



**Sinhgad Technical Education Society's**  
**Sinhgad College of Engineering**  
Vadgaon (Budruk), Off. Sinhgad Road, S.No. 44/1

**NAME**

**Dr. Angalekar Shailesh Shriniwas**

*Associate Professor* – Department of Civil Engineering

STES's, Sinhgad College of Engineering,

S. No. 44/1, Vadgaon(BK), Pune – 411 041

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**EDUCATION**

Sr. No.	Education	University	Year	Specialty / Research Focus
1	Ph. D.(Civil Engineering)	Shivaji University, Kolhapur	2011	1. Structural Engineering, analysis & Design
2	ME (Civil - Structures)	Shivaji University, Kolhapur	2001	2. FEM of Shells & Plates 3. Theory of Plates & Shells
3	BE (Civil Engineering)	Shivaji University, Kolhapur	1999	4. Theory of Elasticity & Plasticity 5. Concrete Technology

**Approval Details: -**

**Present UGC Approval** – Associate Professor by SPPU wef 19/12/2016

**Present PG Teacher Approval** By SPPU for Civil Engineering (Structure) wef 25/02/2017

**TRAINING**

**Two Week Refresher Courses - STTP / FDP (Attended)**

- Topic** – Structural Dynamics & Earthquake Engineering  
**Organization** – AICTE & WCE, Sangli  
**Duration** – 3<sup>rd</sup> to 15<sup>th</sup> June 2013
- Topic** – Analysis & Design of Earthquake Resistant Structures  
**Organization** – ISTE & PVPIT, Budhgaon  
**Duration** – 6<sup>th</sup> to 16<sup>th</sup> December 2010

**One week / Short Term Seminars / FDP / Workshops (Attended)**

- Topic** – Advanced Optimization and Applications (1 Week)  
**Organization** – TEQIP sponsored N.I.T., Raipur (C.G.)  
**Duration** – 3<sup>rd</sup> ~ 7<sup>th</sup> August 2015
- Topic** – Scope of Finite Element Method in Civil Engineering (1 Week)  
**Organization** – STES's SCOE, Pune.  
**Duration** – 9<sup>th</sup> ~ 13<sup>th</sup> December 2013
- Topic** – Emerging Technologies of Domestic Wastewater Treatment  
**Organization** – TEQIP & Walchand College of Engineering, Sangli

- Duration** – 26<sup>th</sup> December 2007
4. **Topic** – Emerging Trends in Renewable & Non-Renewable Energy Technology  
**Organization** – Shivaji university, Kolhapur  
**Duration** – 22<sup>nd</sup> October 2010
5. **Topic** – Fracture Mechanics  
**Organization** – ISTE & PVPIT, Budhgaon  
**Duration** – 17<sup>th</sup> to 18<sup>th</sup> December 2010
6. **Topic** – Green Technology & Tensile Structure  
**Organization** – ATS's SBGI, Miraj – Faculty of Engg.  
**Duration** – 27<sup>th</sup> September 2011
7. **Topic** – C & C++ Programming  
**Organization** – Walchand College of Engineering, Sangli  
**Duration** – 28<sup>th</sup> July to 30<sup>th</sup> September 1997
8. **Topic** – Faculty Orientation on Structural Design - I  
**Organization** – BCUD, SPPU  
**Duration** – 05<sup>th</sup> July, 2014
9. **Topic** – Revision of M.E. Structure Syllabus Revision  
**Organization** – University of Pune  
**Duration** – 21<sup>st</sup> February 2013
10. **Topic** – TAP (Teacher's Advancement Program)  
**Organization** – STES & Wren - Pecker  
**Duration** – 7<sup>th</sup> ~ 9<sup>th</sup> April 2014
11. **Topic** – Design of PT Flat slab & Introduction to Vibration & Earthquake Analysis  
**Organization** – STES's SCOE & SPPU  
**Duration** – 28<sup>th</sup> July 2018

