CRS Newsletter December 7, 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. Two new CRS Primers: "Analysis of Replication Studies" and "File Naming Conventions"
- 2. ReproducibilTea UniBasel: Two more online talks, today and on December 21
- 3. Course "Publishing personal and sensitive data" on January 15 and 29, 2024
- 4. Share-CTD project: Eleven open PhD positions advertised
- 5. Swiss Reproducibility Conference: Call for Abstracts
- 6. Swiss Reproducibility Award 2024: Call for Nominations
- 7. Publication Alert: Replication of "null results" Absence of evidence or evidence of absence?
- **8. Preprint Alert**: Simulation Studies for Methodological Research in Psychology: A Standardized Template for Planning, Preregistration, and Reporting
- 1. **Two new CRS Primers**: Recently, CRS members finalised two new primers which can be found on the <u>CRS website</u>. One primer gives hands-on information on *File Naming Conventions* and the other primer explains the *Analysis of Replication Studies*.
- ReproducibiliTea UniBasel: As advertised on the <u>CRS website</u>, the ReproducibiliTea at University of Basel will have two more online talks. Today (December 7 at 4:30PM), Silke Bellanger will talk about "Open Access and Open Data". On December 21 Yo Yehudi will close the series talking about "Reproducible Coding".
- 3. Course "Publishing personal and sensitive data" with Melanie Röthlisberger (University Library) and Eva Furrer & Reto Gerber (Center for Reproducible Science). In this course, participants will acquire the necessary skill set to address legal and ethical considerations to eventually publish personal or sensitive data. Participants will learn about copyright, licenses, data protection, disclosure risk and data utility and will practice reproducible anonymisation techniques in hands-on sessions (for qualitative and quantitative data). The course takes place on January 15 and January 29 from 13:00 until 16:30 with online learning components before each course day. Location: RAA-E-30 (UZH Zentrum), for more information see https://www.grc.uzh.ch/de/skills/academic-presentation/PPSDe.html
- 4. Share-CTD project: For this doctoral network funded by the European Union & Swiss Government, eleven PhD positions in 6 countries in the field of data science, biostatistics, computer sciences, medicine, clinical trials and epidemiology are open for application (until the end of January). The CRS will host one PhD candidate on the project "Evaluating outcome reporting bias in clinical trials" supervised by Prof. Dr. Leonhard Held. For more information on the project or the application check the <u>Share-CTD website</u>.
- 5. **Swiss Reproducibility Conference**: The Swiss National Science Foundation and the Swiss Reproducibility Network invite you to **submit abstracts** for the Swiss Reproducibility

Conference, taking place June, 10 - 11, 2024 in Zurich. You can find all details about the call on the conference website <u>reproducibility.ch</u>. Deadline for submission is **27th February 2024**.

- 6. **Swiss Reproducibility Award 2024**: The goal of the Swiss Reproducibility Award is to support and highlight research output of **early career researchers** as well as **research teams** who adhere to the highest standards of rigour, transparency and reproducibility. All details about the nomination for the reproducibility award are on <u>reproducibility.ch</u>. Self-nomination is encouraged. Deadline for submission is **27th February 2024**.
- Publication Alert: <u>Replication of "null results" Absence of evidence or evidence of absence?</u> was published in eLife by CRS members Samuel Pawel, Rachel Heyard, Charlotte Micheloud and Leonhard Held.
- 8. Preprint Alert: <u>Simulation Studies for Methodological Research in Psychology: A Standardized</u> <u>Template for Planning, Preregistration, and Reporting</u> by CRS member Samuel Pawel and co-authors