

Research Data Support for the Göttingen Campus



eResearch / Alliance



The Göttingen eResearch Alliance

Since 2014, the large infrastructure providers at the Göttingen Campus (GWDG, SUB, UMG) have been cooperating under the umbrella of the **Göttingen eResearch Alliance (eRA)** in close coordination with the university's research department. We offer **consultation, training, and services** in the areas of eResearch and research data management for all members of the Göttingen Campus.

→ **How can we support you today?**

Research Data Management at the Göttingen Campus

Research data – analog as well as digital – are the basis of almost all scientific activity. To increase transparency and sustainability in research, a growing number of funders, journals, and communities requires researchers to **provide well-managed research data**.

Research data management consequently includes many decisions scientists make in the course of research, starting with **planning** over the **retrieval, processing, and analysis** up to the **interpretation, storage, and reuse** of research data.

The **Göttingen eResearch Alliance aims to support researchers** on campus address these challenges as an enhancing part of their research routine.

Do you have a research data related question?

→ **Talk to us!**

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Research Data Repository

As a place for your research data, the Göttingen eResearch Alliance provides an **institutional repository for the Göttingen Campus: GRO.data**.

You can use it for **safely storing, sharing, and publishing your data**, manage different versions and retain full control over data access. If you choose to publish a dataset, it is automatically assigned a DOI for **reliable reference** in publications, on websites, and in social media.

The repository is already well established and used on campus.

→ **Simply try it out today!**

Services for the Göttingen Campus

Would you like to

- **manage your publications** and present them on your personal website?
- securely **store** your research data, **share** them with selected colleagues or **publish** them?
- **find large instruments** available on campus?
- **receive a DOI** or a handle for research data or publications?
- get support in adding a **data management plan** to your proposal?

Take a look at **Göttingen Research Online**, the service portal of the Göttingen eResearch Alliance. We also support you in finding and using a service from the offers on campus.

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Contribution to the NFDI

The National Research Data Infrastructure (NFDI) is a significant step towards **sustainable management and availability of research data** in Germany.

The Göttingen eResearch Alliance is involved in several NFDI consortia, while our main task remains the support of members of the Göttingen Campus. We **help prepare proposals, connect researchers to NFDI consortia, and build a local network of stakeholders**. By strengthening cross-disciplinary synergies, the Göttingen Campus will benefit from the NFDI and vice versa.

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Project Consultation

When applying for third party funding, researchers face the requirement of providing a data management plan or an equivalent strategy. The Göttingen eResearch Alliance offers **support and consultation for research projects from all disciplines** with involvement of Göttingen researchers, and continues this support **throughout the project runtime and beyond**.

In more than 100 project consultations, we have been able to help projects **improve their data management strategies** and contribute to successful applications.

Are you planning a research project?

→ **Just make an appointment with us today!**

Training

Creating awareness among present and future researchers for the challenges and benefits of well-managed research data is one of the main goals of the Göttingen eResearch Alliance.

We offer **regular events** for introducing the **basics of research data management** and how to make use of **available services on campus**. For research groups, we also provide **tailored training sessions** that are adapted to discipline-specific requirements.

→ **Visit our website for more information!**



**Prof. Dr.
Annette Zgoll**

"During our FOR project, the eResearch Alliance proved **a reliable and essential partner for all aspects of research data management**, particularly when it came to getting our data platform up and running."



Thomas Danz

"I was looking for **a quick solution for citing our research data in a Science article**. GRO.data and the support from the eResearch Alliance were just what I needed."
doi.org/10.1126/science.abd2774



**Dr. Bianca
Wagner**

"As a scientist and data manager in a large EU project, I found **the eResearch Alliance to be my first contact point** on campus for any issue concerning research data management."

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- info@eresearch.uni-goettingen.de
- chat.gwdg.de/channel/eresearchalliance
- @GottingeneRA
- +49 551 39-25857



Göttingen Campus



GEORG-AUGUST-UNIVERSITÄT GÖTTINGEN



UNIVERSITÄTSMEDIZIN GÖTTINGEN



NIEDERSÄCHSISCHE STAATS- UND UNIVERSITÄTSBIBLIOTHEK GÖTTINGEN



UMG



SUB

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