

Name	Group	Supervisor	Examiner	Title
Hariprasath Govindarajan	A	Amanda Olmin	Jose M Pena	Data mining of unmarked data
Mim Kemal Tekin	A	Amanda Olmin	Jose M Pena	Vehicle path prediction using recurrent neural networks
Jesper Lindberg	A	Amirhossein Ahmadian	Jose M Pena	Simulation driven machine learning in training simulation
Mariano Francisco Maquieira Mariani	A	Jose M Pena	Krzysztof Bartoszek	Learning causal graphical models
Sridhar Adhikarla	A	Caroline Svahn	Krzysztof Bartoszek	Machine Learning algorithm for Automatic Bug Assignment
Mathew George	A	Hector Rodriguez	Krzysztof Bartoszek	Develop forecasting model of Indian road traffic scenario to predict road user share, injuries and fatalities
Thijs Quast	A	Oleg Sysoev	Krzysztof Bartoszek	Semisupervised machine learning for cell typing
Obaid Ur Rehman	A	Josef Wilzén	Krzysztof Bartoszek	Detection and classification of flames produced by combustor system.
Raymond Sseguya	A	Josef Wilzén	Annika Tillander	A machine learning algorithm to find patterns and anomalies in data from ERP production environments
Jiawei Wu	A	Jolanta Pielaszkiewicz	Annika Tillander	Testing structure of covariance matrix under high-dimensional regime
Roshni Sundaramurthy	A	Anders Nordgaard	Annika Tillander	Recommender system for gym customers
Martin Smelik	A	Anders Nordgaard	Annika Tillander	Big data modelling of road weather from vehicle data
Brian Kiprono Masinde	A	Krzysztof Bartoszek	Annika Tillander	Birds flight range
Rab Nawaz Jan Sher	A	Krzysztof Bartoszek	Annika Tillander	Clustering of microbiome data with structural and excess zeros and small samples
Maximilian Pfundstein	A	Krzysztof Bartoszek	Oleg Sysoev	Classification of cardiovascular age by single-particle tracking method of deep learning
Pedram Kasebzadeh	A	Hao Chi Kiang	Oleg Sysoev	Reliability of a CFAR Radar Processor
Min-Chun Shih	A	Marco Kuhlmann	Oleg Sysoev	Exploring cross-lingual text classification with supervised and unsupervised learning
Lakshidaa Saigiridharan	B	Bertil Wegmann	Anders Nordgaard	Dynamic forecasting models for repair contract pricing in heavy trucks
Anubhav Dikshit	B	Hao Chi Kiang	Anders Nordgaard	Omni channel path to purchase
Maria Treasa Sebastian	B	Hao Chi Kiang	Anders Nordgaard	Modelling Bitcell Behavior
Andreas Stasinakis	B	Krzysztof Bartoszek	Anders Nordgaard	Analyzing effects of competition in hospitality industry
Saman Zahid	B	Krzysztof Bartoszek	Anders Nordgaard	Comparing resource abundance and intake at the Reda and Wisla river estuaries
Yusuf Al-Mter	B	Krzysztof Bartoszek	Anders Nordgaard	Automatic prediction of cardiovascular age using heart rate variability analysis by the feature-based method
Faton Rekathati	B	Miriam Bodell / Måns Magnusson	Oleg Sysoev	Machine Learning for Curation of Huge Swedish News Corpora
Balaji Ramkumar	B	Josef Wilzén	Oleg Sysoev	Noise reduction and acoustic cancellation for telecommunication inside trucks: Applications of machine learning
Stefano Toffol	B	Josef Wilzén	Bertil Wegmann	Spatial analytics of NHL data
Fahad Hameed	B	Per Sidén	Bertil Wegmann	Bayesian Item Response Theory Modeling sample bias in personality test development

Alexander Karlsson	B	Bertil Wegmann	Annika Tillander	Improving the output of an impedance scale
Gustav Lundberg	B	Annika Tillander	Fredrik Lindsten	Automatic map generation from nation-wide data sources using deep learning
Lennart Schilling	B	Anders Eklund	Fredrik Lindsten	Stable training of noise-to-image GANs using an image-to-image GAN as initialization
Sae Won Jun	B	Anders Eklund	Fredrik Lindsten	Increasing spatial resolution of cardiovascular MRI using deep learning
Hector Plata	B	Oleg Sysoev	Fredrik Lindsten	Subgroup identification methods in classification scenario with multiple treatments
Julius Kittler	B	Jose M Pena	Oleg Sysoev	Trading electricity
Naveen Joseph Gabriel	B	Jose M Pena	Oleg Sysoev	Voice to Text translation on low resource language