

Research Data Support for the Göttingen Campus





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!**

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.

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!**

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!**

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.

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!**



photo: Tobias Brabanski

**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.”



photo: John Gaida

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



photo: private

**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.”


eResearch

Alliance

Göttingen eResearch Alliance

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