

Liebe Kolleginnen und Kollegen,

hiermit möchte ich Sie auf eine Summer School zum Thema "Open and Responsible Research in the Life Sciences" aufmerksam machen, die im September 2022 stattfindet und vom Deutschen Zentrum zum Schutz von Versuchstieren (Bf3R) sowie dem Berlin Institute of Health der Charité (BIH) organisiert wird. Die Veranstaltung richtet sich an Promovierende sowie Postdocs und eine Bewerbung ist bis zum 31. Mai 2022 möglich.

Das vorläufige Programm finden Sie im Anhang und weitere Details weiter unten in der E-Mail. Die Veranstaltenden würden sich freuen, wenn Sie den Hinweis an Interessierte in Ihren Einrichtungen und darüber hinaus weiterleiten würden.

Freundliche Grüße
Beryl Eusemann

Dr. Beryl Eusemann
Tierschutzbeauftragte

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Bundesinstitut für Risikobewertung
Fachgruppe Tierschutz und Wissenstransfer Deutsches Zentrum zum Schutz von Versuchstieren (Bf3R)

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German Federal Institute for Risk Assessment
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Call for Registration - 5th Oxford / Berlin Summer School on Open and Responsible Research in the Life Sciences 2022

Dear all,

from 05. - 09. September 2022 the 5th Oxford / Berlin Summer School on Open and Responsible Research in the Life Sciences will be conducted in Berlin. It is organised by the BIH QUEST Center for Responsible Research, Berlin Institute of Health at Charité (BIH) and the German Centre for the Protection of Laboratory Animals (Bf3R), Federal Institute of Risk Assessment (BfR).

Background: Transparency and reproducibility of research methods and results are important hallmarks of high quality in all areas, from biomedical to social and physical sciences. In the last few years, many novel approaches, tools, and technologies have emerged that allow for a comprehensive representation of the research process that goes far beyond descriptions of research methods and results as found in traditional journal articles. Open research practices have the potential to revolutionise the way research methods and results are communicated, and to facilitate research collaborations and sharing of research outputs in an unprecedented manner. However, adopting these practices requires knowledge and skills that are not normally taught in undergraduate or graduate degrees. To close this gap, we offer a five-day summer school to guide early career

researchers (PhD students and postdocs) towards an open, transparent, and reproducible research workflow. These topics will be embedded in a more general curriculum on research ethics and meta-research. This year a special focus lies on ethics of animal experiments and the 3R principles (reduce, refine, replace). Dedicated workshops in this area will be offered and researchers from disciplines where animal research is relevant are particularly encouraged to apply.

The program of this five-day summer school will consist of a series of lectures, interactive workshops and social events including a keynote lecture on "Replications" by Tim Errington and many more! For more details see the preliminary programme attached.

If you are an early career researcher (PhD student or postdoc) and interested in participating this summer school you can apply until 31. May 2022. The course is free to attend! For all further information on the application and travel stipend possibilities see <https://eur03.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.bihealth.org%2Fen%2Ftranslation%2Finnovation-enabler%2Fquest-center%2Fmission-approaches%2Feducation-and-training%2Foxford-berlin-summer-school-on-open-research&data=05%7C01%7C%7C1eebd692df494aaa45c808da3276a89f%7Cfcb2b37b5da0466b9b830014b67a7c78%7C0%7C0%7C637877782626549237%7CUnknown%7CTWFpbGZsb3d8eyJWljojMC4wLjAwMDAiLCJQIjoiV2luMzliLCJBTiI6IklhaWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sd ata=j6z54JyXzWsqVXTNXqWjS4u8DihBo%2FJtnUcjniBoUzQ%3D&reserved=0>.

Please also forward this message to students and colleagues who might be interested. We are looking forward to your application!

Best wishes,
Jessica Baesler

Dr. Jessica Baesler
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(Bf3R)
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5th Oxford | Berlin Summer School on Open and Responsible Research in the Life Sciences 2022

	Monday 05.09.2022	Tuesday 06.09.2022	Wednesday 07.09.2022	Thursday 08.09.2022	Friday 08.09.2022
Focus		Reproducibility crisis	Tools	Tools	Communication
09:00- 10.00		Reproducibility Intro (Laura Fortunato)	Research data management (TBD)	Meta Research (Tracey Weissgerber)	Diversity (Cassandra Gould van Praag)
10:00- 11:00	Registration Summer School	Research ethics (Jonathan Kimmelman)	Preregistration (Céline Heint)	Screening Tools (Anita Bandrowski)	Open Publishing (Jenny Delasalle)
11:00- 12.00	Introductory remarks and Explanation Bar Camp	Waste and Value (Ulrich Dirnagl)	Replications (Ulf Töich)	Data sharing (Fabian Prasser)	Transparency initiatives (NPG) + Student Journal (20 mins each)
WS1	BARCAMP	Virtue Ethics (Marlene Stoll)	Visualisation (Tracey Weissgerber)	Replace (Michael Oelgeschläger)	Panel discussion (Cassandra Gould van Praag, NPG, Gilbert Schönfelder, Katia Naie)
WS2	BARCAMP	Reduce (Lars Lewejohann)	Preregistration of animal studies (TBD)	Reproducible Analysis + Beginner wo git/github (Aaron Peikert)	
WS3	BARCAMP	Intro to R (Ulf Töich)	Preregistration (Malika Ihle)	Refine (Kai Diederich)	
WS4	BARCAMP	Systematic Reviews (Alexandra Bannach-Brown)	Reproducibility (Adam Kenny)	Science Communication (Stefanie Seltmann)	
WS5	BARCAMP	Labvisit "Organoids" (Andreas Hocke)	Publish your protocol (René Bernard)	Git/ Github (Malika Ihle)	
Event	Welcome Reception		Keynote Tim Errington: Replications Social event	Speaker's dinner	

Legend: ■ lecture ■ workshop 1-5 p.m. ■ events