

## Scientific Integrity for the Natural Sciences, Life Sciences and the Medicine

### Content

Basic rules of good scientific practice such as sincerity and honesty, openness, self-criticism, self-discipline, ethical reflection and fairness are of prime importance in all research activities and are prerequisites for the credibility and acceptance of science.

The aim of the lecture "Scientific Integrity" is to give an introduction to the central rules of good scientific practice to PhD students and to raise their awareness for common international standards for scientific integrity that concern their own work.

### Topics will include:

- Principles of scientific integrity
- Planning of research projects
- Realisation of research projects
- Misconduct in the scientific context
- Procedures at the University of Bern
- Impact of scientific misconduct on society and consequences for the research community

Learning Objectives	Participants are aware of the topic 'scientific integrity'.
Individual Feedback	The course provides time for discussions.
Speaker	<u>Prof. Dr. Torsten Ochsenreiter</u> , University of Bern
Target Group	PhD students as well as postdoctoral researchers
Language	English
Nr of Participants	100
Date	08.03.2022, 12:15-14:00
Location	University of Bern, Uni Müesmatt, Freiestrasse 3, room 113
Recommended ECTS	none, PhD students are encouraged to register via <a href="#">CTS/KSL</a> Root Nr 468038 where their attendance will be documented, <a href="#">GCB PhD students must register via CTS/KSL in order to have their proof of attainment or attendance in their CTS/KSL planning (and thus, student record for their diploma supplement)</a> . PhD students should <i>not</i> register via ZMS (Transferable Skills program's webpage) in parallel. For postdocs a proof of attendance ticket will be provided upon request: <a href="mailto:ts.entwicklung@unibe.ch">ts.entwicklung@unibe.ch</a>