

*i-MACE 2023*



**LOCTITE®**

## **2<sup>nd</sup> International Conference on Innovations in Mechanical and Civil Engineering**

**18<sup>th</sup> and 19<sup>th</sup> August 2023**

**DAY 1: 18<sup>th</sup> August 2023**

8.45 AM to 9.45 AM	<b>Registration</b> at Building No. 9 First Floor
9.00 AM to 9.45 AM	Breakfast
10.00 AM to 10.05 AM	<b>Inauguration Function:</b> PCET Auditorium Lamp Lighting
10.05 AM TO 10.10 AM	Felicitation of Guests
10.10 AM to 10.13 AM	Welcome Address by <b>Dr. Govind Kulkarni</b> , Director, PCCoE
10.13 AM to 10.16 AM	ICCUBIA background by <b>Dr. Kishor Kinage</b> ,
10.16 AM to 10.19 AM	i-MACE 2023 background by <b>Dr. Ajay Gaikwad</b> ,
10.19 AM to 10.22 AM	Machine Maker background by <b>Shri. Hari Shanker</b>
10.22 AM TO 10.25 AM	Address by <b>Dr. Surekha Deshmukh</b> , Chair, IEEE Pune Section
10.25 AM to 10.30 AM	<b>Souvenir Release</b>
10.30 AM to 10.45 AM	Address by <b>Guest of Honor, Shri. Anil Datar</b> , Ex-Director at ARDE, DRDO. Min. of Defence, Govt. of India
10.45 AM to 11.05 AM	Address by <b>Chief Guest, Prof.(Dr.) Suresh Gosavi</b> , Honorable Vice Chancellor, SPPU Pune
11.05 AM to 11.08 AM	Vote of Thanks by <b>Dr. Santosh Sambare</b>
11.08 AM to 11.10 AM	Important Instructions, <b>Closure</b>
11.30 AM to 1.30 PM	<b>Session 1</b> (Paper Presentations)
1.15 PM to 2.00 PM	Lunch
2.00 PM to 2.30 PM	<b>Plenary session I:</b> "Applications of Geospatial technology in Civil Engineering", <b>Dr. Manoj Khare</b> , HoD, ESEG Group, CDAC, Pune
2.30 PM to 3.00 PM	<b>Plenary session II:</b> "Challenges in Pune Metro Rail", <b>Shri. Manoj Kumar Daniel</b> , Deputy Manager, Maha Metro Rail Corporation Ltd. Pune
3.00 PM to 3.15 PM	Tea Break
3.15 PM to 5.15 PM	<b>Session 2</b> (Paper Presentations)

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### **DAY 2: 19<sup>th</sup> August 2023**

10.00 AM to 11.30 AM	<b>Session 3</b> (Paper Presentations)
11.30 AM to 11.45 AM	Tea Break
11.45 AM to 12.20PM	<b>Key note session 1:</b> "Topic" by <b>Dr. Basawraj Pandhare</b> , Chief Engineer, PWD, Nanded.
12.20 PM to 1.00 PM	<b>Key note session 2:</b> " Surface Processing of Metallic Materials: the Recent Trends to Control Material Loss" By <b>Dr. S. S. Hosmani</b> , Professor, IIT, Indore
1.00 PM to 1.30 PM	Lunch
1.30 PM to 3.15 PM	<b>Session 4</b> (Paper Presentations)
3.15 PM to 3.30 PM	<b>Tea Break</b>
3:30 pm to 4:20 pm	<b>Key note session 3:</b> <b>Shri. Prasad Shetye</b> , Executive Vice-President, Capgemini Engineering, Pune
4.30 PM to 5.25 PM	<b>Valedictory</b>
	4.30 PM: <b>Distinct findings</b> of ICCUBIA by <b>Dr. Rajesh Phursule</b>
	4:35 PM: <b>Distinct findings</b> of i-MACE by <b>Dr. Sanjay Matekar</b>
	4.40 PM : Felicitation of Guest
	4.50 PM: Address by <b>Shri. Nilesh Adkar</b>
	4:52 PM: Address by <b>Shri. Prasad Shetye</b>
	4:54 PM: Address by <b>Dr. Vivek Deshpande</b>
	4:58 PM: Address by <b>Dr. Abhijit Khurpe</b>
	5:00 PM: Address by <b>Dr. Deepak Phatak</b>
	5.20 PM: Announcement and <b>Vote of Thanks</b> by <b>Dr. Nilkanth Chopade</b>
	5.25 PM: <b>Closure.</b>

