

Sinhgad Technical Education Society's Smt. Kashibai Navale College of Engineering, Vadgaon (Budruk),Pune(411041).



Dr. Chandrashekhar G.Patil Ph.D.(Electronics andTelecommunication Engineering),M.E. (Electronics Engineering) chandrashekhar.patil\_skncoe @sinhgad.edu hodentc\_skncoe@sinhgad.edu Mob.No.:+91 702055896;

+91 9822743157

#### Awards/Honors/Achievements

Sr.No.	Details of Award/Achievement	Year	Name of Agency/organization
1.	Best Paper Award	2006	TSyG ECA' 06, GCOE,Aurangabad
2	Invited as a Chairperson at National Conference on Computer, Electrical and Electronics Engineering ( IETE Cynosure, NCCEEE-2016),	2016	Dr.Babasaheb Ambedkar Technological University, Lonere,Maharashtra
3	Worked as member, Local Enquiry Committee Savitribai Phule Pune University,Pune	2014	Savitribai Phule Pune University,Pune

Academic Qua	lification:			
Degree	Institute Name	University Name	Year of Passing	Qualification Status
Ph.D.	Government College of Engineering, Amravati, Maharashtra	Sant Gadge Baba, Amravati University, Amravati	2016	Completed
M.E./M. Tech	Raaram Bapu institute Of Technology, Islampur, Maharashtra	Shivaji University, Kolhapur, Maharashtra	2006	Completed
B.E./B. Tech	Walchand Institute of Technology, Solapur, Maharashtra	Shivaji University, Kolhapur, Maharashtra	1990	Completed

#### Research Expertise

• Subject Areas: Signal Processing, Image Processing, Communication Engineering

### **Training Details**

### Training Conducted

Sr.No.	Type of Training	Title of the Training program and Name of the Organizer	Responsibilty	Year
1.	STTP	"Applications of Computer Vision and Machine Learning", Sinhgad Academy of Engineering,Kondhwa	Co-Convenor	2016
2.	STTP	"Signal Processing and Wavelet Applications"	Co-Convenor	2015
3.	Project Competit ion	National Level Project Competition PROJX	Coordinator	2011

Training Title	Arrange By	Venue	Date	Level	Category	Туре
1.NBA Accreditatio n and Teaching- Learning inEngineeri ng Colleges	NPTEL	Online	January 2020-12 weeks	3	Online training Course	External
2.Python For Data Science	NPTEL	Online	Aug.2019-4 Weeks	3	Online Training Course	External
3.Data Science and Learning Systems for Engineering Research and Design	NIT,Kuruk hetra and COE, Bikaner	Online	24-30 June 2020	Tequip III	STTP	External

## Workshop Details

# Workshop Attended

Workshop	Торіс	Conducted By	Date	Level	Category	Туре
Faculty Orientation program	Project Manageme nt	PCCOE and BOS,SPPU	27-29 Jan.2022	University	for Faculty	Eternal
Train The Teacher		Academy of Engineerin	12-14 Dec.2013	Institute	For Faculty	Internal

### **Conference** Details

### Conference Organized

Name	Venue	Date	Level	Category	Sponsored By
<b>"4G-The Next</b>	PDEA,COE,H	5-8 Feb-2008	International	Conference	SPPU Pune
Generation of	adapsar				
Mobile					
Communication"					

### **Conference Attended**

Name	Venue	Date	Level	Category	Sponsored By
IEEE	SITCOE	22-24	International	Conference	SPPU
International	Lonawala	Jan.2014			
Conference					
GCWCN 2014,					
IEEE explorer.					
Digital library					

### Research Project

Description	Status	Budget in Rs./-	Project type
An Image	Completed	1,50,000/-	<b>BCUD Sponsored</b>
processing			
based Human			
Activity			
Recognition			
system			
<b>Text to Speech</b>	Completed	3,00,000/-	<b>BCUD Sponsored</b>
synthesis for			
Marathi using			
syllable			
concatenation			
	An Image processing based Human Activity Recognition system Text to Speech synthesis for Marathi using syllable	An Image processing based Human Activity Recognition systemCompletedText to Speech synthesis for Marathi using syllableCompleted	An Image processing based Human Activity 

Research Paper & Journal

ISSN/ISBN No	Paper Title	Publi sh Date	Journal/Con ference Name	Level	Paper Status	Authors
ISSN-2249- 071X	Application of Radial Basis Function Network for Content Based Image Retrieval	Sept. 2012	Internation al Jornal of Electronics Communica tion and Computer Engineering	Internati onal	Published	Chandrashek har G.Patil, Dr.Mahesh T.Kolte,Dr.P. N.Chatur,Dr. D.S.Chaudhar y
ISSN- 2277128X	Improvement in Performance of CBIR by using Fusion and Evolutionary Computation	Jan.2 014	International Journal of Advanced Research in Computer Science and Soft ware Engineering	Internati onal	Published	Chandrashek har G.Patil, Dr.Mahesh T.Kolte,Dr.P. N.Chatur,Dr. D.S.Chaudhar y

#### Membership Details

Membership Body	Membership No.	Duration	Level
ISTE	LM51792	Life Time	Member

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: Dr.C.G.Patil