



**Mrs. Smita Milind Ingawale**

**M.E.(Electrical)**

**Smingawale.skncoe@sinhgad.edu**

**Mob.No.:9822307211**

### Academic Qualification:

Degree	Institute Name	University Name	Year of Passing	Qualification Status
M.E.	COE, Pune	University of Pune	2000	Completed
B.E.	WCE, Sangali	Shivaji Univ, Kolhapur	1986	Completed

### Research Expertise

- Subject Areas: Communication Engineering, Power Electronics

### Training Details

#### Training Conducted

Training Title	Arrange By	Venue	Date	Level	Category	Type
FOP for TE Revised Syllabus 2019 Course	PICT, Pune	Online mode	23/07/21	University	BOS, SPPU Faculty	External
TTT for Control Systems	Sinhgad Institutes	SITS, Narhe	16/12/2019 to 18/2019	Institute	Sinhgad Institute Faculty	Internal
TTT for Control Systems	Sinhgad Institutes	NBN School of Engineering	11/12/2017 to 13/12/2017	Institute	Sinhgad Institute Faculty	Internal
STTP on Network Analysis and Synthesis	Zeal COE&R, Pune	Zeal COE&R, Pune	8/12/2017	State	Faculty	External
TTT for Electromagnetics	Sinhgad Institutes	Sinhgad College of Engineering	10/06/2017	Institute	Sinhgad Institute Faculty	Internal

**Training Attended**

Training Title	Arrange By	Venue	Date	Level	Category	Type
FOP for TE Revised Syllabus 2019 Course	BOS, SPPU PICT, Pune	Online Mode	23/07/21	University	Faculty	External
FOP for SE Revised Syllabus	BOS, SPPU Zeal COE&R, Pune	Online Mode	18/1/21 to 20/01/21	University	BOS, SPPU	External
Hand On Virtual Lab	AISSMS Nodal Centre	Online Mode	18/07/2020	University	IIT, Bombay	External

**Workshop Details****Workshop Organized**

Workshop	Topic	Conducted By	Date	Level	Category	Type
FDP	Ethics and Morals	SKNCOE funded by AICTE	4/12/2017 to 18/7/2017	State	For Faculty	Internal
Seminar	Women Entrepreneurship : Challenges and Opportunities	SKNCOE in association with NCW	24/02/2020 to 25/02/2020	National	For Women of all fields	Internal

**Workshop Attended**

Workshop	Topic	Conducted By	Date	Level	Category	Type
STTP/ Refresher Programme	Project Based Learning	AISSMS College of Engineering, Pune	21/02/2022 to 26/02/2022	University	ISTE	External
STTP	Block chain and its applications	VESIT, Mumbai	16/08/2022 to 21/08/2022	National	AICTE sponsored	External
FDP	Git	SKNCOE, PUNE	1/6/21 to 5/6/21	National	IIT spoken Tutorial	Internal
Induction/ Refresher Programme	Role of ICT in TLP	Sanjivani COE, Kopergaon	5/5/21 to 11/5/21	National	AICTE/ISTE sponsored	External
STTP	Cyber Security and Block chain Technology	Sanjivani COE, Kopergaon	22/4/21 to 28/4/21	National	AICTE sponsored	External
STTP	Recent Advances in Robotics	SRCE, Pune	8/3/2021 to 13/3/2021	National	AQIS	External
STTP	Digital Skill development for professionals	BSIOTR, Pune	22/02/2021 to 27/02/2021	National	AICTE Funded	External

FDP	Advanced Communication using IOT & WSN	DYPCOE, Akurdi	9/2/2021 to 13/2/2021	National	Industry associated	External
FDP	Advanced teaching Tools, Techniques and Methodologies	AISSMS COE, Pune	1/6/2020 to 5/6/2020	National	ISTE IEI approved	External
FDP	Promoting Quality Culture in Technical Institutions	AISSMS COE, Pune	25/5/2020 to 29/5/2020	National	UGC	External
FDP	Moodle: Learning Management System	SKNCOE, Pune	13/5/2020 to 17/5/2020	State	IIT Spoken Tutorials	Internal
FDP	OBE: A step towards excellence	Govt COE, Karad	11/5/2020 to 15/5/2020	National	AICTE Margdarshan Scheme	External
Refresher/ Induction Programme	Best Practices for Outcome Based Education	SKNCOE, Pune	19/12/2019 to 24/12/2019	National	AICTE ISTE Approved	External
FDP	Cyber Security	SKNCOE, Pune	10/06/2019 to 16/06/2019	State	Shivaji University, Kolhapur	Internal
Refresher/ Induction Programme	Intelligent Soft Computing Technique	JSPM Technical Narhe Campus	10/12/2018 to 14/12/2018	National	AICTE ISTE Approved	External
STTP	Introduction and Applications of IOT using RasPi	NBN School of Engineering, Pune	26/12/2016 to 30/12/2016	National	ISTE approved BCUD sponsored	External

### Conference Details

### Conference Attended

Name	Venue	Date	Level	Category	Sponsored By
ICHIIST-2021	SKNCOE,Pune	17/6/2021	Intrnational	Inhouse	SKNCOE,Pune
ICHIIST-2020	SKNCOE,Pune	12/5/2020	International	Inhouse	SKNCOE, Pune

## Research Paper & Journal

ISSN/ISBN No	Paper Title	Publi sh Date	Journal/C onference Name	Level	Paper Status	Authors
2233-7857	Remotely Managed Embedded Digital Signage System	2020	International Journal of Future Generation Communication and Networking	International	Published	Karan Bhavsar, S. N. Magdum, Abhijit Bokade, Tejas Jain, S. M. Ingawale
2233-7857	Programmable Logic Controller for Hydro Pneumatic Press Control	2020	International Journal of Future Generation Communication and Networking	International	Published	Deepak Biradar, Tanvee Jagtap, Prerana Barve, S.N.Magdum, S.M.Ingawale,
2233-7857	Clothing and Pattern Recognition of Clothes for Visually Impaired People	2020	International Journal of Future Generation Communication and Networking	International	Published	Aishwarya Kapadnis, Aditi Khandale, Kaushik Raj, Smita Ingawale, Shraddha Magdum
2233-7853	Automated Apple Harvester using Open CV Algorithm	2021	International Journal of Future Generation Communication and Networking	International	Published	Kirdant Sujitkumar, Nagarkar swapnil, Oswal Chetan, S.M.Ingawale

## Membership Details

Membership Body	Membership No.	Duration	Level
ISTE	LM 15670	Life	Member
IETE	M 169991	Life	Member

## Book Published

<b>Title of the Book</b>	<b>Publisher</b>	<b>Publish Year</b>	<b>ISBN No.</b>
Electromagnetic Field Theory	Technical Publications	Sept 2021	978-93-91567-11-5
Electrical Circuits	Technical Publications	August 2020	978-93-90041-92-3
Transmission Lines & RF Systems	Technical Publications	January 2020	978-93-89420-82-1
Network Theory	Technical Publications	August 2017	978-93-332-1602-9

## 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:S.M.Ingawale