Empirical Research Methods in Information Science

<u>IS 4800 / CS6350</u>

Lecture 17

Outline

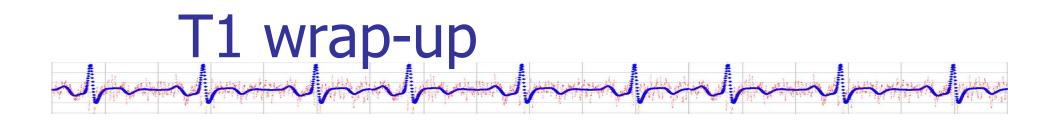
- Presentations (60 min)
 - 10 min
 - 5 min questions
- T1 wrap-up (5 min)
- Theory/finding a research topic (15 min)

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- T2 assignment (20 min)
 - Work in teams 20 minutes
- Maybe start: single-subject studies

T1 presentations

- T1: Justin, Travis, Kenneth
- T2: Zach, Bin, Ian
- T3: Eli, Wilson, Jake
- T4: Jonathan, Atamai, Erica, Hao



T2: Correlational / Quasi-Experimental

- Proposal due: Wednesday EOD via email
 - About 1 page
 - General topic; research question(s); exact measures, eligibility, any human subjects ethics issues you are unsure about; questionnaires
- Paper/presentation due: Wed 4/3

Team reports: Expectations

- High quality, group work!
- Intellectually interesting experiment related to IS/IT (Important – picking an interesting question)
- Solid study design
- Collect actual data (Note: I am your IRB)
- Analyze data

Team reports (cont.)

- 2-3 pages, arial 11 point font; including visualization and references
- Appendix: required w/ raw data and measures
- Professional in all respects
 - High-quality writing
 - Thoughtful organization
- Demonstrating use of class/text knowledge