

CS/IS 6742 – Natural language processing and social interaction

Lecture 1 handout, Aug 22, 2017

Announcements

Enrollment limited to PhD and M.S. students
No auditing permitted

Course website: <http://www.cs.cornell.edu/courses/cs6742/2017fa>
(look for orange; a purple, aqua, yellow, or color scheme indicates a previous semester)

Assignment (A1) has been posted; first deadline (of several) on *Friday Aug. 25*.

Today's outline

1. Why does this course exist?
 - a. Scope
 - b. Implications
 - Intertwined:
 - Better understanding of people. Example: Bryan et al. '11 voter turnout study
 - Better systems. Example: Facebook post ranking involving type of predicted type of subsequent reaction
 - Better society?
2. Examples of discussion systems
 - a. Decision discussion: Wikipedia
 - b. Moderation mechanisms: Slashdot
3. Course philosophy: learn about NLP, but also about research
 - a. Implications for course structure & coursework
 - Paraphrasing Eugene Charniak: "The best way to do something is to do *something*"
 - b. Assignment A1 and how it is informed by this philosophy