Topics for Term Paper & Final Project

## Final project

- A creative project of your choice related to or informed by what we have studied
- · Work individually or with one partner
- A 3- to 5-minute presentation on the last day of class. All team members present.
- Submit a mini proposal along with list of references after library research session next week
- Computing in society? Technology? It's your choice!

# Example topics for final project

- Computing for a cause—sustainability
- Important figure in the history of computing
- History of computing and predictions for the future
- Digital communities and politics
- Creativity and digital culture
- Gender and digital culture
- Digital divide
- Engineering a social network
- · Cybernetics and society
- Cybernetics, cognitive science and neuro-robotics
- What's up with Watson?
- ...

### Term paper

- Main component in the course, 15%
- There are three parts:
  - Draft paper (position paper) due Monday, 7/30
  - Debate (Tuesday, 7/31)
  - Final paper (due Friday, 8/3, 5pm)

### Potential debate (term paper) topics

- Every undergraduate student should take a CS/IS course in order to graduate
- 2. High schools should monitor students' Internet activi
- An employer should monitor all employee email
   A website should show visitors its privacy policy and offer "opt-in' rather than "opt-out"
- 5. Copyright length should be short (shorter than life+70yrs)
- 6. Government's eavesdropping on citizen's communication (with foreign
- 7. Quality of social interaction has deteriorated with increased Internet
- 9. Severnment assumes responsibility to nationally block internet sources
- dee med a danger to public safey

  II. Al should have the same rights as human beings if they are capable of
- emotions
- 2. Countries should establish global law to protect privacy
- 14. The development and integration of AI should be limited
- 16. Al robots are beneficial to societal labor structure

# Your ballot for debate topics

- List three topics that you would like to debate, ranked by your preference, and indicate which side: proposition or opposition
- If you love a topic and do not care which side you'll debate, list both sides and they count as two of your three topics
- Submit a sheet of paper containing your three ranked choices, your name, and your netID no later than Monday (7/23) afternoon

# "Mace-Paris" debate format modified • Teams of 3 or 4 • Speaking order: • I\*\* proposition (up to 3 minutes) • 1\*\* opposition (up to 3 minutes) • 2\*\* opposition (up to 3 minutes) • 2\*\* opposition (up to 3 minutes) • 3\*\* opposition (up to 3 minutes) • 3\*\* opposition (up to 3 minutes) • Floor questions (up to 1 minute) • 4\*\* opposition (up to 3 minutes) • 4\*\* opposition (up to 3 minutes) • 4\*\* opposition (up to 3 minutes) • Speaker does not have to accept request for Point of Information (POI).