

#### Sinhgad Technical Education Society's

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

### Mr. Mangesh M. Kapote Ph.D. (Pursuing), ME - Construction Management LMISTE, AMIE

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### Academic Qualification

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
Ph.D.	MIT World Peace University, Pune	MIT WPU	-	-	-	Pursuing
M.E. Civil - Construction Management	Maharashtra Institute of Technology, Pune	SPPU	2014	83.8%	First Class with Distinction	Completed
B.E. Civil	SRES's College of Engineering Kopargaon	Pune University	2012	69.83%	First Class with Distinction	Completed

### Achievements and Awards

• Rank 3 in SPPU for the course of ME Civil - Construction & Management (2014)

### Workshop/Guest Lectures Delivered

Sr. No.	Title	Place	Date
1	Train The Trainer	SAE Kondhwa, Pune	16th - 18th December 2019

### Workshop Conducted as Coordinator

Sr. No.	Title	Place	Date
1	"Overview of LEAN Construction Efficiency Improvement Program"	SCOE Pune	31 <sup>st</sup> January 2020
2	FE Induction Program 2016 - 17	SCOE Pune	11 <sup>th</sup> August 2016

### Training Details

Training Title	Arrange By	Venue	Date	Level	Category	Туре
Intellectual Property Rights and Patent Facilitation	MIT ADT Pune	Online	18 <sup>th</sup> to 20 <sup>th</sup> May 2020	National	STTP	External
R - Language for Analytics and Data Science'	SCOE Pune	Online	27 <sup>th</sup> April to 2 <sup>nd</sup> May 2020	National	STTP	External

# Conference / Workshop / STTP / FDP Details

Name	Venue	Date	Level	Category	Туре	Sponsored By
Modern Trends in Construction Technology and Concrete	Le Meridian, Pune	13 <sup>th</sup> - 14 <sup>th</sup> December 2019	National	Research, Innovation and Technology	National	Nil
3 <sup>rd</sup> National Teachers' Congress	MIT World Peace University, Pune	4 <sup>th</sup> - 6 <sup>th</sup> January 2019	National	Research, Innovation and Technology	National	Nil
Sustainability and Construction Management	MIT World Peace University, Pune	3 <sup>rd</sup> January 2019	National	Research, Innovation and Technology	National	Nil
AICTE & TEQIP III Sponsored one week Workshop on "Digital Transformation & Pedagogies"	GCE Karad & WCE Sangli (Online)	10 <sup>th</sup> to 14 <sup>th</sup> August 2020	National	Research, Innovation and Technology	National	AICTE & TEQIP III
AICTE Sponsored one week STTP on "Computational Intelligence in Earthquake Resistant Design"	PRMITR Badnera (Online)	3 <sup>rd</sup> to 8 <sup>th</sup> August 2020	National	Research, Innovation and Technology	National	AICTE
ISTE Approved One Week STTP on "Recent Trends in Industry 4.0 Technologies"	DBCOE, Goa (Online)	27 <sup>th</sup> to 31 <sup>st</sup> July 2020	National	Research, Innovation and Technology	National	Nil
AICTE - ISTE Approved One Week STTP on 'Tools & Techniques for Efficient & Effective Teaching Learning'	PRMITR Badnera (Online)	6 <sup>th</sup> to 10 <sup>th</sup> July 2020	National	Research, Innovation and Technology	National	Nil
TEQIP-III Sponsored One Week STTP on 'Environmental Crisis and Sustainable Development'	EC Bikaner & NIT Kurukshetra (Online)	1 <sup>st</sup> to 5 <sup>th</sup> July 2020	National	Research, Innovation and Technology	National	TEQIP-III
Two Days FDP on 'Research Paper & Project Proposal Writing'	SVEC Tirupati (Online)	15 <sup>th</sup> to 16 <sup>th</sup> May 2020	National	Research, Innovation and Technology	National	Nil
One Week FDP on 'NAAC Revised Accreditation Framework 2020'	JSPM NTC, Pune (Online)	11 <sup>th</sup> to 15 <sup>th</sup> May 2020	National	Research, Innovation and Technology	National	Nil
2 Week AICTE FDP on "Present Scenario of Treatment of Waste in India: Challenges, Issues and New Techniques of Treatment"	Sanjivani COE Kopargaon	13 <sup>th</sup> to 25 <sup>th</sup> November 2017	National	Research, Innovation and Technology	National	AICTE

