

Faculty Achievements

Name of Department - First Year Engineering Department

Faculty Achievement Details

Sr. No.	Name of the Faculty	Name of Event	Event Days	Organized By	Title of Event
1	Dr. Supriya Joshi	Paper publication			1. Albumin-Assisted Supramolecular Probe for Ratiometric of PFAS in Aqueous Medium
2	Dr. Vijay Shinde	Paper publication			1) Unleashing the potential of self-assembled binder-free NiCoLDH nanosheets for supercapacitor 2) Green Synthesis of Ag and Ag/ZnO Nanocomposite Using Berberis asiatica Extract: Characterization, Catalytic, Antioxidant, and Antimicrobial Applications 3) Investigating the impact of reaction time on hydrothermal synthesis of Co (OH) electrodes and their symmetric device performance 4) Synthesis of nickel molybdate (NiMoO ₄) by hydrothermal method for supercapacitor application 5) Electrochemical properties of nickel hydroxide for energy storage applications