Current Sponsored Projects

• **Project Title**: Future of Cities (FOC)

Principal Investigator: Prof B Maitra, Prof J Sen

Co-Principal-Investigators: Others including Prof B Mahanty

Sponsor: MHRD

Project Title: Intelligent decision Support in online auction

Principal Investigator: Prof. M Jenamani **Co-Principal-Investigators**: Prof. S P Sarmah

Sponsor: CSIR

• Project Title: A Strategic Capacity Management Framework for Remanufacturing in the

Indian Automotive Industry

Principal Investigator: Akhilesh Kumar

Sponsor: SRIC, IIT KGP

• Project Title: Vision 2030 of State Pollution control Board, Orissa

Principal Investigator: Pratap K. J. Mohapatra

Sponsor: State Pollution Control Board, Bhubaneswar, Orissa (2011)

• Project Title: Study on Ancillary Industry of POSCO India

Principal Investigator: P. K. J. Mohapatra

Co-Principal-Investigators: B. Mahanty and S. Chattopadhyay

Sponsor: POSCO Research Institute, Seoul, Korea

• Project Title: Climate Change Issues and Environmental Performance of Small and

Medium Sized Enterprises in India and the UK

Principal Investigator: Prof S K Ghosh (Jadavpur University, Cal

Co-Principal-Investigators: Prof P K Ray

Sponsor: UKIERI

Project Title: Technical Audit of Center for Jute Machinery Development

Principal Investigator: P. K. J. Mohapatra

Co-Principal-Investigators: Professor S. Ray Chowdhury, Professor Sett, and

Professor S. Samanta

Sponsor: National Jute Board, Kolkata

• Project Title: Bid Evaluation, Contract Finalization and Overview of Implementation of

SAP-IS Utilities

Principal Investigator: P. K. J. Mohapatra

Sponsor: Central Electricity Supply Utility of Orissa, Bhubaneswar

• Project Title: Strategic Options Study for Rural Roads under R. D. Department

Principal Investigator : P. K. J. Mohapatra

Co-Principal-Investigators: Professor G. C. Mitra

Sponsor: Government of Orissa

• Project Title: Virtual Lab for Simulation and Gaming

Principal Investigator: B. Mahanty

Co-Principal-Investigators: Mamata Jenamani

Sponsor: MHRD

Project Title: Information and Communication Technology and Waste Control in

Logistics

Principal Investigator: Mamata Jenamani

Co-Principal-Investigators: S P Sarmah, M K Tiwari

Sponsor: MHRD

Project Title: Sustainable Food Security Through Technological Interventions for

Production Processing and Logistics (SAL) **Principal Investigator**: Prof M K Tiwari

Co-Principal-Investigators: Prof B Mahanty and others

Sponsor: MHRD

• **Project Title**: National Initiative for Design Innovation (NID)

Principal Investigator: P B S Bhadoria, AGFE

Co-Principal-Investigators: J Maiti, ISE; Thomas E V, AGFE; N S Raghuwanshi,

AGFE; P K Dan, RMSEE

Sponsor: MHRD

• Project Title: Urban Governance: Sustainable Policies and Implementations

Principal Investigator: Mamata Jenamani

Co-Principal-Investigators: B Mahanty, P K J Mohapatra, Sujoy Bhattacharya

Sponsor: MHRD

 Project Title: EU - India Research and Innovation Partnership for Efficient and Sustainable Freight Transportation (REINVEST)

Principal Investigator: M. K. Tiwari

Sponsor: European Union, Delegation of the European Union to India

• Project Title: Intelligent Decision Support in Online Auction

Principal Investigator: Mamata Jenamani **Co-Principal-Investigators**: S P Sarmah

Sponsor: CSIR

Project Title: Organizational Asset Maturity Model
Principal Investigator: P. K. J. Mohapatra
Co-Principal-Investigators: Professor P. K. Ray
Sponsor: Tata Consultancy Services, Mumbai

Project Title: Data driven sustainable and resilient safety management system for

Tata Steel Jamshedpur

Principal Investigator : Dr J Maiti **Sponsor** : Tata Steel, Jamshedpur

Project Title: Gaming and Simulation Lab (VLS/21)
Principal Investigator: Prof. Biswajit Mahanty
Co-Principal-Investigators: Prof. M. Jenamani

