



Graduate School
for Cellular and
Biomedical Sciences



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UNIVERSITÄT
BERN

Lecture

Scientific Integrity

Prof. Dr. Torsten Ochsenreiter

Institute of Cell Biology

Thursday, October 19, 2017

17h15 – 19h00

Lecture Room U113 (basement)

Department of Chemistry and Biochemistry

Freiestrasse 3, 3012 Bern

Attendance: Mandatory lecture for all PhD candidates of the GCB once during the PhD training, preferably during the first to second year.

PhD candidates of the GCB must sign the attendance list after the lecture.

Guests welcome

Scientific Integrity—Lecture (once annually, 2 hours)

- Date:** Fall; **next lecture:** see p. 1
- Time:** once annually 2 hours, 17h15-19h00
- Organizers/Speaker:** GCB; Prof. Dr. Torsten Ochsenreiter, Institute of Cell Biology
- Venue:** Department of Chemistry and Biochemistry, Lecture Room U113,
Freiestrasse 3, 3012 Bern

Lecture Description:

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 candidates of all fields 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

The lecture will be held in English and provides time for discussion.

This lecture is **mandatory** for all PhD candidates at least **once** during their PhD, and the lecture needs to be taken during the first two years of the doctoral work. Attendants will be requested **to register their name on the attendance list available after the lecture**, in order to document their presence.

- Credits:** No ECTS awarded, since no performance assessment is included.
- Registration:** No advance registration required.
- CTS/KSL:** Attendance will be registered by the GCB in the CTS/KSL *after* the event.