

Department of Fuel, Minerals & Metallurgical 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 | DST(TDT)(388)/2023-2024/1011/FMME | Advanced Wear and Corrosion Resistance Coatings Development and Commercialization in India | DST, New Delhi | 7.02 | 16.03.2023 | 15.03.2026 | Prof. Kesavan Ravi |
| 2 | DST(FIST)(391)/2023-2024/1020/FMME | FIST Engineering Sciences Level B C or D - Project | DST, New Delhi | 365 | 06.03.2023 | 05.03.2028 | Prof. Shravan Kumar |
| 3 | SCHNEIDER/2023-2024/1024/FMME | Development of experimental setup for grinding circuit and generate data to get insights into mill state such as mill charge, ball charge, liner wear and overload: Phase I | Schneider Electric Systems India Private Limited, Hyderabad | 6.99 | 22.06.2023 | 21.09.2023 | Prof. Shravan Kumar |
| 4 | DVC/2023-2024/1035/FMME | Assessment of Imported Coal Properties of Damodar Valley Corporation | DVC, Kolkatta | 12.78 | 01.09.2023 | 31.08.2024 | Prof. Barun Kumar Nandi |
| 5 | MoS/2023-2024/1077/FMME | Development of sustainable technology for efficient utilisation of goethitic ore through magnetising roasting using Biochar | Ministry of Steel, New Delhi | 85.32 | 21.02.2024 | 20.02.2025 | Prof. Shatrughan Soren |
| 6 | SERB(CRG)(425)/2023-2024/1094/FMME | Performance Enhancement of Cr-Mn based Austenitic Stainless Steel to be a Potential Low-cost Alternative to 300-Series | SERB, New Delhi | 34.1 | 18.03.2024 | 17.03.2027 | Prof. Madhumanti Bhattacharyya |