

Department of Applied Geology							
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	DST(SERB)(395)/2023-2024/1034/AGL	Characterization of sulphide minerals in Indian basemetal and gold deposits for assessment of strategic element recovery opportunity	SERB, New Delhi	56.76	07.08.2023	06.08.2026	Prof. Prabodh Ranjan Sahoo
2	DST(SERB)(398)/2023-2024/1048/AGL	Cretaceous climate evolution in middle latitude Tethys, a study from green-silicates of Mahadek Formation, South Shillong Shelf	SERB, New Delhi	29.26	17.10.2023	16.10.2025	Prof. Udit Bansal
3	DST(SERB)(409)/2023-2024/1074/AGL	Application of spectroscopic methods and machine learning algorithms for a rapid and reliable estimate of the gross calorific value (GCV) in high-ash Indian coal	SERB, New Delhi	6.6	12.02.2024	11.02.2027	Prof. Anup Krishna Prasad
4	SERB(CRG)(417)/2023-2024/1086/AGL	Foraminiferal, geochemical and sedimentological investigations on Holocene sediments of the Bay of Bengal: Unveiling climatic variations, oxygen-deficient environments and seepage effects	SERB, New Delhi	47.3	08.03.2024	07.03.2027	Prof. Ajoy Kumar Bhaumik
5	SERB(CRG)(419)/2023-2024/1088/AGL	Geochemical and mineralogical approach for the classification of pegmatites and related rocks in Koderma, Jharkhand and Mandya, Karnataka to evaluate the economic potentiality for Li-Cs-Rb, Nb-Ta and REE	SERB, New Delhi	21.01	11.03.2024	10.03.2027	Prof. Anand Rajagopal
6	SERB(427)/2023-2024/1096/AGL (NPDF)	Geochemical and paleomagnetic study of dolerite dykes in Meghalaya Plateau, Northeast India: Implications on mantle processes and geodynamic evolution	SERB, New Delhi	25.2	13.03.2024	12.03.2026	Prof. Anand Rajagopal