Effective Engineering Teaching In Practice (NPTEL)	n i Manrae	(4 Weeks) February to March 2018	National	Research, Innovation and Technology	National	Nil
Outcome Based Pedagogic Principles for Effective Teaching (NPTEL)		(4 Weeks) February to March 2018	National	Research, Innovation and Technology	National	Nil
Research Writing (NPTEL)	01	(4 Weeks) February to March 2018	National	Research, Innovation and Technology	National	Nil

### Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal Name	Level	Paper Status	Authors
e-ISSN: 2278-1684,p- ISSN: 2320- 334X	Suggested Mathematical Model for Specialized Subcontractor Prequalification Scrutiny and Ultimately the Performance Prediction	2014	IOSR Journal of Mechanical and Civil Engineering	Internation al Journal	Accepted and Published	Mr. Mangesh M. Kapote, Prof. Dr. S. S. Pimplikar
e-ISSN: 2278-1684,p- ISSN: 2320- 334X	Investigation of Time-Cost Effectiveness on Construction Projects	2014	IOSR Journal of Mechanical and Civil Engineering	Internation	Accepted and Published	Mr. Mangesh M. Kapote, Prof. Dr. S. S. Pimplikar

Google Scholar Link : <u>https://scholar.google.co.in/citations?user=hZReqqQAAAAJ&hl=en</u>

### **Competencies Demonstrated**

- **Organizing Committee member** for Webinar Series 2020 organized by SCOE Civil (6<sup>th</sup> to 10<sup>th</sup> July 2020).
- **Organizing Committee Member** for SE Civil (2019 Pat.) Syllabus Orientation Workshop in association with BoS Civil SPPU at SCOE Pune (22 to 26-06-2020).
- **Coordinator** for ISTE Approved one Day Workshop on "Overview of LEAN Construction Efficiency Improvement Program" at SCOE Pune (31<sup>st</sup> Jan. 2020).
- **Expert** for the subject APDB in Train The Trainer Program held at SAE Kondhava (16th 18th December 2019).
- **Organizing Committee Member** for PGCON-CIVIL (2019) in association with BoS Civil SPPU at SCOE Pune (17 to 18-06-2019).
- Jury Member of two days National Conference on "Panchtatva in Civil Engineering -Integrating Five Elements of Nature for Sustainable Development" at SCOE (27th - 28th Feb. 2019).
- Departmental Coordinator of Student Training Program (STP I to V, 2018-19, 2019-20).
- Students Social Activities Committee Member (NSS and PRAYAS) at SCOE (From 2015 till date).
- Departmental Planning & Scheduling (PNS) **committee member** at SCOE (From 2015 till date).

- **Committee member** for various Sinhgad Students Council activities like Sinhgad Karandak, Dandiya Night etc at SCOE (From 2015 till date).
- FE Induction Program **Coordinator** for Civil Department at SCOE (2016-17).
- SE Online Exam **Coordinator** for Civil department, SCOE (2016-17).

### MembershipDetails

Membership Body	Details	Duration	Level
ISTE	(LM103722)	Life Membership	National
Institution of Engineers (India)	Associate Member (AM 157546-8)	Life Membership	National

### Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
JSPM's RSSOER	Lecturer	Self Finance Institute	Ad-hoc	1 Sept. 2014 to 11 Aug. 2015
Sinhgad College of Engineering.	Assistant Professor	Self Finance Institute	Permanent / Full Time	13 August 2015 till today

# Books Published

ISBN	Title	Publisher	Publish Year
Nil	-	-	-

### Declaration

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

Date: 17 August 2021

Mr. Mangesh M. Kapote