



## Sinhgad Technical Education Society's

Sinhgad College of Engineering  
Vadgaon (Budruk) Off. Sinhgad Road, S.No. 44/1,

**Shashank Prabhakar Bholane**

ME COMP

**Asst. Professor**

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### Significant Achievement

- Advisory and Review Committee member with former senior ISRO scientist for moon habitat design contest 2019 hosted by Natskies Observatory.
- Microsoft Certified Innovative Educator.
- Appreciation letter for "Very Positive Student feedback" for year 2014-15.

### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
M. E. (Computer Engineering)	B.V.D.U. College of Engineering, Pune	Bharati vidyapeeth university, pune	2012	63.25%	First Class	Completed
B E	Amrutvahini College of Engineering, Sangamner, Dist. Ahmednagar	University of pune	2000	60.73%	First Class	Completed
PhD	Shri Jagdishprasad Jhabarmal Tibrewala University	Shri Jagdishprasad Jhabarmal Tibrewala University	-	-	-	Pursuing

### Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
National Conference on Recent Trends in Computer Engineering 2008	Sinhgad College of Engineering, Pune	18 Feb 2008 to 20 Feb 2008	National	Research	National	University of Pune
Computer Engineering PG Conference c-PGCON-12	Sinhgad College of Engineering, Pune	21 Apr 2012 to 22 Apr 2012	National	Research	University	University of Pune
National Conference on Recent Trends in Computer Engineering-2009	Sinhgad College of Engineering, Pune	29 Dec 2009 to 31 Dec 2009	National	Research	National	B.C.U.D. University of Pune

## Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
2229-5518	Time Synchronization in Wireless Sensor Networks	2012	International Journal of Scientific & Engineering Research	Indexed Journal	Accepted and Published	Shashank Bholane, Prof. D. M. Thakore
2229-6093	Simulation and Analysis of Receiver-Receiver Time Synchronization in Wireless Sensor Networks	2012	International Journal of Computer Technology and Applications	Indexed Journal	Accepted and Published	Shashank Bholane, Prof. D. M. Thakore
0976-6375	Sender to Receiver Synchronization in wireless Sensor Networks	2012	International Journal of Computer Engineering and Technology	Indexed Journal	Accepted and Published	Shashank Bholane, Prof. D. M. Thakore
10.1109/PERV ASIVE.2015.7087146	A survey on distributed techniques for detection of node clones in Wireless Sensor Networks	2015	International Conference on Pervasive Computing (ICPC), 2015	Conference-International level	Accepted and Published	Shashank Bholane, Manisha Dhage, Shriya Autkar
ISSN 2321-3469	Energy Efficient Distributed Detection of Node Clones in Wireless Sensor Network	2016	Journal of Computer Engineering and Applications	Journal - International level	Accepted and Published	Shashank Bholane, Shriya Autkar
978-1-4673-8207-6	Secure routing protocol design for wireless sensor network: A Survey	2016	International Conference on Innovations in Information Embedded and Communication Systems (ICIECS' 16)	Journal - International level	Accepted and Published	Shashank Bholane, Shashank Bawne
ISSN: 2320-2882	Efficient Process Retrieval using Graph Database	2018	INTERNATIONAL JOURNAL OF CREATIVE RESEARCH THOUGHTS	Journal - International level	Accepted and Published	Shashank Bholane, Vivek Bhandurge, Madhav Dhoot, Riya Chhajed, Ravikumar More

ISSN 2395-0056 IRJET-V7I223  Issue page 112-114, 2020	Skin Cancer Prediction using Image Processing and Deep Learning	1st February 2020	International Journal of Engineering Research & Technology (IJERT)	Journal - International level	Accepted and Published	Gaurav Rajput, Shubham Patil, Swapnil Patil, Sanket Gunjalkar, Shashank Bholane
p-ISSN: 2320-9798 e-ISSN: 2320-9801  Volume 9, Issue 5	Navigation Waist Belt For Visually Impaired Using Ultrasound	May 2021	International Journal of Innovative Research in computer and communication engineering (IJIRCCCE)	Journal - International level	Accepted and Published	Shweta Ambarkhane, Pallavi Raikisani, Santosh Chaurasia, Rohit Patil, Prof. S.P.Bholane

### Membership Details

Membership Body	Details	Duration	Level
The Indian Society For Technical Education	LM35492	01 Jan 2003 to lifetime	National

### Subject Expertise

Subject	No of Years	Remark
Data Structure and Algorithms	7	At SE Computer Engineering
Data Communication and Wireless Sensor networks Networks	02	At TE Computer Engineering
Computer Graphics and Gaming	01	At SE Computer Engineering
Computer Graphics	04	At SE Computer Engineering
High Performance Computing	04	At BE Computer Engineering

### Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

**Date:** 15-Aug-2021

Shashank Prabhakar Bholane  
Assistant Professor