

LIST OF APPROVED PROJECTS UNDER THIRD EOI CALL

Proposal No.	Proposal Title	Faculty/Staff Members from IITK	Faculty/Staff Members from La Trobe	Doctoral Students IIT Kanpur
179-EOI-IITK	Reimagining care for older people	Sandeep Verma & Tushan Sandhan	Irene Blackberry & Stacey Rich	(1)*
185-EOI-IITK	When Human Activity Understanding Meets Distributed Edge Computing	Amitangshu Pal	Bruce Lu	Naman Baranwal
186-EOI-IITK	Multimaterial 3D printing of biomedical implants with graded and tunable interfaces designed for bone growth	Sarvesh Mishra	Ing Kong	(1)*
188-EOI-IITK	Design and development of functionally stratified orthopaedic devices using advanced materials and hybrid digital manufacturing	Amar Kumar Behera	Ing Kong	--
189-EOI-IITK	Bio-inspired Frameworks for Surface Modification	Sandeep Verma & T G Gopakumar	Adam Mechlar	Arunima Das
190-EOI-IITK	Applications of Remote Sensing & Geomatics for Risk Mapping Cultural Heritage in Kanpur	Onkar Dikshit	Keir Strickland	Shubham Shrivastava
192-EOI-IITK	Inhibition of DsbA: Peptides with small fragments-based conjugate approach to novel antivirulence therapeutics	Sandeep Verma	Begona Heras	Meenu Kumari
193-EOI-IITK	Does urban greenspace and building characteristics modify the effects of air pollutants on airways disease in low pollution cities (Mysore) and high pollution cities (Kanpur) in India? Policy Implications for urban planning and automobile sectors.	Tarun Gupta, Anubha Goel & Mahesh Anand (other Univ.)	Bircan Erbas	--