Sponsor: MHRD

• Project Title : E BUSINESS CENTER OF EXCELLENCE

Principal Investigator: Prof. M K Tiwari and Prof M Jenamani

Co-Principal-Investigators: J K Jha

Sponsor: MHRD

Project Title: Transportation Management to implement National Food Security Act

(NFSA)

Principal Investigator: Jitesh Thakkar Co-Principal-Investigators: J K Jha

Sponsor: MHRD

Project Title: TRANSPORTATION MANAGEMENT TO IMPLEMENT NFSA

Principal Investigator: Prof. Jitesh J Thakkar

Co-Principal-Investigators: J K Jha

Sponsor: MHRD

Project Title: Requirement analysis and stock replenishment decisions for efficient

distribution of food grain

Principal Investigator: S P Sarmah **Co-Principal-Investigators**: M Jenamani

Sponsor: MHRD, Govt of India

• Project Title: Information and communication technology and waste control in logistics

Principal Investigator: Prof. M jenamani **Co-Principal-Investigators**: Prof. S P sarmah

Sponsor: MHRD, Govt. of India

• Project Title: Sustainable Food Security Through Technological Interventions for

Production, Processing & Logistics

Principal Investigator: Prof M K Tiwari--Co-ordinator

Sponsor: MHRD

Project Title: Sustainability Through Remanufacturing: A Strategic Framework For

Remanufacturing In The Indian Automotive Industry

Principal Investigator: Akhilesh Kumar

Sponsor: Submitted to Early Career Research Award-DST

• **Project Title**: E Business center of Excellence

Principal Investigator: Manoj Kumar Tiwari and Mamata Jenamani

Co-Principal-Investigators: Jitesh Thakkar

Sponsor: MHRD

• Project Title: Center of Excellence on E-Business

Principal Investigator: Prof Manoj Kumar Tiwari & Prof. Mamata J **Sponsor**: Ministry of Human Resource Development, Govt of India.

• Project Title: E-Business Centre of Excellence

Principal Investigator: M K Tiwari, Mamata Jenamani

Co-Principal-Investigators: B Mahanty, S P Sarmah, Jitesh Thakkar, J. K Jha, Sri

Krishna Kumar, P Mitra, D K Pratihar, Monalisa

Sponsor: MHRD

• Project Title: Segmentation and Design of Bus Service in Urban India: Kolkata as a

Pilot Study (SKS)

Principal Investigator: Prof. B. Maitra, Prof. B. Mahanty

Co-Principal-Investigators: Other Professors

Sponsor: MHRD

Project Title: Strategic Modelling for Sustainable Food Security (SFF)

Principal Investigator: Prof. Biswajit Mahanty **Co-Principal-Investigators**: Prof. M.K. Tiwari

Sponsor: MHRD

Project Title: Virtual Labs Phase II (VLT)
Principal Investigator: Prof. C.S. Kumar

Co-Principal-Investigators: prof. B. Mahanty and others

Sponsor: MHRD

• Project Title: Urban Governance; Sustainable Policies and Implementations (USP)

Principal Investigator: Prof. M. Jenamani **Co-Principal-Investigators**: Prof. B. Mahanty

Sponsor: MHRD

Project Title: E Business Center for Excellence (ECO)

Principal Investigator: Prof. M. Jenamani

Co-Principal-Investigators: Prof. B. Mahanty and Others

Sponsor: MHRD

• **Project Title**: EU Indian Research & Innovation Partnership for efficient and

sustainable freight Transportation (REINVSET) **Principal Investigator**: Prof M K Tiwari

Sponsor: Sheffield university-UK, Loughborough University-UK, South East European

Research Centre (SEERC)

 Project Title: Sustainable Food Security through: Technological Interventions for Production, Processing and Logistics (Procurement, Collection and Storage)

Principal Investigator: Dr. Sri Krishna Kumar **Co-Principal-Investigators**: Prof. M K tiwari

Sponsor: MHRD

• Project Title: E-Business Center of Excellence

Principal Investigator: Prof. M K Tiwari and Prof. M Jenamani **Sponsor**: MHRD, Deepartment of Higher Education, New Delhi

• Project Title: EU - India Research and Innovation Partnership for Efficient and

Sustainable Freight Transportation (REINVEST) **Principal Investigator**: Prof. M K Tiwari

Co-Principal-Investigators: Dr. Sri Krishna Kumar and Dr. Akhilesh Kumar

Sponsor: European Union