DATA ANALYSIS PROJECTS

2 PM - 3 PM Spotlight Talks

Learning Multimodal Representation in Factorized Deep Generative Model – Yao-Hung Hubert Tsai
Competitive Multi-Agent Learning for Pokémon – Lisa Lee
An Interpretable Produce Price Forecasting System for Small and Marginal Farmers in India using Collaborative Filtering and Adaptive Nearest Neighbors – Wei Ma
TBA – Devendra Chaplot
Truck Traffic Monitoring with Satellite Images – Lynn Kaack
Medical Missing Data Imputation by Stackelberg GAN – Hongyang Zhang
Credit Card Customer Lifetime Value Analysis by Hierarchical Gaussian ProCESS – Xiaoting Sun
Estimating Latent Structure of Acquisitions from Text – Jiayi Li

3 PM - 4 PM Spotlight Talks

Weakly Supervised Stance Learning Using Social-Media Hashtags – Sumeet Kumar
Machine Learning-Aided Modeling of Fixed Income Instruments – Daniel Martin
Generating Activity Schedules for Human Agents Used in Simulations – Elaine Liu
Exploiting Labeling Bias in Learning from Positive and Unlabeled Data – Naji Shajarisales
Quantile Regression for Hospitalization Backfill Prediction – Nuoyu Li
Understanding Multilingual Embedding Spaces – Barun Patra
Empirical Performance of Sketching-Based Algorithms for Low Rank Approximation – Dimitris Konomis

Spotlight Talks:
2 PM - 4 PM
Poster Session:
4 PM - 5 PM

Date: Nov. 14, 2018
Place: 6115 GHC