



# Machine Learning Research Day

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**0900 – 0915**

**Professor Harish Karnick**

***Machine Learning 2.0***

0915 – 0930

Chirag Gupta

... *Reduced Set in Kernel Methods using Random Projections*

0930 – 0945

Aditya Modi

... *Active Semi Supervised Performance Evaluation*

0945 – 1000

Vivek Gupta

... *Deep Classification in Large-scale Web Hierarchies*

1000 – 1015

Rahul Kumar & Akshat Agrawal

... *Generalization Ability of Majority Vote Classifiers*

1015 – 1045

*Tea/Coffee Break*

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**1045 – 1100**

**Professor Vinay Namboodiri**

***Computer Vision – Deep Learning & Beyond***

1100 – 1115

Amartya Sanyal

... *A Hybrid Architecture for Face Recognition*

1115 – 1130

Ayush Mittal

... *Two Approaches to Domain Adaptation*

1130 – 1145

Unnat Jain

... *Bootstrapping from nothing : OCR without appearance models*

1145 – 1200

Satyam Kumar Shivam

... *Depth Map Estimation from Single Image*

1200 – 1215

Avi Singh

... *Learning Temporal Models for Anticipating Driving Maneuvers*

1215 – 1230

*Tea/Coffee Break*

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1230 – 1245

Sharbatanu Chatterjee

... *Biological Plausible Learning Rules for Multisensory Integration*

1245 – 1300

Shubhadip Mitra

... *Trajectory Analytics*

1300- 1315

Siddhant Manocha & Arpit Agarwal

... *PlanitDave : Joint Learning from weak feedback*

Date: 22 August

Venue: RM – 101, CSE Department