

STUDENT	PROJECT_ID	PROJECT TITLE	INDIAN_SUPERV	AUST_SUPERV
Arkasubhro Chatterjee	IMURA0822 (6)	Pectin Based films/gels for antibiotic/antifungal applications	Amit Arora	Antonio Patti, Andrew Phil
Rafath Abdul Nassar	IMURA0733 (3)	Modeling and simulations of propulsion and swimming in microorganisms	Sameer Jadhav	Prabhakar Ranganathan
Anup kumar Prasad	IMURA0781 (6)	Amyloid formation in frog peptides: Exploring peptide-lipid interactions	Ajay S Panwar	Lisandra Martin
Kajal Sharma	IMURA0750 (1)	Microfluidic route to generation of core-shell fibers for drug delivery	Venkat Gundabala	Tuncay Alan
Crecha Gracy Nadar	IMURA0823 (6)	Development of green biorefinery technologies from food processing waste	Amit Arora, Yogendra Shastri	Antonio Patti, Victoria Haritos
Radhik Rammohan	IMURA0817 (4)	Development of a Robotic Platform for Paediatric Surgery	Maryam Shojaei Baghini	Elahe Abdi, Gita Pendharkar
Samiksha Singh Chauhan	IMURA0698 (4)	A unified healthcare system for monitoring patients vital parameters in hospitals	Maryam Shojaei Baghini	Sunita Chauhan, Gita Pendharkar
Vikramsingh Roday	IMURA0739 (4)	Machine Learning for Next-Generation Wireless Networks	Manjesh Kumar Hanawal	Nikola Zlatanov
Ayush Maheshwari	IMURA0806 (4)	Application of Artificial Intelligence in human genomics	Ganesh Ramakrishnan, Manjesh Kumar Hanawal	Yuan Fang Li
Shubham Dalvi	IMURA0725 (5)	Improved techniques for high resolution urban flood modelling	Shivasubramanian Gopalakrishnan	Murray Rudman
Lekshmi Eswaramoorthy	IMURA0800 (7)	Chipscale nano optical sources using 2D materials	Anshuman Kumar	Qiaoliang Bao
Abhishek Goswami	IMURA0735 (1)	Nanoindentation studies of 3D printed High Entropy Alloys	Alankar Alankar	Jian-Feng Nie
Haritha Joseph	IMURA0748 (1)	Development of plasmonic metamaterials substrates for SERS application	Sumit Saxena, Shobha Shukla	Wenlong Cheng
Vaishali Jain	IMURA0773 (5)	Diesel particulate matter around mining: Exposure characterization and risk assessment	Harish C Phuleria	Victor chang, Mohan Yellishetty

Avani Kulkarni	IMURA0780 (4)	Spoken translation systems for resource scarce languages	Preethi Jyothi, Malhar Kulkarni, Pushpak Bhattacharya	Reza Haffari
Apoorva Nambiar	HSS0818 (8)	Where does the shoe pinch ? mapping the contours of child malnutrition to plan its elimination	Satish Agnihotri	Dharma Arunachalam
Namrata Gupta	IMURA0737 (4)	Impact and implication of Connected and Autonomous Vehicles	Gopal R Patil	Le Hai Vu