

FYS Research Presentations (Fall 2016)

Please send me your one-page **summary sheets** of your research on Canvas, and I'll bring 10 copies to class to distribute to your group. These sheets should state your basic thesis and a quick explanation why you believe as you do. List the relevant facts or ideas, and the sources you found most useful.

As for the ten minute presentation: Please do not read from a paper. Just quickly explain what your topic is, what you discovered, what you would still like to know, and then make room for discussion. Don't take Kevin's advice about bullshit; bullshit is never OK! View this as an opportunity to share your ideas with your peers. (It is also a small bit of practice at public speaking – something most people very much need to practice.

Show up promptly to class, since we need to start right on the hour. Everyone will need to choose between the two speakers, for each of the sessions.

Wednesday, Dec. 7

10:00	Joel Alexander: Social AI	Dominic Marietta: AI and our jobs
10:10	Danielle Bennitt: AI in Medicine	Caleb Partin:
10:20	Kevin Colbert: Integrating AI into society	Paul Dieringer: Weaponized robots
10:30	Jerod Elston: AI and our jobs	Sam Waterman: Robots in the workplace
10:40	Brandin Frazier: Service robots	Cameron Brunnemer: AI in factories

Friday, Dec. 9

10:00	Vinny Anderson: Strong AI as friend or foe?	Brandon Reyes: AI and the financial sector
10:10	Chase Rector: AI and mental illness	Stevan Najeeb: Cyborgs
10:20	Tiffany Reith: Robots in healthcare	Hannah Krumwiede:
10:30	Tyler Mead: Will strong AI destroy us?	Victoria Rayner: Robots in healthcare
10:40	Chris Jacobs: Robotics and auto production	