

Department of Petroleum Engineering

Sl. No.	Project No.	Title of The Project	Full Name of Funding Agency	Sanctioned Amount including Manpower (in Lakh)	Start Date of Project (in dd-mm-yyyy)	End Date of Project (in dd-mm-yyyy)	Name of PI
1	MHRD(SPARC)(3)/2023-2024/1031/PE	Development of Polymer augmented surfactant-based microemulsion systems for enhanced oil recovery	MHRD, New Delhi	74.4	28.07.2023	27.07.2025	Prof. Ajay Mandal
2	DST(SERB)(411)/2023-2024/1076/PE	Development of Advection-Diffusion Based Chemo-Thermo-Physical Model for Post-fracturing Pressure Build-up in Shale Formations	SERB, New Delhi	6.6	17.02.2024	16.02.2027	Prof. Vinay Kumar Rajak
3	SERB(CRG)(420)/2023-2024/1089/PE	Synthesis of Bio-Based Zwitterionic surfactant for use in Enhanced Oil recovery (EOR) at High Reservoir Temperature Conditions	SERB, New Delhi	32.56	11.03.2024	10.03.2027	Prof. Tarun Kumar Naiya