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Dear Authors,

**Greetings from Pimpri Chinchwad College of Engineering (PCCoE) and Team *i-MACE 2023*!**

Here is the **Track Arrangement** for **Mechanical Engineering** your information and action,

Track	Class Room	No.	Date and session	Paper IDs
M1 & M2	CR 9202	8	<u>18/8/23</u> 11.30 to 1.30 PM	4, 152, 228, 2, 92, 203, 255,129
M4	CR 9205	6	18/8/23 11.30 to 1.30 PM	31, 40, 53, 156, 195, 270
M1	CR 9202	7	<u>18/8/23</u> 3.15 to 5.15 PM	5, 55, 79, 82, 103, 225, 263
M5	CR 9205	7	<u>18/8/23</u> 3.15 to 5.15 PM	3, 9, 16, 32, 60, 195, 245
M8 & M9	CR 9202	6	<u>19/8/23</u> 10 to 11.30 AM	43, 253, 65, 93, 169, 242
M6 & M7	CR 9205	7	<u>19/8/23</u> 10 to 11.30 AM	69, 107, 161, 202, 256, 222, 226
M1 & M3	CR 9202	5	<u>19/8/23</u> 1.30 to 3.15 PM	185,244, 42, 157, 263
M6	CR 9205	6	<u>19/8/23</u> 1.30 to 3.15 PM	59, 89, 165, 232, 264, 285

Dr. Sanjay B. Matekar  
Co-Chair, *i-MACE 2023*

Dr. Ajay K. Gaikwad  
Chair, *i-MACE 2023*

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Here is the **Track Arrangement** for **Civil Engineering** your information and action,

Track No.	Class Room	Paper Count	Date and session	Paper IDs
C1	CR 9206	7	<u>19/8/23</u> 10.00 to 11.30 AM	8, 11, 36, 77, 99, 128, 145
		6	<u>19/8/23</u> 1.30 to 3.15 PM	150, 187, 252, 258, 259, 260
C2	CR 9305	9	<u>18/8/23</u> 11.30 to 1.30 PM	4, 73, 76, 96, 100, 101, 118, 133, 151
		8	<u>18/8/23</u> 3.15 to 5.15 PM	154, 155, 160, 163, 171, 176, 177, 178.
		9	<u>19/8/23</u> 10.00 to 11.30 AM	190, 199, 204, 205, 218, 220, 224, 230, 236,
		5	<u>19/8/23</u> 1.30 to 3.15 PM	237, 241, 246, 257, 175
C3	CR 9306	6	<u>18/8/23</u> 11.30 to 1.30 PM	39, 41, 46, 54, 106, 124,
		6	<u>18/8/23</u> 3.15 to 5.15 PM	126, 132, 166, 174, 184, 186
C4	CR 9308	6	<u>19/8/23</u> 11.30 to 1.30 PM	34, 72, 97, 110, 112, 139,
		6	<u>19/8/23</u> 3.15 to 5.15 PM	148, 153, 182, 192, 240, 254
C5	CR 9308	5	<u>19/8/23</u> 10.00 to 11.30 AM	44, 63, 71, 91, 95,
		5	<u>19/8/23</u> 1.30 to 3.15 PM	119, 146, 149, 198, 239
C1 to C5 (Online mode)	PG_CM_Lab	2	<u>18/8/23</u> 11.30 to 1.30 PM	C1:6, C2:14,

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