

Pre-Course Survey

Last Update: January 7, 2018

Name: _____ Enroll/Audit: _____

1. Please tell me your Department, MS/PhD, Year and Thesis advisor (if applicable).

2. Please tell me your research interest in one to two sentences.

3. For *each* topic below, please indicate your interest in a scale of 1 (lowest) – 3 (highest).

_____ Theory of L1 problem	_____ Convex analysis	_____ Machine learning
_____ Algorithms for L1	_____ Signal / image application	_____ Matrix decomposition
_____ Deep neural network	_____ Big data application	_____ Finance application

Write down additional topics you are interested in.