

S NO	FAN	NAME	PROJECT ID	PROJECT TITLE	IITB SUPERVISOR	MONASH
1	355252875	Jayant Barode	IMURA0613 (1)	The relationship between substructure evolution and the nucleation of recrystallization in metals	P J Guruprasad, Indradev Samajdar	Christopher Hutchinson
2	352840406	Suma Battula	IMURA0746 (5)	Extreme rainfall and the role of orography	Arpita Mondal, Subimal Ghosh	Steven Siems
3	353920711	Subhadip Bhattacharya	IMURA0751 (2)	Modelling Energy Transitions in India and Australia	Rangan Banerjee	Ariel Liebman Roger Dargaville
4	351796480	Pratistha Chandra	IMURA0742 (8)	Sustainability based recycling planning using multi-criteria decision making	Pankaj Dutta	Chung-Hsing Yeh
5	356341251	Akanksha Adaval	IMURA0674 (1)	Nanofiller Incorporated Co-continuous Binary Polymer Blends: Rheological and Morphological Investigation	Arup Bhattacharya, Mohammad Aslam	George Simon, Terry Turney
6	351481776	Alpana Dubey	ID00690 (8)	Digitalore: Sustainable preservation, transmission and transformation of intangible cultural heritage through digital storytelling	Nina Sabnani	Misha Myers
7	351418856	Pallavi Goswami	IMURA0665 (5)	Droughts in a changing climate: an integrated multivariate approach	Arpita Mondal	Christoph Rudiger
8	356764262	Suvaradhan Jonnalagadda	IMURA0720 (1)	Computational Design of Smart Nanoporous Materials	Ateeque Malani	Nikhil Medhekar
9	352075884	Ketan Khamgaonkar	IMURA0721 (1)	Micro-mechanisms of plasticity and fracture in alloys produced by additive manufacturing	J B, Nagamani, Indradev Samajdar	Chris Davies

10	352804654	Ami Lalit Mehta	IMURA0689 (6)	Blood brain barrier (BBB) on chip	Prakriti Tayalia, P S Gandhi	Nicolas Voelcker
11	352111943	Parvathy Nair	IMURA0672 (4)	Novel health monitoring system with analysis for patients with mental disorders	Maryam Shojaei Baghini	Hoam Chung, Gita Pendharkar
12	352588661	Aman Pandey	IMURA0660 (2)	Design, Synthesis and Application of biocatalysts for Continuous FlowSynthesis	Anil Kumar	Neil Cameron
13	354523210	Sweta Rani	IMURA0740 (1)	Tunable photonic crystal by 4D patterning	Shobha Shukla	Boon Mian Teo
14	355711516	Preetham Permude	IMURA0749 (2)	Solid-State Lithium-Sulfur Battery operating at low temperature based on polymer-solid ion conductor composite electrolyte and sulfur cathode	Sagar Mitra	Douglas MacFarlane
15	356809941	Shalini Rangarajan	IMURA0493 (2)	Thorium chemistry-----a new Frontier	M S Balakrishna	Glen Deacon, Victoria Blair
16	352381545	Balu Raveendran	IMURA0702 (1)	Nanomaterials enabled Palpation device for cancer detection	Dipti Gupta	Sunita Chauhan, Gita Pendharkar
17	352129907	Shachi Saluja	IMURA0694 (6)	Ophthalmic drug delivery with porous silicon	Jayesh Bellare	Nicolas Voelcker
18	353857851	Rohit Samuel Shah	HSS0641 (8)	EVALUATION OF OUTCOMES AND IMPACTS OF NRHM	Sarthak Gaurav, Ashish Singh	Pushkar Maitra

19	356566920	Nimita Shinde	IMURA0692 (4)	Convex optimization approaches to structured global optimization problems	Vishnu Narayan	James Saunderson
20	352048545	Kusumika Sinha Roy	IMURA0744 (4)	Bioactives and Natural Dyes From Food and Agricultural Waste Sources	Amit Arora	Antonio Patti, Kellie Tuck
21	353758251	Charu Lakshmi T R	IMURA0669 (1)	Evaluation of organic-inorganic hybrid nanocomposites for applications in electrodes for supercapacitors	Sumit Saxena	Jie Zhang
22	356494161	George Stephen Thoppil	IMURA0736 (1)	Deformation behaviour of 3D printed Al-Ni-Ti multilayer metal composite	Alankar Alankar	Jian-Feng Nie
23	355837889	Poornima V B	IMURA0745 (2)	Cellulose nanofibers recovery from fruits waste	Amit Arora	Antonio Patti, Warren Batchelor
24	352066273	Sujata Walunj	IMURA0716 (6)	The novel nuclear transport molecule importing from Plasmodium falciparum; potential drug target	Swati Patankar	David Jans
25	351517659	Vikas Yadav	IMURA0703 (4)	Dynamic traffic assignment with CAV	Gopal R Patil	Hai L. Vu