

Results- UKIERI CALL FOR RESEARCH PROPOSALS 2018-19

Sno	UKIERI ref number	Project Name	UK Institution	Indian Institution
1	DST UKIERI-2018-19-01	Concentrating Solar-Thermophilic Anaerobic Reactor for Municipal Solid Waste (COSTARMSW)	Brunel University London	Indian Institute of Technology Delhi (IITD)
2	DST UKIERI-2018-19-02	Developing Explainable Artificial Intelligence for Safety Arguments for Connected and Autonomous Vehicles	University of Warwick	Indian Institute of Technology (IIT) Kharagpur
3	DST UKIERI-2018-19-03	Conversion of Wet Waste to Fuel and Value-Added Products using Hydrothermal Carbonization	University of Leeds	Indian Institute of Technology Bombay
4	DST UKIERI-2018-19-04	Waste to Engine - Low Temperature Combustion of Sustainable Green Fuels	Aston University	Anna University
5	DST UKIERI-2018-19-05	Secure and Resilient Cyberphysical Systems	University of Strathclyde	Indian Institute of Science
6	DST UKIERI-2018-19-06	Analysis of Human Action in Unconstrained Videos	Oxford Brookes University	Indian Institute of Technology Bombay
7	DST UKIERI-2018-19-07	Development of Control and Power Electronics Schemes for a Smart Micro Grid with high penetration of PV Generation and Electric Vehicles	Northumbria University Newcastle	National Institute of Technology Rourkela
8	DST UKIERI-2018-19-08	Recycling Lithium ion batteries for a sustainable technological and economic development (ReListed)	Open University, The	Indian Institute of Technology Hyderabad
9	DST UKIERI-2018-19-09	A New Framework of High-value Added Zero-waste Recycling of Concrete from Construction and Demolition Waste	Brunel University London	Indian Institute of Technology Madras
10	DST UKIERI-2018-19-10	CHARM: Context-aware Human Activity Recognition and Monitoring for intelligent vehicles	Edge Hill University	Indian Institute of Science
11	DST UKIERI-2018-19-11	Digital Twin Modelling for Automation, Maintenance and Monitoring in Industry 4.0 Smart Factory	Middlesex University	Indian Institute of Information Technology (IIIT) Sricity