

## PGT Project Allocation, 2023-24

Name	Surname	Project	Supervisor
Mohd Javed	.	Housing Prices	Ilia Nouretdinov
Noor Ul Zeeshan	.	Econ - Fixed income in an increasing rate environment	Economics Pierre-Olivier Fortin
Kritika	..	Clustering and Generative Modelling	Chris Watkins
S Aryan	..	COVID-19 detection from cough sounds	Khuong Nguyen
Amber	Abuah	ML-guided Automated Code Translation	Dan O'Keeffe
Sofia	Ahmad	Housing Prices	Ilia Nouretdinov
Pajobo Roy	Bagati	Satisfiability Modulo Theories and Bounded Model Checking for AI	Matteo Sammartino
Snigdha	BANDARI	Housing Prices	Nicolo Colombo
Harshavardhan	BANDARU	Ensemble methods	Anand Subramoney
Piyushkumar Sureshbhai	BANUGARIYA	Image and video classification	Li Zhang
Hardik Jasvantbhai	BARAIYA	Satisfiability Modulo Theories and Bounded Model Checking for AI	Santiago Franco Aixela
Andrew	Barracough	Aggregating Algorithm	Yuri Kalnishkan
Kushal	BASAPATHI SATHYANARAYANA	Deep Learning	Chris Watkins
Akshay Kumar	BESARLA	Ensemble methods	Anand Subramoney
Ayush Prashant	BHANDARKAR	Housing Prices	Ilia Nouretdinov
Nikhil Kumar	BODDU	Satisfiability Modulo Theories and Bounded Model Checking for AI	Matteo Sammartino
Takur Ratnakar	BOKINALA	Housing Prices	Nicolo Colombo
Avinash Varma	CHEKURI	Housing Prices	Nicolo Colombo
Hui Hung	Chen	Deep Learning	Chris Watkins
Anagha Manohar	CHILE	Housing Prices	Nicolo Colombo
James	Chung	GPU-accelerated Conformal Prediction	Hugh Shanahan
Heartwin John Haveluck	DEVAKUMAR MICHAEL HAVELUCK	Large-Language-Model-Based Agents For Social Simulations	Kostas Stathis
Arvind	DHANAPAL	Deep Learning	Chris Watkins
Bhargav Pravinkumar	Dholaria	Prompt Engineering in Large Language Models	Santiago Franco Aixela
Niharikareddy	DONTHI	Ranking	Yuri Kalnishkan
Priyanshi	DUBEY	Deep Learning	Chris Watkins
Nazar Sajjadahmed	DURRANI	Housing Prices	Nicolo Colombo
Einstein Munachiso	EBEREONWU	Automated Attendance and Attention	Li Zhang
Oussama	EL HAJJAM	Housing Prices	Nicolo Colombo
Siddhi Madhukar	GAIKWAD	Housing Prices	Yuri Kalnishkan
Abhishek	GANGANI	Edge-Based Natural Language Processing for Real-time Sentimen	Li Zhang
Sumit	GAROLE	Housing Prices	Volodya Vovk
Shrushti Ramesh	GHUMATKAR	Prompt Engineering in Large Language Models	Santiago Franco Aixela
Xiaolin	HU	Image and video classification	Anand Subramoney
Yasjudan Ul	Islam	Generating Human-Like Explanations for Negotiation Strategies U	Kostas Stathis
Niraj	Jain	Ridge Regression	Ilia Nouretdinov
Leela Laura Princy	JOHN VINCENT	Machine Learning for Smart Meter Data	Hugh Shanahan
Navyashree	KAADU DEVANDLAHALLI MUNISWAMY GO	Predictive Power of Social Media Data	Dan O'Keeffe
Vrushali Gautam	Kamble	Deep Learning	Chris Watkins
Bahar	Karimipanah	Image and video classification	Anand Subramoney
Sakshi	KARIYA	Ranking	Yuri Kalnishkan
Pradeep	KATHIRAVAN	Housing Prices	Nicolo Colombo
Mohammad Taiyab	KHAN	Predictive Power of Social Media Data	Dan O'Keeffe
Snehitha	KOTA	Housing Prices	Yuri Kalnishkan
Pavan	KUMAR	Ensemble methods	Anand Subramoney
Nidhinraj	Kurumthottathil	Neural based Document Summarisation	Ilia Nouretdinov
Donghun	Lee	Detection of Change Points in Data Stream	Alex Gammerman
Ramadith	MAGESH	Predictive Power of Social Media Data	Dan O'Keeffe
Muhammad	Mahbub	GPU-accelerated Conformal Prediction	Hugh Shanahan
Kushi	MAHESH	Housing Prices	Yuri Kalnishkan
Ankit	Mahto	Generating Human-Like Explanations for Negotiation Strategies U	Kostas Stathis
Arsalan	MAKKI	Prompt Engineering in Large Language Models	Santiago Franco Aixela
Alice	Malone	Prompt Engineering in Large Language Models	Anand Subramoney
Meenu	Mani	Deep Learning	Chris Watkins
Niveditha	MANTHRI	Ensemble methods	Anand Subramoney
Diptendu	Mukherjee	Image and video classification	Li Zhang
Sunil Sai	NAMPELLI	Housing Prices	Yuri Kalnishkan
Bhanu Prasad	NARRI	Cross-conformal Prediction with Neural Networks	Matteo Fontana
Gurveer	Nirwal	Machine learning based indoor positioning	Khuong Nguyen
Akinola	Olawuwo	Machine Learning for Smart Meter Data	Matteo Fontana
Samuel	Oldfield	Prompt Engineering in Large Language Models	Anand Subramoney
Nellie	Olsson	Value at Risk	Volodya Vovk

