

Fall 2015

Big Data Analytics

6:30 PM - 8:30 PM

Thurs, December 10, 2015

Room 3N-113, College of Staten Island

Course Instructor Soon Ae Chun

Course Website: <http://infolab-cuny.org/~soon/teach/bda761>

PROGRAM

Introduction (Soon Ae Chun)

Welcome Address (Dean Susan Holak)

NYC Housing Complaint Analysis **Junaid Qaiser**

HealthCorps Programs Efficiency **Javad Ali**

Analysis of Traffic Speeds in New York City **Austin Krauza**

Traffic Violations around school zones **Greg Pashayan**

Interacting with College Scorecard **Jennifer Freund**

Manheim Auto Auction Analysis **Usman Ahmed**

Which Show should go on?: An Analysis of the Performance of Non-for-Profit Arts Organizations in NYC **Zachery Diemer**

Bank Telemarketing Analysis **Eun Jin Kwak**

Big data management and predictive analytics for customer transactions & operations using Apache Spark and AWS **Muddit Uppal**

DSNY Graffiti Analysis **Philip Santarpia**

Tennis tournaments and correlation analysis **Ariana Zuberovic**

Fraud Ontology Development **Christopher Lee**

An analysis of Cloud Computing Security standards **Frank C. Lennon**

Link Prediction Algorithms: Capability to compromise Social Network privacy **Dennis Shpits**

Closing Remarks (Professor & Chair Tom Tellefsen)