

S.N	Project Title	PI Name	Institution Name
1	Risk Assessment by Cable-powered Unmanned Aerial Vehicle in COVID prone high-density areas	Dr.Swarandeeep Sahoo	IIT ISM Dhanbad, Jharkhand
2	Semantics-driven Theory-guided Analysis for Understanding the Development Pattern and Impact of COVID-19 Pandemic	Dr.Monidipa Das	Indian Statistical Institute , Kolkata, West Bengal
3	Geospatial Analytics for Socio-economic Interventions for Promoting Rural Livelihoods in Post-Pandemic Era: A Study of Paschim Medinipur District of West Bengal	Prof.Soumya Kanti Ghosh	Indian Institute Of Technology, Kharagpur, West Bengal
4	Community Health Index CHI Measurement of a locality, based on inter-dependency modelling of healthcare establishments with relevant infrastructure setup	Prof.Bharath Bhikkaji	Indian Institute Of Technology Madras, Tamilnadu, Chennai
5	Dependency Modeling of Healthcare Infrastructure with a special emphasis to pandemic induced health emergency management: Case Study of West Medinipur District of West Bengal, India	Dr.Tapati Banerjee	National Atlas And Thematic Mapping Organisation, Kolkata, West Bengal
6	Geospatial Analysis and Development of Knowledge Dissemination Resources to Combat COVID-19 and Similar Pandemics in the Villages of Mylavaram and	Dr.V Ramakrishna	Lakireddy Bali Reddy College Of Engineering, Andhra Pradesh

	G. Konduru Mandals of Krishna district, Andhra Pradesh		
7	Socio-economic Impact of Migration during COVID-19 Crisis in the Sundarbans Region: A Study of Sustainable Solutions using Geo-spatial Analytics	Dr.Sayak Roychowdhury	IIT Kharagpur, West Bengal
8	Pan India networked institutional support for COVID revival of socioeconomic activities in agriculture and construction sectors	Dr.Kailash Chandra Tiwari	Delhi Technological University, Delhi
9	COVID-19 social vulnerability mapping Impact assessment of healthcare infrastructure, co-morbidity, crop residue burning and air quality indicators	Dr.R K Setia	Punjab Remote Sensing Centre, Punjab, Ludhiana
10	Dependency assessment of healthcare infrastructure Comparative study between West Bengal and Mizoram	Dr.Brototi Biswas	Mizoram University, Mizoram, Aizawl
11	Modeling geographically varying relationships of COVID-19 outcomes with socioeconomic and environmental factors for predictive risk analysis	Dr.Sarbani Roy	Jadavpur University, West Bengal