

NextGen Intelli : Generative AI  
(A Five Days Workshop)

Department of Mathematics  
Anna University, Chennai – 600 025

Schedule  
22<sup>nd</sup> March 2024 – 27<sup>th</sup> March 2024

Date & Day	FORENOON			AFTERNOON	
	Session - I (9:00 a.m. – 10:30 a.m.)	Session - II (11:00 a.m. – 12:30 p.m.)		Session - III (1:30 p.m. – 3:00 p.m.)	Session - IV (3:30 p.m. – 5:00 p.m.)
22.03.2024 Friday	Registration & Inauguration	Dr. T. V. Geetha Foundations of Generative AI and Applications	L U N C H  B R E A K	Mr. Venkatesh Muthiah Exploring Generative AI: Unleashing Creativity through Artificial Intelligence (with hands on model)	
23.03.2024 Saturday	Dr. M. Ramakrishnan Statistics for ML using R			Mr. K. KamalaKannan Python Essential for GenAI	Mr. Hemachandran (US Online) Scalable MLOps platform for Lifesciences
25.03.2024 Monday	Dr. A. Kannan Natural Language Processing	Mr. Prithviraj & Mr. Praveen Ramesh Into the Realm of LLM		Mr. Vikram Pratap Singh Generative AI for Engineers	
26.03.2024 Tuesday	Mr. Vikram Pratap Singh Generative AI for Engineers			Mr. Badri Naryanan Generative AI for Automation	Dr. Varunkumar AI in Cybersecurity
27.03.2024 Wednesday	Dr. J. Priyadarshini Structural Analysis of Concrete Walls using AIML	Dr. V. Neelananarayanan Block Chain AI		Mr. Prabhu Ragav RAG Generative AI	Feedback & Valedictory