## Philosophy and AI Reading Group Fall 2024

## Time and Location TBD

## Please vote on a time to meet here:

https://calendly.com/d/ckp7-6bf-xvx/philosophy-and-ai-reading-group-meeting

## **Tentative Week-By-Week Schedule**

- 1. Mehrabi et al. 2022, "A Survey on Bias and Fairness in Machine Learning"
- 2. Chouldechova *et al.* 2020, "A Snapshot of the Frontiers of Fairness in Machine Learning"; Joseph *et al.* 2017, "Fairness in Learning: Classic and Contextual Bandits";
- 3. Kearns *et al.* 2018, "Preventing Fairness Gerrymandering: Auditing and Learning for Subgroup Fairness"
- 4. Berk et al. 2017, "Fairness in Criminal Justice Risk Assessments: The State of the Art"
- 5. Barocas and Selbst 2016, "Big Data's Disparate Impact"
- 6. Hu 2023, "What is "Race" in Algorithmic Discrimination on the Basis of Race?"
- 7. Asudeh et al. 2018, "Designing Fair Ranking Schemes"
- 8. Khan and Stoyanovich 2023, "The Unbearable Weight of Massive Privilege: Revisiting Bias-Variance Trade-Offs in the Context of Fair Prediction"
- 9. Bell *et al.* 2023, "The Possibility of Fairness: Revisiting the Impossibility Theorem in Practice"