

# CS6301: Machine Learning for Engineers and Scientists

Spring 2019 Project Presentations

**April 22 (Monday)**

- **Ayush Arunachalam, Bobby Abraham, Sindhu Narayanaswamy** *Pedestrian Identification in Crowded Areas and Roads*
- **Yi Guo, Naved Hashemi, Jianping Lin**  
*Electron Micrograph Classification*
- **Ricardo Arjona, Tianliang Zhang**  
Clustering Alarms into Events
- **Yunjie Wang**  
*Deep Learning for Object Detection*
- **Satwik Dutta**  
*Disease Severity Measures for ALS Patients*
- **Colbey Hair**  
*Prediction of Grocery Shopping Needs and Intervals*
- **Federico Bernardoni**  
*Wind-farm Power Optimization using Machine Learning*