

CRS Newsletter September 17, 2024

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.

Have a good start into the lecture period!

Content

1. **Call for Reviewers for the Programme Open Science II (2025–2028):** deadline 30.9.
2. **Datasharing with SWISSUbase:** 3.10., 10:00 : 12:30 am on Zoom
3. **Fall semester ReproducibiliTea:** starts 10.10., joint with the University of Basel
4. **Conference on Systematic Reviews of Studies in Animals and In Vitro:** 17.-18.10.
5. **Good Research Practice course:** 25.10. and 8.11. 2024
6. **Data story on Open Research Data from SNSF:** A first look at sharing practices
7. **Publication Alert:** Misdiagnosis and underdiagnosis of multiple sclerosis: A systematic review and meta-analysis
8. **Publication Alert:** Primer on software containers for reproducible research

1. **Call for Reviewers for the Programme Open Science II (2025–2028):** The swissuniversities [Open Science programme](#) is extending its pool of reviewers for the Programme Open Science II (2025–2028), see the [call document](#) for detailed information. Deadline for Applications is September 30, 2024.
2. **Datasharing with SWISSUbase:** SWISSUbase is a national data platform known for its multidisciplinary approach and commitment to high-quality, discipline-specific metadata. Data experts at partner institutions carefully curate the data, ensuring it is effectively shared, reused, and preserved long-term. Compliant with FAIR principles and international standards, SWISSUbase integrates with European Research Infrastructures like CESSDA and CLARIN, offering free access and support to researchers.

In this information event organized by the PSYCH Open Science Initiative and the Open Science Services of the University Library, Penelope Weissman and Marieke Heers from SWISSUbase and FORS, the Swiss Center of Expertise in the Social Sciences, will demonstrate the functionality of SWISSUbase and tell us about possible advantages or disadvantages of using SWISSUbase compared to OSF. While targeting psychology researchers, the event could also be interesting for other researchers interested in Open Science!

When: October 3rd, 10:00 : 12:30 am

Where: [on Zoom](#)

3. **Fall semester ReproducibiliTea: The first talk is on 10.10.**, as usual in the Fall ReproducibiliTea is joint with the University of Basel, who put together a great line-up: <https://osf.io/8qf4c>
4. **Conference on Systematic Reviews of Studies in Animals and In Vitro:** There's still time to register for the SR-SAVI Conference on Systematic Reviews of Studies in Animals and In Vitro in Zürich on October 17-18, 2024. From AI and automation in systematic reviews to tackling questionable research practices, this conference will cover it all. Don't miss your chance to be part of these important conversations.

Keynote speakers: Elisabeth Bik, David Moher, Georgia Salanti, Benjamin Ineichen, and Sophia Ananiadou.

More information and registration at: www.camarades.ch/news

5. **Good Research Practice course:** 25.10. and 8.11. 2024: For more information and registration see the [Graduate Campus Page](#).
6. **Data story on Open Research Data from SNSF:** A first look at sharing practices. See the insights gained from the SNSF output data in this [data story from August](#). The underlying output data is openly available at <https://data.snf.ch/datasets>.
7. **Publication Alert:** Misdiagnosis and underdiagnosis of multiple sclerosis: A systematic review and meta-analysis by CRS junior group leader Benjamin Ineichen and co-authors. <https://doi.org/10.1177/13524585241274527>
8. **Publication Alert:** [Primer on software containers for reproducible research](#)
This primer discusses the use of software containers to improve computational reproducibility. The main elements of a container are introduced together with several workflows to use containers in scientific data analysis. A summary of software tools and a simple example are provided to help researchers get started with containers.
<https://doi.org/10.5281/zenodo.13757230>