

Reproducible research: Education and Teaching formats reports from the reproducibility networks

Organized by



Date:

Thursday, May 11, 2023, from 10 am to 7 pm

Location (on-site):

[Berlin Institute of Health \(BIH\) at Charité](#), BIH QUEST Center for Responsible Research
5th floor

Please inform the reception otherwise you will not be able to use the elevator.

Anna-Louisa-Karsch-Straße 2
10178 Berlin
Germany

Join via video call:

All registered participants got the access link per mail on Wednesday (May 10), 9:30 am. If you did not receive the mail or if login issues occur, please contact Ailyn Bornmüller (she/her) via ailyn.bornmueller@bih-charite.de.

If you experience issues accessing the Microsoft Teams Meeting via the **App** please try to access via **Browser**.

Registration

is closed

Program:

Time	Agenda	Speaker	Affiliation	Slides
10:00-10:05	Welcoming & Agenda of the Day	Ulf Tölch	BIH (GRN)	/
10:05-10:15	Update on status quo of the GRN	Antonia Schrader	Helmholtz Open Science Office (GRN)	https://doi.org/10.5281/zenodo.7973898
Good practices presented by national Networks				
10:15-10:25	FoRR Fundamentals of Responsible Research Course	Silke Kniffert	BIH	https://doi.org/10.5281/zenodo.7974029
10:25-10:35	Integrating a mandatory and hands-on course on open science and reproducible research into the curriculum for the Mannheim Master in Social Data Science	David Morgan	University of Mannheim (GRN)	https://doi.org/10.5281/zenodo.7974050
10:35-10:45	Implementing Open Science Standards in Teaching: The Munich Core Curriculum for empirical courses	Maximilian Frank	LMU Munich (GRN)	https://doi.org/10.5281/zenodo.7974066
10:45-10:55	Transparency throughout the research cycle: some ideas on a course for Medical PhD students	Michiel de Boer	University Medical Center Groningen (The Netherlands)	https://doi.org/10.5281/zenodo.7974163
10:55-11:10	Q&A			
11:10-11:20	Teaching reproducible research: a Croatian perspective	Ivan Buljan	University of Split (Croatian RN)	https://doi.org/10.5281/zenodo.7974175
11:20-11:30	Disagreement as a starting point for insights - a practical example from machine learning courses	Peter Steinbach	Helmholtz AI (GRN)	https://doi.org/10.5281/zenodo.7974191
11:30-11:40	Good research practice: interdisciplinary courses at the University of Zurich (<i>Online</i>)	Eva Furrer	University of Zurich (SwissRN)	https://doi.org/10.5281/zenodo.7974228
11:40-12:00	Q&A			

12:00-01:00 pm	<i>Lunch Break (Catering on-site)</i>				
01:00-01:10	Training of Spanish speaking researchers with "learning-p2i.eu" course on FAIR principles (M8)	Katharina Miller	Miller International Knowledge (Spanish RN)	https://doi.org/10.5281/zenodo.7974204	
01:10-01:20	Results: Learning Curve of P2I's FAIR Training	Julia Prieß-Buchheit	Christian-Albrechts-Universität	https://doi.org/10.5281/zenodo.7974244	
01:20-01:30	An Introduction to FORRT (<i>Online</i>)	Flavio Azevedo	University of Groningen (GRN)	https://doi.org/10.5281/zenodo.7974255	
01:30-01:40	Teaching reproducible research practices - experiences from Karolinska Institutet	Gustav Nielsonne	Karolinska Institutet (SweRN)	https://doi.org/10.5281/zenodo.7974272	
01:40-01:55	Q&A				
01:55-02:05	A full-semester course on "Version control of code and data using Git and DataLad"	Lennart Wittkuhn	Max Planck Institute for Human Development (GRN)	https://doi.org/10.5281/zenodo.7926692	
02:05-02:15	Reproducibility education in computer science	Philippe Bonnet	IT University of Copenhagen (Danish RN)	https://doi.org/10.5281/zenodo.7974290	
02:15-02:25	Reimagining Dissertations to give Experience of Open Practices and International Collaboration (<i>Online</i>)	Thomas Evans	University of Greenwich, UK	https://doi.org/10.5281/zenodo.7998559	
02:25-02:35	Increasing Reproducibility in Science by Interlinking Semantic Descriptions of Relevant Artifacts in a Knowledge Graph (<i>Online</i>)	Hassan Hussein	TIB – Leibniz Information Centre for Science and Technology - Technische Informationsbibliothek (TIB)	https://doi.org/10.5281/zenodo.7974324	
02:35-03:00	Q&A				
03:00-	<i>Break</i>				

03:30				
	Panel discussion on the implementation of reproducible practices			
03:30-03:45	<i>Lightning talk 1:</i> Bridging the gap between education and implementation	Tracey Weissgerber	BIH (GRN)	https://doi.org/10.5281/zenodo.7974345
03:45-04:00	<i>Lightning talk 2:</i> Implementation of reproducible practices	Christiane Wetzel	BIH (GRN)	https://doi.org/10.5281/zenodo.7974357
04:00-05:00	<p>Panel discussion with representatives from the GRN</p> <ul style="list-style-type: none"> ● Christiane Wetzel (BIH) ● Lennart Wittkuhn (Max Planck Institute for Human Development) ● Maximilian Frank (LMU) ● Tracey Weissgerber (BIH) ● Tobias Schlauch (DLR) 	Moderated by Ulf Tölch	BIH (GRN)	
from 5 pm	Social event & Dinner (a light catering on-site)			