



Mr. Sandeep K. Patil

**ME.(E & TC Engineering)**

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**Awards/Honors/Achievements**

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**Academic Qualification:**

Degree	Institute Name	University Name	Year of Passing	Qualification Status
M.E./M. Tech	Terna Engg. College, Nerul	Mumbai	2012	Completed
B.E./B. Tech	STBCOE, Tuljapur	Dr.BAMU, Aurangabad	2005	Completed

**Research Expertise**

- Subject Areas: Communication, Automation, Networking, Embedded Systems

**Training Details**

**Training Attended**

Training Title	Arrange By	Venue	Date	Level	Category	Type
FDP on Moodle Learning management System, FDP	IITB	Online	3 <sup>th</sup> to 15 <sup>th</sup> May 2020	National	For Faculty	External
FDP on Scilab	PCCOE, Pune	Online	21-05-2020 to 26-05-2020	National	For Faculty	External
FDP "Signal, Image & Video Processing: A	Government College Of Engineering, Karad (under TEQIP-III.)	Online	26 <sup>th</sup> – 30 <sup>th</sup> May, 2020	National	For Faculty	External

<i>Practical Approach</i>						
FDP on Algorithms and Techniques for Signal Processing	COEP, Pune	Online	14-07-2020 to 18-07-2020	National	For Faculty	External
FDP on Git (IIT Spoken)	SKNCOE, Pune	Online	01-06-2021 to 05-06-2021	National	For Faculty	Internal
FDP "Emerging Trends & Challenges: ML, IoT & Cyber Security"	SKNCOE, Pune	Online	18-01-2021 to 22-01-2021	National	For Faculty	Internal

### Workshop Details

### Workshop Attended

Workshop	Topic	Conducted By	Date	Level	Category	Type
SE (E&TC/ Electronics) revised syllabus 2019 course for the subject Digital Circuits (E&TC)	SPPU	MMCOE Karvenagar	22nd to 26th June 2020	University	Faculty	External
BE E&TC Wireless Sensor Network	TTT by STES	RMD Sinhgad Pune	2 <sup>nd</sup> and 3 <sup>rd</sup> Jan 2020	STES	Faculty	Internal

### Conference Details

### Conference Attended

Name	Venue	Date	Level	Category	Sponsored By
ICIIIST 2020	Thailand-SKNCOE	12/05/2020	International	Faculty/Students/Researchers	Self
ICIIIST 2021	SKNCOE	17/06/2021	International	Faculty/Students/Researchers	Self

### Research Paper & Journal

ISSN/ISBN No	Paper Title	Publish	Journal/Conference	Level	Paper Status	Authors
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		<b>Date</b>	<b>Name</b>			
ISSN No.-2233-7857, Volume-13, Issue-2s (2020) Pp:228-233	An Overview of Wireless Programmer by Using FOTA Technology	1 July 2020	International Journal of Future Generation Communication and Networking	International	Published	1. Shubham Kulkarni, 2. S. K. Patil, 3. M. D. Katole, 4. Hrishikesh Zanjad, 5. Omkar Kulkarni
ISSN No.-2233-7857, Volume-13, Issue-2s (2020) Pp:342-347	Sentiment Analysis using Natural Language Processing	1 July 2020	International Journal of Future Generation Communication and Networking	International	Published	1. Atish Deore, 2. Yash Bijore, 3. Chaitanya Gudhate, 4. S.K. Patil
ISSN No.-2233-7857, Volume-13, Issue-2s (2020) Pp:374-381	Underwater Images Haze Removal	1 July 2020	International Journal of Future Generation Communication and Networking	International	Published	1. Rajat Kumar Singh, 2. S.K.Patil, 3. Manish Kant Kumar, 4. Shivangi Chandra
ISSN No.-2233-7857, Volume-13, Issue-2s (2020) Pp:461-467	Enhancement and Processing of Underwater Images using FPGA	1 July 2020	International Journal of Future Generation Communication and Networking	International	Published	1. Geetanjali Ranaware, 2. S.K.Patil, 3. M.D.Katole, 4. Rushikesh Patil, 5. Jaya Dhindhime
ISSN No.-2233-7857, Volume-13, Issue-2s (2020) Pp: 537-542	Human Identification using Gait Technology	1 July 2020	International Journal of Future Generation Communication and Networking	International	Published	1. S. K. Patil, 2. M.D.Katole, 3. Swapnil Singh, 4. Simran Santre, 5. Nuttan Gharge

### **Membership Details**

<b>Membership Body</b>	<b>Membership No.</b>	<b>Duration</b>	<b>Level</b>
IETE	M-237124	LIFETIME	National

## Declaration

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

Date: 03 March' 2022

Name: Mr. Sandeep K Patil