



Outline

- 13:00-14:00
 - Ashok Srivastava (30 min): Overview of IDU, IVHM, SHM, Data Mining
 - Santanu Das (30 min): Anomaly detection (1Class SVMs, Orca), SHM
- 14:00-14:15 (Break)
- 14:15-15:45
 - Nikunj Oza(30 min): Virtual Sensors, Ensemble methods
 - 10 min Break
 - Dave Iverson (50 min): IMS (Discussion and Demo)
- 15:45-16:00 (Break)
- 16:00-17:00
 - Kanishka Bhaduri (30 min): Distributed Data Mining and applications
 - Ashok Srivastava (30 min): Prediction using GPR and Conclusions.