The graduate programs of the Life Science Campus Großhadern/Martinsried are jointly hosting an event on responsible conduct in research.

All researchers are obliged to conform to rules of Good Scientific Practice. These rules are implicit, but the border between acceptable and unacceptable practice is often unclear.

What is responsible research conduct? How can I present data accurately? What exactly is plagiarism, and how can it be avoided? What are the pros and cons of open science? What is an ombudsperson?

To raise awareness on these questions, the life science graduate programs in the greater Munich area, supported by the Graduate Center LMU, have joined forces to organize a campus-wide educational event aimed towards next generation researchers.
Biomedical Center Munich, small lecture hall N 02.040

13:00 - 13:15
Opening and Welcome
Prof. Dr. Barbara Conradt, LMU Munich Vice President for Research and Diversity

13:15 - 14:15
The German Research Ombudsman: An instrument dealing with scientific misconduct
Prof. Dr. Joachim Heberle, DFG and FU Berlin

14:15 - 15:15
Scientific ecosystems and research reproducibility
Prof. Dr. Marcus Munafò, University of Bristol

15:15 - 15:45
Coffee Break

15:45 - 17:15
6 parallel Breakout Sessions. Online registration required! (www.lifescience-munich.de)
LMU Biocenter and Biomedical Center Munich, rooms will be announced on site

15:45 - 17:15
Good citation practice versus plagiarism - common ground and open questions
Prof. Dr. Ansgar Ohly, LMU Munich

15:45 - 17:15
Secret impacts on animal experiments
Dr. Eckhart Thein, LMU Munich
Dr. Thomas Brill, LMU Munich

15:45 - 17:15
Reproducibility in clinical trials
Prof. Dr. Marcus Munafò, University of Bristol

15:45 - 17:15
(Ir)reproducible research: The role of experimentation, statistics and result interpretation
Dr. Tobias Straub, LMU Munich

15:45 - 17:15
Pinpointing the problem: image integrity breaches in scientific publications
Dr. Jan Brocher, Biovoxxel

15:45 - 17:15
How open science can solve (parts of) the replication crisis
Dr. Felix Schönbrodt, LMU Munich

15:45 - 17:15
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17:30 - 18:30
Plagiarism and the scientific process
Prof. Dr. Debora Weber-Wulff, HTW Berlin

18:30 - 19:00
Wrap-up session
PhD representatives report from the breakout sessions, with opportunity for comments from the plenum

The program continues informally over a barbecue dinner on the terrace.