

## Tuesdays at 1-2pm in the Milner Room, New Radcliffe House Organised by: Amy Orben, Sam Parsons, Sophia Crüwell





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	Article	Theme	Link to Article
Week 1	A Manifesto for Reproducible Science	The Problem Defined The general overview.	https://www.nature.com/articles/ s41562-016-0021
Week 2	False Positive Psychology	Examining Analytic Flexibility And why it is a problem.	http://journals.sagepub.com/doi/ abs/10.1177/0956797611417632
Week 3	Measuring the Prevalence of Questionable Research Practices with Incentives for Truth Telling	Questionable Research Practices: are they really that common? And why are they problematic?	http://journals.sagepub.com/doi/abs/10.1177/0956797611430953 http://journals.sagepub.com/doi/pdf/10.1177/1745691612459519
Week 4	Estimating the Reproducibility of Psychological Science	Reproducibility Now: Many studies don't reproduce and why.	http://science.sciencemag.org/content/349/6251/aac4716
Week 5	Is the Replicability Crisis Overblown? Three Arguments Examined	Has the debate gone to far? Things will just turn out fine, won't they?	http://journals.sagepub.com/doi/ pdf/10.1177/1745691612463401
Week 6	Open Science: What, Why and How	Open Data and Materials	https://psyarxiv.com/ak6jr
Week 7	The Natural Selection of Bad Science	And the future? The myth of self-correction.	http://rsos.royalsocietypublishing.org/content/3/9/160384
Week 8	The Preregistration Revolution	Preregistration A potential solution.	http://www.pnas.org/content/pnas/early/2018/03/08/1708274114.full.pdf