

Lecture: Reproducibility in Science

Monday 18 September 2023 10:45 (1h 30m)

The lecture will introduce the topic of reproducibility in science: what is reproducibility, why does it matter and why is it hard to achieve? I will discuss abstract requirements for reproducibility and try to connect these to concrete measures we can take in day-to-day research to make our (computational) results more reproducible. The potential of Jupyter Notebooks and the Jupyter ecosystem is explored.

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Session Classification: Course Package 1 (HIDA/ HIFIS)