### **SUMMARY OF COURSES ATTENDED from May 2020**

<b>Sr. No.</b>	<b>Title</b>	<b>Period</b>	<b>Durat ion</b>	<b>Type</b>	<b>Remark</b>
<b>1</b>	OUTCOME BASED EDUCATION: A STEP TOWARDS EXCELLENCE	11-05-20 TO 15-05-20	1 WEEK	FDP	<b>AICTE</b>
<b>2</b>	RECENT ADVANCES IN CIVIL ENGINEERING	02-06-20 TO 07-06-20	1 WEEK	FDP	<b>TEQIP-III</b>
<b>3</b>	A SMART AND SUSTAINABLE WORLD IN CONCRETE AND STRUCTURES	04-06-20 TO 08-06-20	1 WEEK	STP	<b>ULTRATECH CEMENT</b>
<b>4</b>	APPLICATIONS OF FINITE ELEMENT ANALYSIS (FEA) AND COMPUTATIONAL	13-06-20 TO 17-06-20	1 WEEK	FDP	<b>TEQIP-III</b>

	DYNAMICS (CFD) USING ANSYS				
<b>5</b>	ADVANCES IN CIVIL AND STRUCTURAL ENGINEERING	15-06-20 TO 19-06-20	1 WEEK	FDP	<b>TEQIP-III</b>
<b>6</b>	TECHNOLOGIES FOR INFRASTRUCTURE PLANNING, DESIGN, MONITORING & MANAGEMENT	16-06-20 TO 20-06-20	1 WEEK	FDP	Nalla Malla Reddy Engg. College, Hydrabad
<b>7</b>	BASICS OF EARTHQUAKE RESISTANT DESIGN	22-06-20 TO 26-06-20	1 WEEK	FDP	<b>VNIT, Nagpur</b>
<b>8</b>	SYLLABUS ORIENTATION WORKSHOP SE(2019)	22/06/20 TO 26/06/20	1 WEEK	WOR KSHO P	<b>BOS (Civil)</b> <b>SPPU (SCOE)</b>
<b>9</b>	RECENT ADVANCES IN FORENSIC ANALYSIS OF SUB AND SUPER STRUCTURES	29/06/20 TO 04/07/20	1 WEEK	STTP	<b>AICTE</b>
<b>10</b>	WEBINAR SERIES BY SCOE	06/07/20 TO 10/07/20	1 WEEK	WEBI NAR	SCOE, Pune
<b>11</b>	BRIDGE ENGG.- DESIGN, EXECUTION, MAINTAINANCE & REHABILITATION	13/07/20 TO 17/07/20	1 WEEK	STTP	<b>IIBE</b>
<b>12</b>	SOFTWARE APPLICATION AND RESEARCH IN CIVIL ENGINEERING	13/07/20 TO 17/07/20	1 WEEK	FDP	<b>ISTE</b>
<b>13</b>	ELECTRO- MECHANICAL SYSTEMS	20/07/20 TO 25/07/20	1 WEEK	FDP	<b>TEQIP-III</b>
<b>14</b>	DIGITAL TRANSFORMATION & PEDAGOGIES	10/08/20 TO 14/08/20	1 WEEK	WOR KSHO P	<b>AICTE &amp; TEQIP-III</b>
<b>15</b>	LATEST ADVANCES IN CONCRETE TECHNOLOGY & CONSTRUCTION MANAGEMENT ” (LACTCM-2020)	01/09/20 TO 05/09/20	1 WEEK	FDP	<b>TEQIP-III</b>

