

Introduction to Data Management Practices

- *Course introduction*

NBIS DM Team

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<https://doi.org/10.17044/scilifelab.c.6820587>



Welcome!

Session 1 - 7 September

- Open Science / FAIR
- Data Management Plans
- SciLifeLab DM services

Session 2 - 14 September

- Data collection
- Metadata
- Data publication

Session 3 - 19 September

- Publishing code and workflows
- Organising data
- Future collaborations

[Collaborative notes](#)

<https://uppsala.instructure.com/courses/87271>

Team vision

“Swedish Life Science researchers **apply good Data Management practices** so that the **research outputs** produced are **available** to the global research community, and to society at large, according to the principles of *Open Science, Reproducible Research, and FAIR*”

Team mission

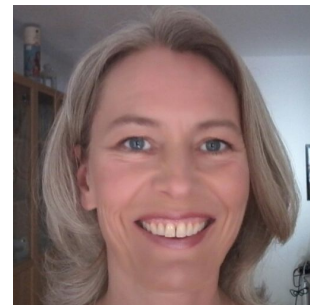
Support – **Training** – **Collaboration**



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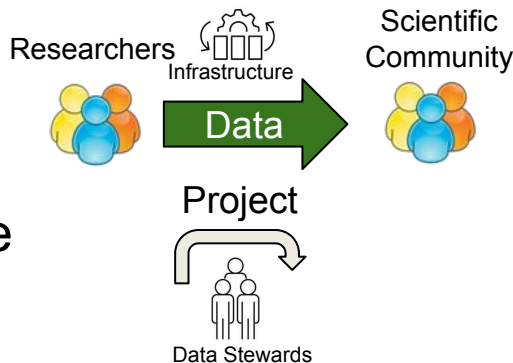


Wolmar N. Åkerström
Data Steward



Niclas Jareborg
Data Manager

- Support
 - General project DM support
 - Data Management Plans
 - Data publication and submission
- Training
 - Courses
 - Guidelines
- Collaboration
 - SciLifeLab Data Centre
 - ELIXIR
 - Other infrastructures

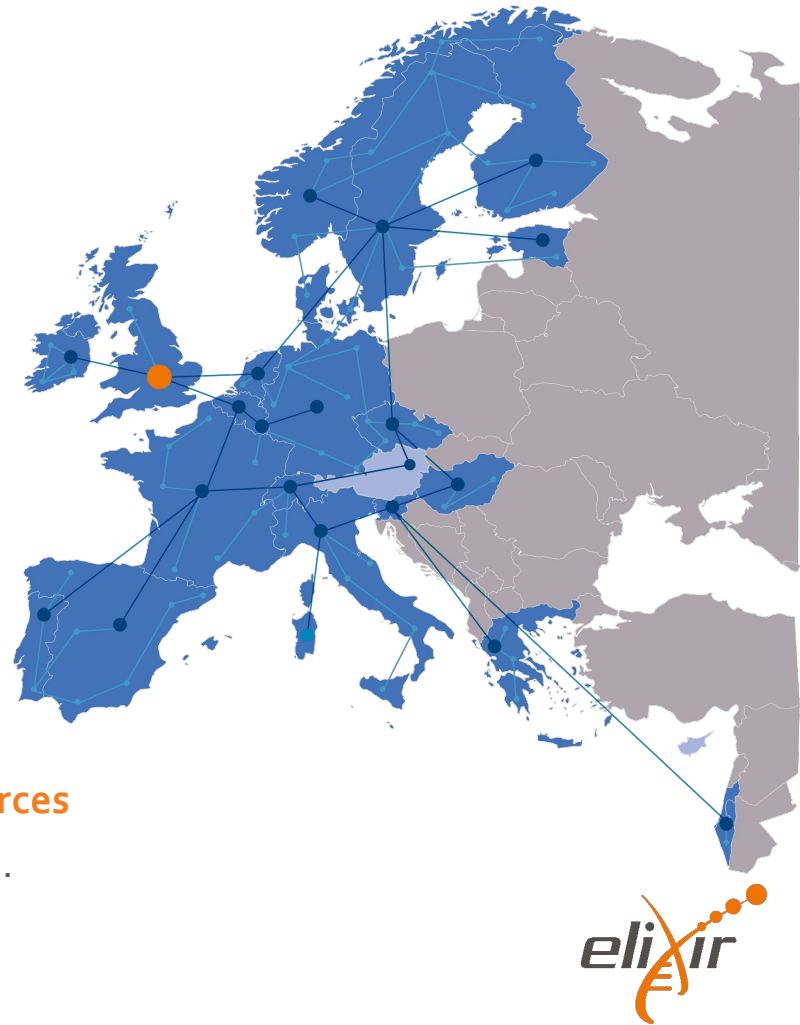


ELIXIR Europe

ELIXIR is an intergovernmental organisation that brings together life science resources such as

- databases
- software tools
- training resources
- interoperability resources
- compute resources
- data management support

The goal of ELIXIR is to **coordinate bioinformatics resources from across Europe so they form a single infrastructure.**



Quick round the table presentation