Faculty Development Program
Communicating Science
Scientific Writing Course

Faculty
Prof. Dr. med. Roland Ammann
Universitätsklinik für Kinderheilkunde, Hämatologie und Onkologie, Inselspital

PD Dr. med. Helmut Beltraminelli
Universitätsklinik für Dermatologie, Inselspital

Hr. Jeff Crowder, Universitätslektor, B.A.
Excellence in English, Wien

Prof. Dr. med. Robert Greif, MME, FERC
Universitätsklinik für Anästhesiologie und Schmerztherapie, Inselspital

Prof. Dr. med. Thomas Pilgrim
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Prof. Dr. med. Jörg C. Schefold
Universitätsklinik für Intensivmedizin, Inselspital

PD Dr. med. Lorenz Theiler
Universitätsklinik für Anästhesiologie und Schmerztherapie, Inselspital

PD Dr. med. Andreas Vogt
Universitätsklinik für Anästhesiologie und Schmerztherapie, Inselspital

Organizer
Universitätsklinik für Anästhesiologie und Schmerztherapie
Bereich Medizinische Lehre
www.anaesthesiologie.insel.ch

Costs
CHF 600.-
PhD-students see study program

Scientific Program
Prof. Dr. med. Robert Greif, MME, FERC
Leiter - Peripherer OP-Bereich
Leiter - Bereich Medizinische Lehre

Course administration
Peggy R. Shala-van Loo; Assistentin Bereich Medizinische Lehre
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Course inscription up to September 15, 2018
Together, the presentation course *The Art of Lecturing*, and the *Scientific Writing* course form the *Communicating Science Program* as an essential part of any research curriculum of the Departments at the Bern University Hospital.

**Scientific Writing** aims to improve scientific writing skills. The seven interactive lectures teach the theoretical background and conventions of the different sections in a scientific article, the nuts and bolts of the editorial process, publication ethics, and much more. Beyond that, participants will attend the English Writing portion of the course, which helps researchers learn how to write clear papers for publication in scientific journals, beginning with the smallest unit of writing, from word choice to sentence and paragraph structure up to the largest unit, the paper as a whole.

The entire *Scientific Writing* course will be taught in English. To maximize the effectiveness of exercises and feedback, participation is limited to 15 persons. Pre-course preparation and active participation throughout the interactive lectures and the writing class part is necessary to gain competencies and to reach the aims of the course.

**30.5 SGAR-Credits** and **2 ECTS** for PhD students of the University of Bern can be assigned after the attendance of all modules.

**Program**

**Learning goals**
By the end of the course participants will be able to:

- express their scientific work, projects or ideas in written form on a higher English level;
- systematically summarize and condense results from a research project;
- design, write, and finalize a scientific manuscript;
- submit and deal with the editorial process of a peer-reviewed journal.

**Book recommendation**

*Medical Writing - A Guide for Clinicians, Educators, and Researchers*  

The course includes all 7 evening lectures and the 3 days of the writing seminar. If there are more than 12 participants, the group will be divided for the English Writing Class.