

ReproducibiliTEA Discussing Open and Reproducible Research

What: A (low commitment) reading group for discussions about reproducibility/replication, problems in the scientific system, meta-science, philosophy of science, and more.

Who: All are welcome: from those who have never heard of open science to experts; students of all levels and staff **from all disciplines**.

When: Meetings will take place every 3 weeks, as shown on the table below. Currently, these are scheduled on Fridays 13.00-14.00. Feel free to attend during your lunch/coffee/tea break!

How: During the pandemic, meetings will be held on Microsoft Teams. Please join by clicking on the Teams link on the accompanying email.

Organized by: Dr. Anna Samara (<u>a.samara@gre.ac.uk</u>), on behalf of the Science Practice Hub (<u>https://www.gre.ac.uk/ach/services/crel/science-and-practice-hub</u>).

Term 1 Schedule

	Article
Session 1 23.10.20	Munafò et al. (2017). A manifesto for reproducible science. Nature Human Behaviour. <u>https://doi.org/10.1038/s41562-016-0021</u>
Session 2 13.11.20	Landy et al. (2020). Crowdsourcing hypothesis tests: Making transparent how design choices shape research results. http://home.uchicago.edu/bartels/papers/Landy-et-al2020- PsychologicalBulletin.pdf
Session 3 04.12.20	Forscher, Wagenmakers, et al. (2020). A Manifesto for Team Science. https://psyarxiv.com/2mdxh

Read the paper (if possible) and come along for discussion. If you're unable to get a copy of a paper, feel free to email the organizer at a.samara@gre.ac.uk