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).

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

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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.