

Ethical Issues Surrounding Artificial Intelligence Systems and Big Data

Final presentations

During the final class period, each student will prepare a **2-minute presentation** about an application of *AI for social good*.

Instructions:

1. Choose **one** application of AI for social good. You can use examples in industry or research.
 - a. A good place to start would be:
 - i. NIPS 2018 Workshop on AI for Social Good:
<https://aiforsocialgood.github.io/2018/index.htm>
 - ii. Bloomberg Data for Good Exchange:
<https://www.bloomberg.com/company/d4gx-2018-papers/>
 - iii. Google AI for social good projects:
<https://ai.google/social-good>
2. In your presentation, answer the following questions:
 - a. What is the application and how does it work?
 - b. How has it already helped society?
 - c. What are potential issues with the application? Can you connect these issues to topics we've brought up in class (such as fairness, bias, transparency, regulation etc.)?
 - d. How would you extend this application in the future?
3. You will be allowed only **2 minutes** for the presentation so we encourage you to rehearse beforehand.
4. Prepare a presentation with **exactly 2 slides** (no more, no less). We encourage you to use very minimal text on your slide and show pictures and diagrams instead. Upload the slides in .pdf form to Moodle by **midnight** the night before the final class.