## CRS Newsletter June 28, 2023

Dear Members and Fellows of the CRS, dear subscribers of the CRS mailing list

With this newsletter we provide information and activities related to reproducibility, replicability and related topics. You will also find information about activities conducted by the CRS.

## Content

- 1. New CRS Postdoc: Dr Hester van de Wiel joins the CRS
- 2. Faculty of Law joins the CRS!
- 3. Summer School on the Systematic Review of Animal Research at UZH from August 23 to 31
- 4. Webinar Series on Meta-Research Methods at Charité Berlin
- **5. Preprint Alert:** *Eleven strategies for making reproducible research and open science training the norm at research institutions*
- **6. Publication Alert:** Assessing replicability with the sceptical *p*-value: Type-I error control and sample size planning
- CRS welcomes a new Postdoc, Dr. Hester van de Wiel who holds a PhD in Exercise Oncology from the University of Twente. Welcome Hester! Hester has started to work on the AFFORD (A Framework for Avoiding the Open Research Data Dump) project led by CRS members Vartan Kurtcuoglu and Leonhard Held and funded by swissuniversities.
- 2. **Faculty of Law joins the CRS!** We are delighted to report that the Faculty of Law has decided to join the CRS! A warm welcome to all faculty members and in particular to Prof. Tilmann Altwicker who will join the CRS steering committee.
- 3. Summer School on the Systematic Review of Animal Research at UZH from August 23 to 31 organised by the CAMARADES Zurich/STRIDE-lab. You will learn how systematic reviews can be used to map a research field, assess animal-to-human translation, and apply the principles of the 3Rs (Replacement, Reduction, and Refinement) to optimize animal experimentation. You will receive comprehensive guidance on conducting reproducible and rigorous systematic reviews of animal studies. More information can be found in the attached flyer. The course is free. Register here.
- Webinar Series on Meta-Research Methods at Charité Berlin: if you want to learn about methods for conducting meta-research studies, join the meta-research methods webinar series online. Find more information <u>here</u>.
- 5. **Preprint Alert:** <u>Eleven strategies for making reproducible research and open science training</u> <u>the norm at research institutions</u> by Tracey Weissgerber and co-authors.
- Publication Alert: <u>Assessing replicability with the sceptical p-value: Type-I error control and</u> <u>sample size planning</u> was published in Statistica Neerlandica by CRS fellow Charlotte Micheloud and co-authors.