16	RECENT ADVANCES IN FORENSIC ANALYSIS OF SUB AND SUPER STRUCTURES - BRIDGE ENGINEERING PHASE III	14/09/20 TO 19 /09/20	1 WEEK	STTP	AICTE
17	ADVANCES IN ADDITIVE MANUFACTURING	21/09/20 TO 26/09/20	1 WEEK	STTP	AICTE
	SEISMIC EVALUATION OF RC BUILDINGS	25/09/20	1 DAY	WEBI NAR	SEISMIC ACADEMY
18	SUSTAINABLE ENVIRONMENTAL GEOTECHNICS	05/10/20 TO 09/10/20	1 WEEK	FDP	SRKR Engg. College, Bhimavaram, A.P.
19	ADVANCED MEASUREMENT TECHNIQUES	23/11/20 TO 28/11/20	1 WEEK	STTP	AICTE
20	EMERGING TRENDS IN DEEP LEARNING AND ITS APPLICATIONS	23/11/20 TO 05/12/20	2 WEEKS	FDP	AICTE
21	OUTCOME BASED EDUCATION & ACCREDITATION	27/11/20	1 DAY	WEBI NAR	NBA, DTE & COEP organized
22	REPAIR & REHABILITATION OF STRUCTURES	30/11/20 TO 05/12/20	1 WEEK	STTP	AICTE
23	BLOCKCHAIN AND ITS APPLICATIONS	07/12/20 TO 12/12/20	1 WEEK	STTP	AICTE
24	WIND & EARTHQUAKE RESISTANT DESIGN	19/12/20 TO 24/12/20	1 WEEK	STTP	AICTE
25	EARTHQUAKE ENGINEERING	04/01/21 TO 08/01/21	1 WEEK	FDP	AICTE
26	FRP COMPOSITES	18/01/21 TO 22/01/21	1 WEEK	FDP	AICTE
27	ENVIRONMENTAL GEOTECHNOLOGY	25/01/21 TO 29/01/21	1 WEEK	FDP	AICTE
28	WASTE TECHNOLOGY	24/02/21 TO 28/02/21	1 WEEK	FDP	AICTE

29	GREEN TECHNOLOGY & SUSTAINABILITY ENGG.	15/03/21 TO 19/03/21	1 WEEK	FDP	AICTE
30	INDUSTRIAL ENGG. TECHNIQUES	15/03/21 TO 19/03/21	1 WEEK	FDP	TEQIP-III
31	RECENT TRENDS & DEVELOPMENTS IN THE FIELD OF CIVIL ENGG.	12/07/21 TO 16/07/21	1 WEEK	FDP	AICTE
32	ADVANCES IN EARTHQUAKE ENGG.	26/07/21 TO 30/07/21	1 WEEK	FDP	AICTE
33	SIMULATION SOFTWARE TOOLS FOR RESEARCHERS WITH IMPACTFUL WRITING RESEARCH PUBLICATIONS	02/08/21 TO 13/08/21	2 WEEKS	STTP	AICTE – ISTE & ASM INTERNATIONAL
34	RECENT DEVELOPMENTS IN CONSTRUCTION TECHNOLOGY ADDRESSING INFRASTRUCTURE & COSTAL ENGINEERING	09/08/21 TO 13/08/21	1 WEEK	FDP	AICTE
35	IMPLEMENTATION & EXECUTION OF THIRD YEAR CIVIL ENGG. 2019 PATTERN SYLLABUS	07/09/21 TO 09/09/21	3 DAYS	WORKSHOP	BOS & SPPU

## EMPLOYMENT

Sr. No.	Name of Organization	Year
1.	STES's Sinhgad College of Engineering, Vadgaon (BK), Pune - 41	1 <sup>st</sup> July 2012 to till date
2.	ATS's SBGI, Miraj – Faculty of Engineering	1 <sup>st</sup> June 2009 to 30 <sup>th</sup> June 2012
3.	Walchand College of Engineering, Sangli	1 August 2001 to 30 Nov. 2008

## AWARDS AND HONORS

- Reviewer of "*IJERA (International Journal of Engineering Research and Applications)*"
- Reviewer & Editorial Member of "*International Journal of Innovative Research in Science, Engineering and Technology*"

