

Syllabus

Course Module: ReproducibiliTea Journal Club

Credits: 4

Duration: Over a period of 4 years

Instructor(s): Stefan Wiens

Meeting Time: Once per month (dates are booked together with students)

Location: To be determined

Entry requirements: Admitted to doctoral studies

Course Description

This module offers students an opportunity to participate in a local ReproducibiliTea journal club. The goal of the journal club is to discuss research transparency, reproducibility, and replicability in science. Each session involves discussing a preselected, relevant article or a topic.

Learning Outcomes

By the end of this module, students should be able to:

- Describe key issues and debates regarding reproducibility in science.
- Present and discuss scientific articles on reproducibility in science.

Module Requirements

To earn ECTS credits, students are required to complete the following minimum requirements:

1. Attend at least 10 journal club meetings. Each session covers an article or a topic followed by discussions.
2. For two of these sessions, present a selected article and lead the discussion.
3. For three other of these sessions, post discussion questions about the article ahead of the meeting in an online course forum.

Assessment

Successful completion of this module is based on fulfilling the attendance and participation requirements outlined above. No additional exams or graded assignments are required.

Policies

- Preparation: Students are expected to read each article before the session.
- Participation: Active engagement during meetings is required.

Resources

- Zoom channel (contact course leader to get access)
- [Official website](#)