

Miss. Megha Ganesh Pallewar

M.E. (Electronics)

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Academic Qualification:

Degree	Institute Name	University Name	Year of Passing	Qualification Status
Ph.D.	ZCOER	SPPU, Pune	-	Pursuing
M.E./M. Tech	SAE, Kondhwa	SPPU, Pune	2013	Completed
B.E./B. Tech	MBES COE, Ambajogai	Dr.BAMU, Aurangabad	2003	Completed

Research Expertise

- **Subject Areas: Computer Vision, Video/Image Processing**

Training Details

Training Attended

Training Title	Arrange By	Venue	Date	Level	Category	Type
5 days Faculty Development Program on "Machine Learning, Deep Learning & Artificial Intelligence"	Finland Labs & Build My Project	ZCOER, Pune	9th-13th December 2019	-	FDP	Internal
Faculty Development Program in "Internet of Things"	CDAC's Advanced Computing Training School, Pune	CDAC, Pune	10th -14th June 2019	-	FDP	External
One week hands on training program on "Arduino programming"	Dolphin Labs, Pune	Dolphin Labs, Pune	22th- 27th January 2018	-	Hands on training program	External
AICTE-ISTE approved Induction/Refresher program "Electromagnetics & Transmission"	AICTE-ISTE approved	ZCOER, Pune	7th -11th June 2017	-	FDP	Internal

Lines”						
AICTE - ISTE Approved Short Term Training Program on “Analog, Digital Communication and Wireless Network” organized by ZCOER, Pune.	AICTE-ISTE approved	ZCOER, Pune	12th -16th December 2017	-	STTP	Internal
National level seminar on “Digital Assistance”	ZCOER	Zeal Education Society, Pune	6th August 2016	National	Seminar	Internal
National level STTP on “Futuristic Image Processing- Research opportunities and Challenges”	SAE, Kondhwa ,Pune	SAE, Kondhwa ,Pune	12th -16th Mar 2012	National	STTP	External
15 days “Implant Training” at Videocon Communication, Ltd. Aurangabad	Videocon Communication, Ltd. Aurangabad	Videocon Communication, Ltd. Aurangabad	5th July to 19th July 2011	-	Implant Training	External

Workshop Details

Workshop Attended

Workshop	Topic	Conducted By	Date	Level	Category	Type
Faculty Orientation Workshop under the aegis of BoS(Electronics Engg.)	BE(E&TC/Elx.) Revised syllabus 2015 Course (Subject: ESRTOS)	SPPU organized by VIIT, Pune.	12 July 2018	-	FOW	External
One day State level workshop	“Video Processing: Opportunities and Challenges”	SKNCOE in association with SPPU, Pune.	29th January 2018	State		External
Faculty Orientation Workshop under the aegis of BoS(Electronics Engg.), SPPU	TE(E&TC/Elx.) Revised syllabus 2015 Course (Subject: ITCCN)	Cummins College of Engineering for women, Pune.	14th -16th December 2017	-	FOW	External
Faculty	BE(E&TC/Elx.)	E&TC Dept.,	11th -12th	-	FOW	External

Orientation Workshop under the aegis of BoS(Electronics Engg.), SPPU	lex.) Revised syllabus 2012 Course (Subject: EPD)	PCCOE, Pune.	June 2015			
Faculty Orientation Workshop under the aegis of BoS(Electronics Engg.), SPPU	TE(E&TC/El ex.) Revised syllabus 2012 Course (Subject: ITCT)	Cummins College of Engineering for women, Pune.	11th – 13th Dec 2014	-	FOW	External
One week workshop, “MISSION 10X”	SAE, Kondhwa, Pune	SAE, Kondhwa, Pune	17th – 21st Oct 2011	State		External

Conference Details

Conference Attended

Name	Venue	Date	Level	Category	Sponsored By
International Conference on Emerging Trends in Technology, (ICETT-2K19)	ZCOER, Pune	11th -12th April 2019	International	Internal	ZCOER, Pune
International Conference on Information, Communication, Engineering and Technology (ICICET)	ZCOER, Pune	29th -31st August 2018	International	Internal	ZCOER, Pune
International Conference on Emerging Trends in Intelligent Sustainable technology (ICETIST)		27th April 2013	International	External	ICETIST
ITSI Transactions on Electrical and Electronics Engineering	ITSI	June 2013	International	External	ITSI
International Academic Conference on Electrical, Electronics and		16th June 2013	International	External	-

Robotics (IACEER)					
PG conference of Electronics and Electronics & Telecommunication (ePGCON-2013)	Board Of Studies (Electronics), UOP and MIT, Academy Of Engineering Alandi (D),Pune	4rd - 5th April 2013	PG conference	External	MIT Academy Of Engineering Alandi (D),Pune
National Conference On Nanotechnology, Pune, India	SAE Kondhwa	16th -18th March 2012	National	External	SAE Kondhwa
PG conference of Electronics and Electronics & Telecommunication (ePGCON-2012)	Cummins College of Engineering for women, Pune	23rd - 24th April 2012	PG conference	External	Cummins College of Engineering for women, Pune

Research Paper & Journal

ISSN/ISBN No	Paper Title	Publi sh Date	Journal/C onference Name	Level	Paper Status	Authors
ISSN: 0363-8057	Intelligent Video Surveillance: Comprehensive Review	July 2021	Gradiva Review Journal, Vol 7 Issue 7 July 2021	Internatio nal	Published	M.G.Pallewar, Dr.A.N.Gaikwad, Dr.V.R.Pawar
ISSN: 2454-4248	Extending Developments in Field Of Human Action Recognition	April 2019	Internatio nal Conference on Emerging Trends in Technolog y, (ICETT-2K19)	Internatio nal	Published	M.G.Pallewar, S.A.Bhosale
-	Easy Navigation of Bus using Alert system	August 2018	Internatio nal Conference on Informatio n, Communic ation, Engineerin g and Technolog y (ICICET)	Internatio nal	Published	M.G.Pallewar, S.A.Ghodake
-	Human action Classification	April 2013	Internatio nal Conference on Emerging	Internatio nal	Published	M.G.Pallewar, M.M.Sardeshmukh

			Trends in Intelligent Sustainable technology (ICETIST)			
ISSN 2320-9569	Human action Classification	April 2013	International Journal of Emerging trends in Electrical and Electronics (IJETEE)	International	Published	M.G.Pallewar, M.M.Sardeshmukh
ISSN 2320-8945	Human action Classification	June 2013	ITSI Transactions on Electrical and Electronics Engineering	International	Published	M.G.Pallewar, M.M.Sardeshmukh
-	Categorization of Human Action	June 2013	International Academic Conference on Electrical, Electronics and Robotics (IACEER)	International	Published	M.G.Pallewar, M.M.Sardeshmukh
ISSN-2319-7900	Human action Classification	June 2013	International Journal of Advanced Computer Technology (online)	International	Published	M.G.Pallewar, M.M.Sardeshmukh
ISSN No: 978-93-82208-74-7	Video based Abnormal Human Behaviour Recognition: A Survey	March 2012	National Conference On Nanotechnology, Pune, India	International	Published	M.G.Pallewar, M.M.Sardeshmukh

Membership Details

Membership Body	Membership No.	Duration	Level
ISTE	LM118461	Life 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: Ms. Megha G. Pallewar