## RESEARCH

### 1. Research Expertise

- a. Broad Area – Structural Engineering,
- b. Research Domain – FEM, ASM, Plates & Shells Analysis, RCC Design & Concrete, Earthquake Engineering

### 2. Subject Areas

- a. Structural Design I, II & III
- b. Advanced Solid Mechanics
- c. Engineering Mechanics
- d. Theory of Plates & Shells
- e. Design of RC Shells
- f. Intellectual Property Rights
- g. Plastic Analysis & Design Steel Frame Structures
- h. Analysis & Design of Earthquake Resistant Structure
- i. Earthquake Engineering

## PUBLICATIONS

### International Journal Papers = 30

1. S.S. ANGALEKAR & DR. A. B. KULKARNI, “**Linear Elastic Behavior of Cylindrical Shell**”, *International Journal of Engineering Science and Technology*, ISSN No. – 0975-5462, Vol. 3, No. 2, Feb 2011, pp. 1648-1654
2. S.S. ANGALEKAR & DR. A. B. KULKARNI, “**Influence of Steel reinforcement on Behavior of RCC Shell**”, *International Journal of Engineering Science and Technology*, ISSN No. – 0975-5462, Vol. 3, No. 2, Feb 2011, pp. 783-787
3. S.S. ANGALEKAR “**Parametric Investigations into Linear Elastic Behavior of Cylindrical shell**”, *International Journal of Science and Advanced Technology*, ISSN No. – 2221-8386, Vol. 11(3), May 2011, pp. 24-29
4. S.S. ANGALEKAR & DR. A. B. KULKARNI, “**Behavioral Response of Elasto-Plastic Deformation of RCC shells by Using Incremental Loading Technique**”, *International Journal of Computer Technology & its Applications*, ISSN No. – 2229-6093, Vol.12 (3), June 2011, pp.410-413
5. S.S. ANGALEKAR & DR. A. B. KULKARNI, “**Parametric Investigations into Non-Linear Elastic Behavior of Shell**”, *International Journal of Applied Engineering Research*, ISSN No. – 0973-4562, Vol. 6(10), Jan. 2011, PP. 1263-1271
6. S.S. ANGALEKAR & DR. A. B. KULKARNI, “**Analysis of Natural Draught Hyperbolic Cooling Tower by FEM using Equivalent Plate Thickness**”, *International Journal of Engineering Research and Applications*, ISSN No. – 2248-9622, Vol. 9 (2), August 2010, pp. 144-148
7. Dr. S.S. ANGALEKAR “**Finite Element Analysis of RCC Beams using Quadrilateral 2D Element**”, *International Journal of Innovative Research in Science, Engineering & Technology*, ISSN No. – 2319-8753, pp. 337-343
8. Dr. S.S. ANGALEKAR & Yogesh Kanade, “**Study of Effectiveness of Range of Polypropylene Fibers in Self Compacting Concrete**”, *International Journal of Research and Scientific Innovation*, Volume No.II, Issue No. VI, June 2015, ISSN No. – 2321-2705, pp. 268-273

