

## 2019-20

<b>S. No.</b>	<b>File No</b>	<b>Title of Project</b>	<b>PI Name &amp; Institution Address</b>	<b>Duration</b>	<b>Project Cost</b>
1.	TMD/CERI/CleanCoal /2017/07	Investigation into the planning and design aspects governing the selective coal cutting technology using surface miner for various rock conditions for clean coal production	<b>Prof. V.M.S.R. Murthy</b> Indian Institute of Technology (Indian School of Mines) Dhanbad, Dhanbad-826004, Jharkhand.	36 Months	Rs. 3,36,38,680/-
2.	TMD/CERI/CleanCoal /2017/12	Microbial Recovery of Biogenic Methane from Coal Rejects with Co2 Sequestration Using Novel Hybrid Geo Photobioreactor and Reclamation of the Site	<b>Dr. R Ravi Kumar</b> Bannari Amman Institute of Technology, Erode-638401, Tamilnadu. & <b>Dr. V Sivasubramaniam</b> National Institute of Technology Calicut, Kozhikode-673601, Kerala.	36 Months	Rs. 1,02,03,600/-
3.	TMD/CERI/CleanCoal /2017/13	Coal gasification of high ash content Indian coal using cyclone Gasifiers.	<b>Prof. S. Dasappa</b> Indian Institute of Science Bangalore, Bangalore-560012, Karnataka.	24 Months	Rs. 1,95,33,200/-