

Program Schedule

Date	Time (IST)	PST	EST	GMT	CET	Speaker	Title
Aug 2	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	CV Jawahar	Welcome and Introduction
Aug 3	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Vineeth Balasubramanian	Recent Advancements in Deep Learning
Aug 4	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Chetan Arora	Fairness in Visual Recognition Tasks
Aug 5	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	KartEEK Alahari	Incremental Visual Learning
Aug 6	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Dinesh Jayaraman	Reinforcement Learning: Machine Learning for Decision Making and Control
Aug 7	16:00-18:00	3:30-5:30	6:30-8:30	10:30-12:30	12:30-14:30	Associated events (OPTIONAL) Thrupthi Ann John	Hands-on session: Introduction and set-up
	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Associated events (OPTIONAL) Thrupthi Ann John	Hands-on session: CNNs, RNNs and GANs
Aug 8	Holiday						
Aug 9	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Pushpak Bhattacharyya	Machine Translation
Aug 10	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Preethi Jyothi	Exploring the Landscape of Automatic Speech Recognition
Aug 11	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Vinay Namboodiri	Multimodal Learning
Aug 12	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Makarand Tapaswi	Recent advances in video and language
Aug 13	18:30-20:00	6:00-7:30	9:00-10:30	13:00-14:30	15:00-16:30	Christian Richardt	Towards reconstructing + Editing the visual world
	20:00-21:00	7:30-8:30	10:30-11:00	14:30-15:30	16:30-17:30	Mohit Bansal	Knowledgeable & Spatio-Temporal Vision+Language
Aug 14	16:00-18:00	3:30-5:30	6:30-8:30	10:30-12:30	12:30-14:30	Associated events (OPTIONAL) Surgan Jandial, MDSR, Adobe Vedant Singh IIT-Hyderabad	Tutorial on PyTorch
Aug 15	Holiday						
Aug 16	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Pawan Kumar & Krishnamurthy Dvijotham	Neural Network Verification
Aug 17	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Varun Jampani	Content-adaptive Convolutional Neural Networks
Aug 18	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Niloy Ganguly	Fairness in Two Sided Market

Aug 19	16:00-18:00	3:30-5:30	6:30-8:30	10:30-12:30	12:30-14:30	Associated event (OPTIONAL) Rudrabha, Sindhu, Aditya, Bipasha, Seshadri (IIIT-H)	Tutorial on Self Supervised Learning
	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Associated event (OPTIONAL) Rudrabha, Sindhu, Aditya, Bipasha, Seshadri (IIIT-H)	Tutorial on Multimodal Learning
Aug 20	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Subhransu Maji	Learning from Little Data
Aug 21	16:00-18:00	3:30-5:30	6:30-8:30	10:30-12:30	12:30-14:30	Associated events (OPTIONAL) Road Metrics, Road Bounce, Drive Buddy AI, Nayan, DreamVu	Start-up session: Using Technology to Solve Practical Problems
	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Associated events (OPTIONAL) Simran Khanuja & Ameya Daigavane (Google)	Tutorial on TensorFlow
Aug 22	Holiday						
Aug 23	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Animesh Garg	Building Blocks of Generalizable Autonomy
Aug 24	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Andrew Zisserman	Recognizing Human Actions in Videos
Aug 25	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Manmohan Chandraker	Towards Photorealism in AR and Interaction
Aug 26	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Manohar Paluri	Pushing the limits of Machine Perception
Aug 27	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Sarath Chandar	Towards Lifelong Learning Systems
Aug 28	16:00-18:00	3:30-5:30	6:30-8:30	10:30-12:30	12:30-14:30	Associated events (OPTIONAL) Ekta Gavas, Sahil Bhatt, Ruchi Chauhan	Hands-on session: Face classification and verification. Classification and Segmentation of medical images.
	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Associated events (OPTIONAL) Tanish Lad, Bhuvanesh Sridharan, Yoogottam Khandelwal, Pranav Kirsur, Animesh Sinha, Arpan Das	Hands-on session: Sentiment analysis. Estimating correspondence in stereo images. Variational autoencoders.
Aug 29	Holiday						
Aug 30	Holiday						
Aug 31	19:00-21:00	6:30-8:30	9:30-11:30	13:30-15:30	15:30-17:30	Devi Parikh. Dhruv Batra	AI for Multimodal Understanding, Creativity and Climate Change Embodied AI