9. Dr. S.S. ANGALEKAR & Yogesh Kanade, "**Comparative Study Of Fresh And Hardened Properties Of Nominal Mix And Fiber Reinforced Self Compacting Concrete**", International Journal of Science, Technology and Management, Volume No.04, Issue No. 06, June 2015, ISSN No. – 2394-1537, pp. 47-54
10. Dr. S.S. ANGALEKAR & Poonam Gare, "**Design of structural element employing optimization approach**", International Journal of Innovative Research in Science, Engineering and Technology, Volume No.V, Issue No. VII, July 2016, ISSN No. – 2347-6710, pp. 1111-1119
11. Dr. S.S. ANGALEKAR & Jyoti Tekavde, "**Non Linear Buckling Analysis Of Reinforced Concrete Wall By Using Different Parameters**", International Journal Of Engineering Sciences & Research Technology, Volume No.04, Issue No. 5(7), July 2016, ISSN No. – 2277-9655, pp. 676-681
12. Dr. S.S. ANGALEKAR & Yogita Vhanungare, "**Finite Element Analysis Of Hyperbolic Cooling Tower By The Concept Of Equivalent Plate**", International Research Journal of Engineering and Technology, Volume No.3, Issue No. 7, July 2016, ISSN No. – 2395-0056, pp. 1-4
13. Dr. S.S. ANGALEKAR & Hawra Alradhawi, "**Study the Feasibility of Use of Grey Water in Concrete**", International Journal of Science and Research, Volume No.05, Issue No. 6, June 2016, ISSN No. – 2319-7064, pp. 493-498
14. Dr. S.S. ANGALEKAR & Shashank Karande, "**Study of nonlinear static finite element analysis and plastic behaviour of steel beam section**", International Research Journal of Engineering and Technology, Volume No.3, Issue No. 7, July 2016, ISSN No. – 2395-0072, pp. 693-698
15. Dr. S.S. ANGALEKAR & Kumar S. Sinde, "**To study the hardened properties of SCC by effectiveness range of SCBA of different regions**", International Research Journal of Engineering and Technology, Volume No.3, Issue No. 8, August 2016, ISSN No. – 2395-0072, pp. 260-265
16. Dr. S.S. ANGALEKAR & Ganeshkumar S. Kharat, "**Response Analysis Of Effective Location And Positioning Of Waste Water Treatment Plant In High-Rise Structure**", International Journal of Engineering Sciences & Research Technology, Volume No. 6, Issue No. 6, June 2017, ISSN No. – 2277-9655, pp. 632-636
17. Dr. S.S. ANGALEKAR & Anshi Verma, "**Application Of Lean Construction Tool (L.P.S) To Improve Labour Productivity At Construction Site**", International Journal of Engineering Sciences & Research Technology, Volume No. 6, Issue No. 6, June 2017, ISSN No. – 2277-9655, pp. 287-301
18. Dr. S.S. ANGALEKAR & Torna Patil et.al., "**Response Study of Support Systems of Hyperbolic Cooling Towers**", International Journal of Scientific Research in Science, Engineering & Technology, Volume No. 3, Issue No. 5, July-August 2017, ISSN No. – 2395-1990, pp. 14-19
19. Dr. S.S. ANGALEKAR & Jairaj Burad, "**Non-Linear Finite Element Analysis Of Shells Using Parametric Study**", International Journal of Engineering Sciences & Research Technology, Volume No. 6, Issue No. 7, July 2017, ISSN No. – 2277-9655, pp. 116-121
20. Dr. S.S. ANGALEKAR & Kunal Jadhav, "**Study on Influence of Polyethylene Teraphthalate (PET) Bottles in Concrete Section**", International Journal of Sciences, Engineering & Technology Research, Volume No. 6, Issue No. 7, July 2017, ISSN No. – 2278-7798, pp. 1178-1181
21. Dr. S.S. ANGALEKAR & Dipshi Gajbhiye, "**A SEISMIC ANALYSIS AND DESIGN OF RCC LOW RISE AND HIGH RISE BUILDINGS**", International Journal of Science, Engineering and Technology Research, Volume No. 7, Issue No. 6, June 2018, ISSN No. – 2278-7798, pp. 376-380
22. Dr. S.S. ANGALEKAR & Shaikh Shafiq Ahmed, "**A Study of Static Site Layout using QAP & Its Visualization through BIM**" International Journal for Scientific Research & Development, Volume No. 6, Issue No. 10, December 2018, ISSN No. – 2321-0613, pp. 611-614

