



Bansilal Ramnath Agarwal Charitable Trust's
Vishwakarma Institute of Technology, Pune
Department of Instrumentation Engineering

Schedule for International Conference on Industry 4.0 Technology

Pre-Conference Tutorial
Date: Thursday 22nd Sept 2022

Time	Sessions	Name of Speaker
9.30 am – 10.00 am	Registration	
10.00 am to 11.30 am	Tutorial Session 1 Topic: Customer Engagement in Metaverse	Ms. Shweta Prasad Technology Expert & Mr. Niraj Jain Customer Engagement Expert
11.30 to 12.00 pm	Feedback of Tutorial Session 1	
12.00 pm to 1.30 pm	Tutorial Session 2 Topic: The importance and the impact of IEEE Standards on emerging technologies	Mr. Srikanth Chandrasekaran Sr. Director and Practice Lead, Foundational Technologies IEEE Standards Association
1.30 to 2.30 pm	Feedback of Tutorial Session 2 and Lunch Break	
2.30 pm to 4.00 pm	Tutorial Session 3 Topic: Hands on Session on Matlab Tool boxes	Mr. Nikhil Sonavane Education Technical Evangelist Matlab *Please carry your laptop for hands on session
4.00 pm to 4.30 pm	Feedback of Tutorial Session 3	



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International Conference Day -1
Date: Friday 23rd Sept 2022

Time	Sessions	Name of Speaker
9.30 am to 10.00 am	Conference Registration	At Sharad Arena
10.00 am to 10.30 am	Conference Inauguration	
10.30 am to 11.15 am	Keynote 1 Topic: Multi-Sensor Perception and Data Fusion	Prof. Dr. Daniel Watzenig Graz University of Technology Austria
11. 15 am to 12.00 pm	Keynote 2 Topic: Control in the world of networks	Prof. Dr. Ramkrishna Pasumarthy Department of Electrical Engineering, IIT Madras
12.00 pm to 12.45 pm	Topic: Inspiring Research and Innovation Using IEEE Publications	Dr. Dhanukumar Pattanashetti, IEEE Xplore Digital Library, IEEE India
1.00 pm to 2.00 pm	Lunch Break	
3.00 to 6.00 pm	Session 1 Offline mode Session 2 (2A,2B,2C) Artificial Intelligence and Machine Learning- Online mode Session 3 Cloud-Block Chain-Cloud Security-Online mode Session 4 Energy-Electrical-Online mode	Paper presentation by registered authors
6.15 pm to 7.15 pm	Keynote 3 (Online Mode) Topic:5G Networks, Security, and Applications - IEEE Future Networks Perspective	Prof. Dr. Ashutosh Dutta Ph.D., IEEE Fellow, Member at Large for 20223-26 of Communication Society, John Hopkins Applied Physics Laboratory



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International Conference Day -2
Date: Saturday 24th Sept 2022

Time	Sessions	Name of Speaker
10.00 am to 1.30pm	Session 5 Artificial Intelligence and Machine Learning - Online mode Session 6 Sensor-Automation-Robotic-Control - Online mode Session 7 Network-Wireless Sensor Network - Online mode Session 8 Communication-Online mode	Paper presentation by registered authors
2:15 pm to 3:15pm	Keynote 4 (Online Mode) Topic: Dynamic Thermal Imaging – A valuable Measurement Method for Biomedical Applications	Prof. Dr. Mathias Bonmarin Professor at Zurich University of Applied Science, IEEE senior member (IMS and EMBS)
3.15 to 3.30 pm	Vote of Thanks - Online	