

2025 IEEE International Conference on Sustainable Technology in Energy and Power Systems (STEPCon 2025)

20th – 21st November, 2025



Program Schedule

Day	Date	Time	Program Schedule	
1	20.11.2025	10:00-11:00 AM	Registration with Hi-Tea	
		11:00-01:00 PM	Inauguration	
		01:00-02:00 PM	Lunch Break	
		02:00-03:00 PM	Keynote Speaker - 1: Mr. S. K. Soonee, Founder Chairman, Grid India Topic: India's Energy Transition: Inspiring the Next Generation of Power Engineers	
		03:00-04:00 PM	Keynote Speaker - 2: Dr. K. Gopakumar, Professor, IISc Bangalore Topic: Increasing the linear modulation range of a drive with sinusoidal PWM operation in the over modulation region	
			Track 4A: Language Lab-1, R-117 Paper ID: 3, 4, 7, 8, 13, 15, 22	Coordinator: Dr. Papri Ghosh (+919474536687)
		04:00-5:30 PM	Track 1: J. C. Bose Auditorium, R-303 Paper ID: 9, 10, 36, 61, 89, 99, 128	Coordinator: Dr. Pushpita Roy (+919432688741)
			Track 2: C.V.Raman Seminar Hall, R-503 Paper ID: 81, 86, 105, 116, 121	Coordinator: Dr. Rupa Bhattacharyya (+919830225129)
			Track 3: Dr. Sarvapalli Radha Krishnan Seminar Hall, R-220 Paper ID: 112, 113, 114, 122, 129	Coordinator: Dr. Sandhya Pattanayak (+919002187894)
			Track 4B: Language Lab-1, R-117 Paper ID: 29, 32, 33, 58, 76, 77, 88	Coordinator: Dr. Papri Ghosh (+919474536687)
		05:30-06:00 PM	Tea Break	

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Program Schedule (Contd.)

Day	Date	Time	Program Schedule	
2	21.11.2025	9:00-10:00 AM	Keynote Speaker - 3: Dr. Ambrish Chandra, Professor of Electrical Engineering, Canada Topic: Electrical Energy Situation and Microgrid Projects in Canada	
		10:00-11:00 AM	Registration with Hi-Tea	
		11:00-12:00 AM	Keynote Speaker - 4: Dr. Octavian Adrian Postolache Professor, ISCTE-Lisbon, Portugal Topic: Smart Sensing and AI for Physical Rehabilitation	
		12:00-01:00 PM	Keynote Speaker - 5: Dr. Sujit K. Biswas, Former Professor & Head, Jadavpur University Topic: Power Electronic Converters for Distributed Generation and Custom Power	
		01:00-02:00 PM	Lunch Break	
		02:00-03:00 PM	Keynote Speaker - 6: Dr. Sergey Loktionov, Moscow Power Engineering Institute, Russia Topic: Improving the Control of Electric Power Systems using Phase Shifting Transformers	
		03:00-04:15 PM	Poster Presentation: C.V.Raman Seminar Hall, R-503 Paper ID: 55, 57, 59, 69, 85, 87, 120, 132	Coordinator: Dr. Rupa Bhattacharyya (+919830225129)
			Track 4C: Dr. Sarvapalli Radha Krishnan Seminar Hall, R-220 Paper ID: 93, 95, 98, 100, 104, 109, 111	Coordinator: Dr. Sandhya Pattanayak (+919002187894)
		04:15-04:30 PM	Tea Break	
		04:30-5:30PM	Valedictory Session & Best Paper Award	