

Department of Chemistry & Chemical Biology

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	CSIR(27)/2018-2019/572/AC	Reduced Graphene Oxide (Rgo)-Based Dendrimers As Novel Heterogeneous Catalysts For Co ₂ Fixation And Organic Synthesis	CSIR, New Delhi	6	30.06.2018	30.06.2021	Prof. Devendra Deo Pathak
2	CSIR(28)/2018-2019/573/AC	Design And Development of Low Cast Mesoporous Materials As Electrocatalyst For Production of Hydrogen By Electrolysis of Urea-Rich Waste Water	CSIR, New Delhi	3.25	31.05.2018	31.05.2021	Prof. Mahendra Yadav
3	Tata Steel & IIT(ISM) - MoU/2018-2019/589/Instt.	Studies On Different Flocculants For Solid-Liquid Separation Processes of Coal Preparation Plants Tailings	Tata Steel Limited, Jamshedpur	13.57	13.08.2018	13.02.2021	Prof. Sagar Pal
4	DST-SERB(206)/2018-2019/602/AC	Divergent Syntheses of Chondroitin Sulfate And Fucosylated Chondroitin Sulfate Oligosaccharides Via Orthogonally Protected Disaccharide Intermediates	DST-SERB, New Delhi	41.09	10.09.2018	10.09.2021	Prof. Somnath Yadav
5	DST(SERB)(213)/2018-2019/624/AC	Synthesis And Application of Air-Stable Lewis Acid Catalysts of Main Group Elements	DST-SERB, New Delhi	19.62	15.02.2019	15.02.2022	Prof. Hari Pada Nayek
6	DST(SERB)(217)/2018-2019/630/AC	Rational Design of Amphiphilic Self-Assembled Graft Copolymers As Drug Carriers: Experimental And Theoretical Approach	DST-SERB, New Delhi	27.87	11.03.2019	11.03.2022	Prof. Sagar Pal