23. Dr. S.S. ANGALEKAR & Siddhant R. Mangolikar, **“Development of Quality Key Performance Indicators (KPI’s) for Quality Management in Construction – A Review”** International Journal for Scientific Research & Development, Volume No. 7, Issue No. 3, March 2019, ISSN No. – 2321-0613, pp. 285-287
24. Dr. S.S. ANGALEKAR & Shubham Rathi, **“Study of Reserved Strength Capacity of Concrete Shell”** International Journal of Scientific Research in Science, Engineering and Technology, Volume No. 6, Issue No. 4, July 2019, ISSN No. – 2394-4099, pp. 230-237
25. Dr. S.S. ANGALEKAR & Mayuri Chordia, **“Parametric Study of Seismic Response Analysis of High Rise Structure”** International Journal of Scientific Research in Science, Engineering and Technology, Volume No. 6, Issue No. 5, September 2019, ISSN No. – 2394-4099, pp. 311-317
26. Dr. S.S. ANGALEKAR & Anuj B. Ingle, **“Study of Optimistic Location of Soft Story in High Rise RC Building”** International Research Journal of Engineering and Technology, Volume No. 7, Issue No. 8, August 2020, ISSN No. – 2395-0056, pp. 1617-1623
27. Dr. S.S. ANGALEKAR & J. G. Khandeshe, **“Seismic Analysis Of Steel Frames With And Without Bracings”** International Research Journal of Engineering and Technology, Volume No. 8, Issue No. 2, February 2021, ISSN No. – 2395-0056, pp. 128-134
28. Dr. S.S. ANGALEKAR & Saurav P. Patil, **“Seismic Analysis of Concrete Structures with and without Bracings”** International Research Journal of Engineering and Technology, Volume No. 8, Issue No. 8, August 2021, ISSN No. – 2395-0056, pp. 722-729
29. Dr. S.S. ANGALEKAR & Sarang Sakhare, **“Study Of Strength Capacity Of Concrete Shell In I And V Type Column”** International Journal of Civil Engineering and Technology, Volume No. 9, Issue No. 6, June 2021, ISSN No. – 0976-6308, pp. 1158-1165
30. Dr. S.S. ANGALEKAR & Rituja N. Patil, **“Seismic Performance Analysis of Moment Frame Steel Structure”** International Research Journal of Engineering and Technology, Volume No. 8, Issue No. 8, August 2021, ISSN No. – 2395-0056, pp. 1510-1516

#### Conference Publications = 20

- 14 Research Papers have been published in the National level Conference organized by University of Pune (PG-CON)
- 3 Research Papers have been published in the National level Conference organized by STES’s SCOE, Pune, in Department of Civil Engineering (Smart - Green Cities)
- 3 Research Papers have been published in the National level Conference organized by STES’s SCOE, Pune, in Department of Civil Engineering (Panchatatva)

#### ACTIVITIES

##### Patent -

- Filed a provisional patent @ Mumbai Patent office for “ Use of Treated Grey Water from Stabilization Tank for Casting & Curing of Concrete”

##### Professional Membership

- Indian Society for Technical Education (Life Member)
- Institute of Engineers (Life Member)
- Structural Engineering Forum of India (Life Member)
- PCERF Event Jury Member for Vidyarthi Awards & Model Competitions



- Expert Lecture Panel Member for L&T Training Academy

### **Presentations (Guest Lectures)**

- Conducted lecture on “Non- Destructive Testing on concrete” at Walchand College of Engineering, Sangli for Diploma Teachers organized by DTE.
- Delivered a lecture @ SAE, Kondhawa for Structural Design II subject, TTT arranged for all theory and practical teachers
- Delivered a lecture @ RMD, Warje for Structural Design II subject, TTT arranged for all theory and practical teachers

