

IEEE Workshop on Modelling and Simulation with MATLAB for Emerging Applications

18-28 October 2021



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Registration

<https://forms.gle/8NWz5NK2MgqA6eQg7>

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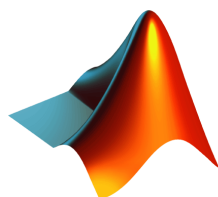
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Days	Date	Day	Topic
Day-1	18-10-2021	Monday	Introduction to MATLAB, ML and ML Mobile, Industry Trends
Day-2	19-10-2021	Tuesday	MATLAB and Simulink onramps
Day-3	20-10-2021	Wednesday	MATLAB and Simulink onramps
Day-4	21-10-2021	Thursday	Basics of controls subsystems, and physical modelling (includes Simscape)
Day-5	22-10-2021	Friday	Control System and Circuit Simulations
Day-6	23-10-2021	Saturday	Simulation onramp, Simscape onramp
Day-7	25-10-2021	Monday	Intro to AI, Machine Learning and Deep Learning
Day-8	26-10-2021	Tuesday	Machine Learning and Deep Learning onramps
Day-9	27-10-2021	Wednesday	Machine Learning and DEEP Learning onramps
Day-10	28-10-2021	Thursday	Wrap up sessions, Project- Based Learning, Discussions