Open Science Seminar for Postgraduate Students at the MLU and other research institutions in Halle – 2022

Description

During two events (seminars) in early December the Open Science Team of the ULB and the International Graduate Academy wish to give our PhD students and Postdocs from different backgrounds and disciplines at the MLU and other research institutions in Halle an opportunity to learn and discuss about various aspects of Open Science (OS). In a first seminar, an overview on various OS topics including research data management, tools, standards, data protection, legal and intellectual property rights, tips for online publishing etc. will be presented. At the end of the first seminar, the audience will be asked to describe a data set or project of their own via a small survey. This information will be used to build user cases which can be the basis of an interactive RDM discussion during the second seminar. The aim of this second seminar will be to present practical examples about how to work with and implement Open Science recommendations. During this second seminar an experienced researcher at the MLU will give a keynote lecture. It is hoped that this mixture between theory and a user case examples might help the audience to better understand open science and where and how to start practicing it.

Venue

The seminars will take place in the active learning space (PULS-Room) of the Language Centre (*Sprachzentrum*) of the MLU - August Bebel Strasse 13c, 06108. The duration of the seminars will be two hours.

Format and programme

The seminars will be given in English and, this year, we will offer a hybrid format with presence seminars which can also be attended online (the link to the live stream will be provided before the seminar). If you wish to attend the presence session in the PULS-Room please register by filling in the registration form available via the INGrA blog: https://blogs.urz.uni-halle.de/ingra/2022/11/open-science-seminar-december-2-and-6-2022/.

(places are limited for the presence event!)

Id	Title	Webinar Content	Date /Time
1	Open Science – an introduction	**What is Open Science and why is it important** • Definition(s) • Scientific good practice • Funders' requirements • Advantages of OS **A primer on research data management** • Research data management plans • Research data life cycle and data collection • Data formats and long-term preservation • Documentation and Metadata	**2.12.22** Start: 12 p.m. End: 2 p.m.

		Tools and tips for publishing online and in Open Access • Repositories • Other publication tools and platforms • Creative Common Licenses • Publications fund of the MLU • Social media and emerging publication formats **Survey – project/data set descriptions by the audience** • Using the etherpad link below, the audience will be asked to describe in 3 to 5 lines of text the project or data set they are currently working on: https://yopad.eu/p/Open_Science_Seminars_Halle_2022-365days	
2	Open Science in the Praxis	**Keynote presentation by JProf. Dr. Hubert Mara -** Junior professorship for eHumanities & FCGL - Forensic Computational Geometry Laboratory **Data management round to discuss user cases** • Discussion of (all or selected) examples with specific solutions and recommendations made by their authors and any additions made by members of the OS team of the ULB **Further practical examples (Time dependent)** • Data protection: anonymization/pseudonymization – consent forms and data agreements • Tips to make your research data interoperable **General discussion / Questions**	**6.12.22** Start: 12 p.m. End: 2 p.m.

Speakers

- Dr. Roberto Cozatl - Head - Open Science Team of the ULB / Research data management

- Prof. Dr. Hubert Mara, Junior professorship for eHumanities & FCGL – Forensic Computational Geometry Laboratory, MLU