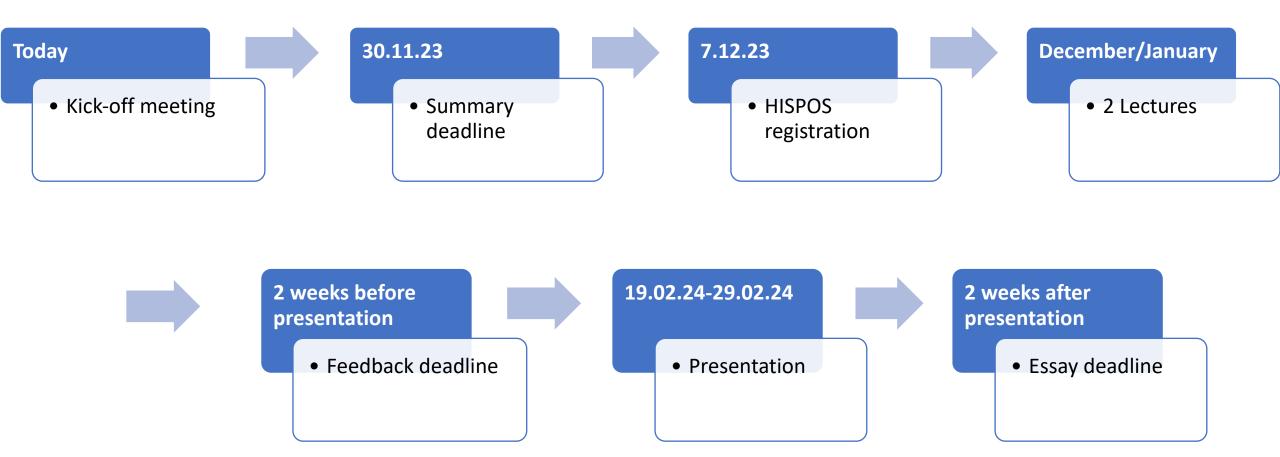


# Seminar: Case studies of reproducibility in bioinformatics

Matthias Flotho, Chair for Clinical Bioinformatics Saarbrücken, 16.11.23



# **Timeline**







- The paper and figures to reproduce will be discussed with your supervisor
- You will work in groups of two
- The seminar includes two mandatory lectures

## **Summary and Essay – General remarks**

- Every student has to submit an own version
- Per group two summaries and and two Essays!

#### Summary:

- Deadline 30.11.23
- 3 pages
- The text should be written in your own words
- We do not want any additional sources to be used in this summary. Only the assigned paper itself should serve as a source.

#### Essay:

- Deadline 2 weeks after presentation
- 2 pages
- Here you should address questions and unclear points from your presentation.
- additional information from other sources are recommended and need to be cited



### **Lectures**

- Mandatory for all
- Date: TBA

#### TBA

- Practical notes on reproducibility

# Dr. Anne Dörr

- Notes on reproducibility fom an editors perspective

### **Presentation - General**

- You have to attend two presentation sessions
- 40 minutes for a seminar
- You will present in groups of two
- Feedback is only available until two weeks before the presentation



### **Presentation – Reproduction task**

19.02.24-26.02.24

- You will discuss the reproduction task with your supervisors
- You need to hand in the code you used

# **Timeline**

