

CARNEGIE MELLON SUMMER SCHOOL

SCHEDULE FOR WEEK 3

Instructor: Kevin Zollman

Teaching Assistant: Connor Robinson-Arnall

	Monday	Tuesday	Wednesday	Thursday	Friday
9:30-10:00	Introductory lecture: individual versus social epistemology in science	Class activity: Bandit problems	Class activity: Effort game	Class activity: Policing game	Class activity: public goods games
10:00-11:00	Read Miriam Solomon, "Scientific Rationality and Human Reasoning"	Read Kevin Zollman, "The Epistemic Benefits of Transient Diversity"	Read Liam Kofi Bright, "A decision theoretic analysis of the productivity puzzle"	Read Justin Bruner, "Policing in Epistemic Communities"	Read Kevin Zollman, "The Credit Economy and the Epistemic Rationality of Science"
11:00-12:00	Discuss Solomon	Discuss Zollman	Discuss Bright	Discuss Bruner	Discuss Zollman
12:00-2:00	Lunch	Lunch	Lunch time talk in Doherty Hall	Lunch	Safe travels!
2:00-2:30	Class activity: Wisdom of the Crowds	Class activity: Diversity game	Class activity: Bargaining	Class activity: Sharing game	
2:30-3:30	Read David Estlund "Opinion leaders, independence, and Condorcet's Jury Theorem"	Read Hong and Page, "Groups of diverse problem solvers can outperform groups of high-ability problem solvers."	Read Bruner and O'Connor, "Power, Bargaining, and Collaboration"	Read Remco Heesen, "Communism and the incentive to share in science"	
3:30-4:30	Discuss Estlund	Discuss Hong and Page	Discuss Bruner and O'Connor	Discuss Heesen	