

Science Studies Core
Winter Term, 2024

Week 1: Hasok Chang. (2022) *Realism for Realistic People*; Sharon Crasnow. (2023) 'Review of *Realism for Realistic People* for MIND

Week 2: Clapperton Chakanetsa Mavhunga. (2018) *The Mobile Workshop*

Week 3: Sharon Crasnow. (2021) 'Feminist Science Studies: Reasoning from Cases'; Lina Gurung. (2020) 'Feminist Standpoint Theory: Conceptualization and Utility'; Catherine Hundleby. (2021) 'Thinking Outside-In: Feminist Standpoint Theory as Epistemology, Methodology, and Philosophy of Science'

Week 4. Michael Gordin. (2012) [The Pseudoscience Wars](#); Massimo Pigliucci and Maarten Boudry. (2013) [The Philosophy of Pseudoscience](#)

Week 5. Jenny Andersson. (2018) *The Future of the World*

Week 6. Two developments wrt objectivity:

- 1) *Possible effects*. Sally Haslanger. (2017) 'Objectivity, Epistemic Objectification, and Oppression'
- 2) *WRT social activism*. Nancy Cartwright, Sam Foglesong, Katherine Furman, B.V.E. Hyde, Gabriel Nyberg, Karina Ortiz Villa, Helena Slanickova. (forthcoming) 'Towards a Theory of Objectivity for Activist Research'

Week 7. Dipping into methodology.

- 1) *Measuring*. Anna Alexandrova and Mark Fabian. (2022) 'Democratizing Measurement: or Why Thick Concepts Call for Coproduction'; Lisa D. Wijsen, Denny Borsboom, and Anna Alexandrova 'Values in Psychometrics'
- 2) *Case Studies*. Zaidah Zainal. (2007) 'Case study as a research method'; Alexander George and Andrew Bennett. (2005) 'Part II. How to Do Case Studies' in *Case Studies and Theory Development*

Week 8. Guest seminar leader: Nydia Pineda De Avila.

Mary Morgan. (2017) 'Narrative ordering and explanation'; Mary Morgan and Norton Wise. (2017) 'Narrative Science and Narrative Knowing'; Norton Wise. (2011). 'Science as Historical Narrative'

Week 9. Alfred Sohn-Rethel. (1975) 'Science as Alienated Consciousness'; Simon Schaffer. (1994) 'Babbage's Intelligence'; Gary Werskey (2007) 'The Marxist Critique of Capitalist Science'

Week 10. Lee Vinsel and Andrew Russell. (2020) *The Innovation Delusion*