Sumanth	PAGADALA	Neural based Document Summarisation	Ilia Nouretdinov
Komala	PANDIGUNTA	Housing Prices	Ilia Nouretdinov
Krishna Kalyan	PANDITI	Housing Prices	Volodya Vovk
Sneha	PAREEK	Learning models for glucose prediction in diabetes therapy	Ilia Nouretdinov
Mohan Rohan	PARUCHURI	Cross-conformal Prediction with Neural Networks	Matteo Fontana
Kajol	Patel	Identifying similarities between text and the Gene Ontology	Ilia Nouretdinov
Vimal Singh	Patel	Deep Learning	Li Zhang
Junaid Salman	PEDDA PEERAN	Ensemble methods	Nicolo Colombo
Ethan	Phillips-Richardson	Housing Prices	Volodya Vovk
Tushar	PREMNATH	Prompt Engineering in Large Language Models	Dan O'Keeffe
Vani	Rajan	Housing Prices	Volodya Vovk
Sandipsinh Dinusinh	RATHOD	Large-Scale Graph Analytics	Dan O'Keeffe
Priya	RAVI	Housing Prices	Zhiyuan Luo
Dhinesh Ram	SARAVANAN	COVID-19 detection from cough sounds	Li Zhang
Shraddhey Waman	SATPUTE	Ridge Regression	Ilia Nouretdinov
Aksharaa	SEJIENE	Housing Prices	Volodya Vovk
Suhani	SHARMA	Exploring the graph properties of the DataCite PID graph	Hugh Shanahan
Parthik	SHINDE	Exploring the graph properties of the DataCite PID graph	Hugh Shanahan
Shreyan	Shreyan	Sports Prediction Based on Odds	Yuri Kalnishkan
Samhita	SIDDANTHAPU	Housing Prices	Zhiyuan Luo
Anshu Mithilesh	SINGH	Housing Prices	Zhiyuan Luo
Kayleigh	Sinnott	Value at Risk	Matteo Fontana
Subhpratha	SIVARAMAKRISHNAN	Machine learning based indoor positioning	Khuong Nguyen
Subash	SIVASANKARAN	Detection of Change Points in Data Stream	Ilia Nouretdinov
Sripaad	SRINIVASAN	Open Privacy Enhanced Language Models (OPEL) for Responsible	Chris Watkins
Ramakrishna Santhosh	SRINIVASAN	Housing Prices	Zhiyuan Luo
Yugesh	Sujay Rao Mandavilli	Ensemble methods	Volodya Vovk
Vishal Vinod	Surti	Prompt Engineering in Large Language Models	Dan O'Keeffe
Gabriel	Tang	COVID-19 detection from cough sounds	Khuong Nguyen
Sai Tarun	TANGIRALA	Cross-conformal Prediction with Neural Networks	Ilia Nouretdinov
Pratap Reddy	Thippireddy	Housing Prices	Volodya Vovk
Aakash	TUDU	Exploring the graph properties of the DataCite PID graph	Hugh Shanahan
Supriya	VEDUNURI	Housing Prices	Zhiyuan Luo
Ivan Thar Xiang	WONG	Multivariate Conformal Prediction	Matteo Fontana
Mohammadreza	Yazdian	Deep Learning	Li Zhang