### **Students Registered for M.E. (Total Guided – 38) Few of them are,**

- Mr. Amit Chavan - Effective Analysis by FEM for Storage Cold Racks *(Completed)*
- Mr. Sanket Vade - FEM Analysis for Cooling Tower *(Completed)*
- Mr. Viraj Patil - FEM Analysis for Loading on Cooling Tower *(Completed)*
- Mrs. Yogita Vhanungare - FEM support response for cooling Tower *(Completed)*
- Mr. Pavan Sonavane - Codal Provision comparison for Cooling Tower Analysis by FEM
- Mrs. Megha Garad - Plastic flow analysis of shell by using FEM
- Mr. Akil Karimi - Response Study of Role of Reinforcement in RC Shell *(Completed)*
- Mr. Amey Shinde - Study of Reserved strength Capacity in RC Shell structures *(Completed)*
- Mr. Yogesh Kanade - Study of Mechanical & Material Properties of Self Compacting concrete *(Completed)*
- Hawrah - Study of Durability and Effectiveness of use of Grey Water for Casting & Curing from Go Green Aspect *(Completed)*
- Kumar Shinde – Parametric Study of Effective Use of Bagasse Fly Ash in SCC *(Completed)*
- Miss. Jyoti Tekavde – Application of Buckling model in RC wall structure *(Completed)*
- Miss. Poonam Gare – Design of Structural element employing optimization approach *(Completed)*
- Mr. Shashank Karande – Quantification of Curvature Ductility of Steel Beam sections *(Completed)*
- Mr. Ganeshkumar Kharat – Response Analysis of Effective Location and Positioning of Waste Water Treatment Plant in High-Rise Structure *(Completed)*
- Miss. Anshi Verma – Application of Lean Construction Tool (L.P.S.) to Improve Labor Productivity at Construction Site *(Completed)*
- Mr. Jairaj Burad – Non-Linear Finite Element Analysis of Shells *(Completed)*
- Mr. Kunal Jadhav – Study on Influence of Polyethylene Teraphthalate (PET) Bottles in Concrete Section *(Completed)*

### **Service Activities**

#### **1. Department Level**

- Worked as a registration head for registration for FDP on ‘Low Cost Hygiene Practices in India’

- Worked as a registration head for registration for FDP on 'Basic Civil & Environmental Engineering'
- Worked as a staff coordinator for TGCC activity under IIT, Powai Green Campus participated by CESA
- Worked as a Departmental Alumni coordinator
- Working as an overall PG Co-ordinator for all Civil Engg. Programs
- Worked as Co-ordinator for IMC (Information Management Committee)
- Working as Co-ordinator for PNS (Planning & Scheduling Committee)
- Worked as a Reviewer for Structures stream conference papers in National level Conference on Smart – Green Cities
- Working as a reviewer committee member for demo lectures during new staff selection
- Working as an Expert lecturer for STP 4 sessions for research components

## 2. Institute Level

- Worked as Admission Process Coordinator for DSE, ME & MBA for AY 2020-21 & 2021-22
- Worked as Departmental Representative for Admission Drive 2019-20
- Delivered lecture on Cyber security for entire STES' SCOE PG program (ME & MBA)
- Student Development Committee Member
- Staff Advisor for CESA
- Syllabus Revision committee member for BE & ME (Civil – Structures) held @ MIT, Pune
- Arranged FDP on FEM in December as a Co-ordinator
- Paper setter for subject "Advanced Solid Mechanics" of ME (2008 Course)
- Paper setter for subject "IPR, Plastic analysis of Steel Structures and Design of RC Shells" of ME (2013 Course)
- Worked as CAP Director for In-sem Exam of SPPU for UG Course Sem I AY 2016-17
- Working as a committee member for report preparation for Best College Award to be given by SPPU on Foundation day for AY 2015 – 16 & 2016 – 17
- Working as AMC committee member for SCOE
- Worked as Sr. Supervisor for SPPU Examination
- **Awarded 1<sup>st</sup> Prize in Constro-2019 for Best PG Project – Vidyarthi Award**

## 3. Society Level

- STES Departmental ERP committee Member
- Discipline Committee Member : Sinhgad Karandak 2013
- Departmental Website committee member
- Tectonic Theme Event staff coordinator for Managing Catastrophe

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

**Dr. Shailesh S. Angalekar**  
**Associate Professor (Civil Engg. Dept.)**  
**STES's SCOE, Pune - 41**