NBIS
NATIONAL BIOINFORMATICS INFRASTRUCTURE SWEDEN

SciLifeLab

Introduction to Data Management Practices

Concluding remarks

NBIS DM Team
data@nbis.se

https://nbisweden.github.io/workshop-dm-practices/

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SciLifeLab

Thank you!

Learning outcomes

Take the first steps towards a more systematic and reproducible approach to analysing and managing research data

Feel comfortable enough to start applying some practices and continue learning more

Topics

Metadata

Organisation

Data Management Plans

Cleaning data

FAIR

Open Science

Data publication

Versioning control

Scripting analysis

Next steps?

Guidelines

- SciLifeLab Data Guidelines
- ELIXIR RDMKit

Reproducible Research

- Tools for reproducible research course

R

- Software Carpentry - Programming with R
- Software Carpentry - R for Reproducible Scientific Analysis

Feedback?

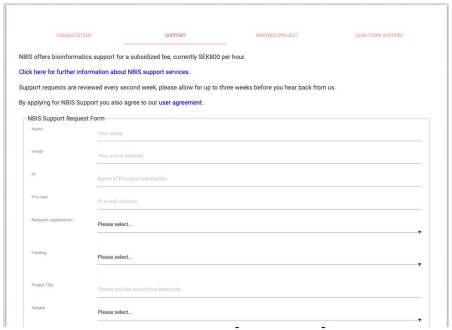
Post-workshop surveys

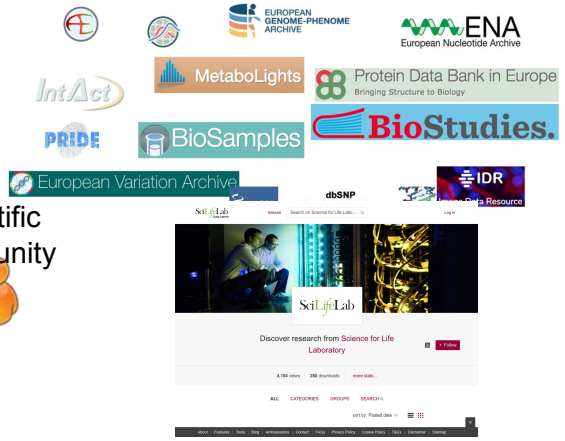
- Carpentries
- NBIS/ELIXIR

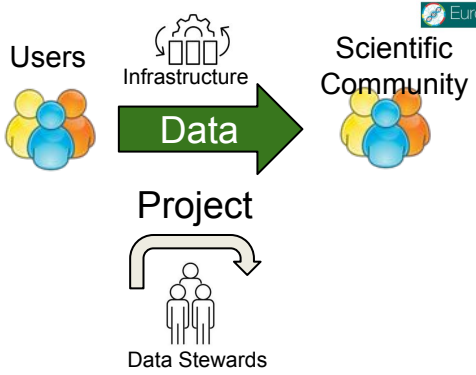
Catch-up session - **26 April, 10:00**

ELIXIR-SE/NBIS Data Management

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







NBIS support drop-in, Tuesdays 14:00
Zoom: https://uu-se.zoom.us/j/65321092279