collaboration)

26. Contribution as Resource person :

(Title /level/place/duration/organizer))

27. Rreviewers : (Give details)

(Name of journal/ Conference/level/period)

28. participation in various bodies of the Universities/ Autonomous Colleges/ Other Colleges, such as BoS and Academic Council

29. Responsibilities handled at University/institute

- **University practical internal and external examiner.**
- **University theory exam Junior Supervisor.**
- **Paper setter**
- **Paper Checking**

30. Social Contribution (If any) (Type of activity/place/period/Nature of contribution)

31. Any Other :

Declaration:

Name with Signature