

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM**(An Autonomous Institution, Affiliated to Anna University)****FACULTIES CONFERENCE DETAILS (AY:2025-2026)**

<u>S.No</u>	Title of the Paper	Name of the Conference	Faculty Name	National/ International	College Name	Date	Mode Online/ Offline
1.	AI- and Machine-Learning-Driven Optimization of Reliable Renewable Energy Supply for Sustainable Agriculture Applications	Two Day Conference on "Viksit Bharat 2047: Innovations in Clean Energy for a Sustainable Future and Resilient India"	Dr.V.Kejalakshmi Mrs.R.Angayarkanni	National	Kamaraj College of Engineering & Technology (An Autonomous Institution – Affiliated to Anna University, Chennai)	04.12.2025 & 05.12.2025	Offline
2.	A MIMO Antenna approach for Mitigating Fading for High-Speed Weather Sensing	Two Day Conference on "Viksit Bharat 2047: Innovations in Clean Energy for a Sustainable Future and Resilient India"	Dr.V.Kejalakshmi Ms.L.Meenakshi	National	Kamaraj College of Engineering & Technology (An Autonomous Institution – Affiliated to Anna University, Chennai)	04.12.2025 & 05.12.2025	Offline
3.	An AI-Driven Green IoT Multi-Source Urban Air Quality Monitoring System Integrating Heterogeneous Sensors and Telecom Mobility Data	Two Day Conference on "Viksit Bharat 2047: Innovations in Clean Energy for a Sustainable Future and Resilient India"	Dr.V.Kejalakshmi Mrs.R.Thilagavathy	National	Kamaraj College of Engineering & Technology (An Autonomous Institution – Affiliated to Anna University, Chennai)	04.12.2025 & 05.12.2025	Offline
4.	Optimizing Smart-City Surveillance with the Adaptive Multi-Layer Urban Surveillance Algorithm (AMUSA)	Two Day Conference on "Viksit Bharat 2047: Innovations in Clean Energy for a Sustainable Future and Resilient India"	Dr.R.Jeyanthi Dr.P.Karpagavalli	National	Kamaraj College of Engineering & Technology (An Autonomous Institution – Affiliated to Anna University, Chennai)	04.12.2025 & 05.12.2025	Offline
5.	Design & Implementation of A Lunar Patch Antenna for Multi-band frequency Applications	International Conference on SMAMIA2025	Dr.S.C.Sivaprakash Mrs.T.Sugumari	International	AMET UNIVERSITY CHENNAI	18.12.2025 to 20.12.2025	online