



## Sinhgad Technical Education Society's

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



Asst. Professor Swapnil Vitthal Tathe

BE ENT C

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### Significant Achievement

- GATE Qualified Passed GATE 2010 with 89 percentile
- Participated in Avishkar 2011 Selected for University Level Research Project Competition

### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
M.E. Electronics (Digital Systems)	Sinhgad College of Engineering, Pune	University of Pune	2012	-	7.98	Completed
BE Electronics	Pravara Rural Engineering College, Loni	University of Pune	2010	70.0%	-	Completed
PhD	BSCOER Narhe Pune	Savitribai Phule Pune University	-	-	-	Pursuing

### Conference Details

Name	Venue	Date	Level	Category	Type	Sponsored By
ePGCON	Maharashtra Institute of Technology, Pune	26 Apr 2011 to 26 Apr 2011	National	Research		University of Pune
Innovation 2015	MES College of Engineering, Pune	01 Jul 2015 to 01 Jul 2015	National	Research		Savitribai Phule Pune University

### Research Projects

Project name	Description	Status	Budget	Project type
Multimodal Surveillance System for Person Identification		50	190000	Sponsored Projects

### Research Papers and Journal

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
2231-2587	Face Detection using Color Models	2012	World Journal of Science & Technology	Indexed Journal	Accepted and Published	Swapnil Tathe
NA	Real-Time Human Detection and Tracking	2012	ePGCON	Other	Accepted and Published	Swapnil Tathe

NA	Vehicular Parameter Measurement & Control using Zigbee	2010	National Conference on Instrumentation and Control	Conference - National level	Accepted	Swapnil Tathe
NA	Mean Shift and Kalman Filter Based Human Face Tracking	2013	International Conference on Communications in Computer and Information Science 2013	Conference - International level	Accepted and Published	Swapnil Tathe
978-1-4799-2274-1	Real-Time Human Detection and Tracking	2013	INDICON 2013	Conference-International level	Accepted and Published	Swapnil Tathe
NA	Multimodal Surveillance System for Person Identification	2015	Innovation 2015	Conference - State level	Accepted and Published	Swapnil Tathe
NA	Face Recognition in Videos using Gabor Filters	2016	Second International Symposium on Intelligent Systems Technologies and Applications	Conference-International level	Accepted	Swapnil Tathe

### Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Sinhgad College of Engineering, Pune	Assistant Professor	Sinhgad Technical Education Society	UGC Approved	Dec 01,2012 to

### Declaration

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

Date :30-Jul-2016

Asst. Professor Swapnil Tathe