Prof. Bharat R. Devhare

M.E. (Computer Networks)
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Experience: Total - 18+ years   (**5**$^+$ Teaching)

- **Research Interest:**

  Computer Networks, Cloud Computing, Big Data and Hadoop, Artificial Intelligence Data Science

- **NPTEL online Certifications:**

  Cloud Computing

- **Papers presented in International, National Journal / Conferences :**

1. International journal of Advances in Management, Technology & Engineering Sciences, paper titled "Saving energy by cloud computing" ISSN - 2249-7455, Vol. I Issue 6 (VIII), March 2012,Page- 15-20.

2. 1st International Conference On Electronics & Telecommunication, Electrical and Computer engineering, TECHNOVISION 2014 paper titled "Energy Saving using GSA in Cloud Computing" held on 5-6 April, 2014.

3. International Conference on Science, Engineering & Spirituality, titled " Security in WSNs: A keymanagement review", April 1 &2, 2010.

4. National Conference on Pervasive Computing, titled "Security in Wireless Sensor Networks", held on April 9-10, 2010.

- **Workshop, SDP Conducted :**

1. Conducted One week Staff Development Program under TEQIP-II , "Basic of Computer Hardware & Networking" held on 11th Dec. 2012 to 15th Dec. 2012. at Sinhgad college of Engg. Vadgaon (Bk.)

2. Co-ordinated two days workshop on Ethical Hacking & Information Security" conducted by "Kyrion Digital Securities" on 18th and 19th Jan.2012 at Sinhgad college of Engg. Vadgaon (Bk.).

- **Workshop, SDP Attended :**

1. Attended one day workshop on" LaTeX" organized on 3rd Sept. 2013 at Sinhgad college of Engg.Vadgaon(Bk.).

2. Attended two days workshop on" F- PARAM" organized on 22nd and 23rd March 2013 at SKNCOE ,Vadgaon(Bk.).

3. Attended two days workshop on" Cloud Computing" organized on 4th and 5th Feb. 2012 at Sinhgad college of Engg. Vadgaon(Bk.).

4. Attended two days workshop on Linux " conducted by "KarROX Technologies " on 18th and 19th Sep.2012 at Sinhgad college of Engg. Vadgaon(Bk.).

5. Participated One week Faculty Development Program (FDP) on , "Network Simulator (NS2) " held on 14th to 19th Oct. 2011. at Sinhgad college ofEngg. Vadgaon(Bk.).

6. Participated Five days Faculty Development Program (FDP) on , "Cloud Computing " held on 16th Nov. 2011 to 20th Nov. 2011. at Sinhgad Institute of Technology & Science, Narhe.

7. Attended three days workshop on" Network Simulator (QualNet 4.5) " organized on 20th Nov. to 22nd Nov. 2009 atSinhgad college of Engg. Vadgaon(Bk.).

8. Participated One day Staff Training workshop on Soft Skills Development held on 7 March 2009 at Sinhgad college of Engg. Vadgaon(Bk.).

9. Participated One week Short Term Training Program (STTP) on, "Web Development & Multimedia " held on 17th to 22^{nd}July 2006. at Sinhgad college of Engg. Vadgaon(Bk.).

10. Participated as delegate in the 2nd National Level Conference on Recent Trends in Computer engineering, 2009 held on 29th to 31st Dec. 2009 at Sinhgad college of Engg. Vadgaon(Bk.).

11. Attended two days national symposium on "Emerging Trends in Security in IT" held on 5th to 6th Mar. 2010 at College of Engineering, Pune -411 005.

12. Attended two days UGC sponsored National Conference on CCIT-2013, held on 5th - 6th Feb. 2013at Bharati Vidyapeeth's Yashwantrao Mohite College, Pune-38.

13. Attended one day workshop on "Software and Open Sources" by Dr. Vijay Gokhale held on 11th July 2015, at CursoWadia College of Engg. Pune.

14. Attended one day workshop on "Conceptualizing Research ", ISTE approved, by Dr. Nilesh Uke, held on 19th Sept. 2015, at Sou. Venutai Chavan Polytenic College(S.V.C.P.),Pune.

15. Attended one day Faculty Development Program on "Cognitive Computing", held on 17th Dec. 2015, at Accenture Software Company at Hadapsar, Pune.

16. Attended Two days state level workshop on "Cloud Computing using Google App Engine", SPPU approved under QIP, held on 8th -9th Jan. 2016, at NBN Sinhgad School of Computer Studies, Ambegaon Bk. Pune.