

Date	Time	Topic	Expert
Day-1 06-10-2025	09:30 am - 10:00 am	<i>Inauguration</i>	
	10:00 am - 11:30 am	<i>A Gentle Introduction to GANs</i>	Sumantra Dutta Roy, EE, IIT Delhi
	11:30 am - 01:00 pm	<i>An Intorduction to Transformers/LLMs/ChatGPT</i>	Sumantra Dutta Roy, EE, IIT Delhi
	01:00 pm - 02:00 pm	<i>Lunch</i>	
	02:00 pm - 03:30 pm	<i>Basics of neural networks and deep learning</i>	Suresh Sundaram, EEE, IITG
	03:30 pm - 05:00 pm	<i>Introduction Graph Neural Networks and its application Biomedical Signal Procesing</i>	Deepak Mishra , IIST
Day-2 07-10-2025	10:00 am - 11:30 am	<i>Artificial Intelligence Algorithms for Image Enhancement</i>	Teena Sharma, DS&AI, IIT Guwahati
	11:30 am - 01:00 pm	<i>Artificial Intelligence Algorithms for Image Enhancement</i>	Teena Sharma, DS&AI, IIT Guwahati
	01:00 pm - 02:00 pm	<i>Lunch</i>	
	02:00 pm - 03:30 pm	<i>Introduction to RNN and vision transformer and its application -I</i>	Deepak Mishra, IIST
	03:30 pm - 05:00 pm	<i>Implementation of RNN and vision transformer and its application -II</i>	Deepak Mishra, IIST
Day-3 08-10-2025	10:00 am - 11:00 am	<i>Vision Language Models for Image Segmentation</i>	Debangra Raj Neog, MFSDSAI, IITG
	11:00 am - 01:00 pm	<i>Vision Transformers for Time series data - case study with mouse dynamic authentication</i>	Suresh Sundaram, EEE, IITG
	01:00 pm - 02:00 pm	<i>Lunch</i>	
	02:00 pm - 03:45 pm	<i>Challenges and Task-Specific Solutions for Automated Video Applications</i>	Prashant W Patil, IITG
	03:45 pm - 05:00 pm	<i>Generalization Challenges in Multimodal Deepfake Detection</i>	Prashant W Patil, IITG
Day-4 09-10-2025	10:00 am - 11:30 am	<i>AIOps: Bridging Model Development and Deployment</i>	Devendra Kumar
	11:30 am - 01:00 pm	<i>Continuous Integration & Monitoring in AI Systems</i>	Devendra Kumar
	01:00 pm - 02:00 pm	<i>Lunch</i>	
	02:00 pm - 03:30 pm	<i>Deep Learning for Fuzzy Networks</i>	Nishchal Verma IIT Kanpur
	03:30 pm - 05:00 pm	<i>Introduction to Fuzzy models and GANs</i>	Nishchal Verma IIT Kanpur
Day-5 10-10-2025	10:00 am - 11:30 am	<i>Introduction to Deep Reinforcement Learning</i>	Manish Bhatt, EEE, IITG
	11:30 am - 01:00 pm	<i>Applied Generative AI Tools for Developers and Researchers</i>	Devendra Kumar
	01:00 pm - 02:00 pm	<i>Lunch</i>	
	02:00 pm - 03:30 pm	<i>MCQ and Feedback</i>	
	03:30 pm - 05:00 pm	<i>Valedictory</i>	