

Online Conference **Good Science!**

4th Osnabrück Symposium on Good Scientific Practice

October 8th, 2020



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On October 8th, 2020, the University of Osnabrück is holding its fourth symposium on good scientific practice. All doctoral candidates and postdocs, all professors and lecturers and students at Osnabrück University are cordially invited to participate.

The conference will focus on the following questions:

- What is "good science"? What rules of good scientific practice must be observed when dealing with data and sources and when publishing research results?
- What is scientific misconduct? Where are the boundaries between scientific misconduct, technical errors and questionable scientific practice?
- What can I do if I suspect someone of scientific misconduct?

The symposium will start with an introductory interdisciplinary lecture on »Guidelines for Good Scientific Practice«. Afterwards, three parallel workshops for postdocs, doctoral students and master students are planned, which will deal with topics such as »Dealing with Data and Sources« and »Publication Process and Authorship« from the perspective of different disciplines. Finally, a concluding interdisciplinary workshop will discuss the question of how to proceed in cases of suspected scientific misconduct.

Language

The conference language is mainly German. A handout in German and English will be provided for the introductory lecture. Workshop 2: »Publish or Perish? Handling Data in Science and Mathematics« will be held in English. Questions can be asked in English in all parts of the program.

Program

9.00 am Welcome

Grußworte / Welcoming Address

- Prof. Dr. Kai-Uwe Kühnberger · Vice President for Research and Advancement of Young Academics
- Prof. Dr. Oliver Dörr · Osnabrück University Ombudsperson for Safeguarding Good Scientific Practice and Handling Scientific Misconduct
- Prof. Dr. Peter Schneck · Chair of the Scientific Advisory Council of ZePrOs

9.15 am - 10.30 am Introductory Lecture

Leitlinien guter wissenschaftlicher Praxis im Forschungsalltag: Konfliktfelder und Fallstricke /

Principles of Good Scientific Practice in Everyday Research: Conflicts and Pitfalls

Speaker: Dr. Andrea Kliewer · Team Scientific Integrity, Berlin

Presenter: Dr. Barbara Schwerdtfeger, Research Consultant · Head of Section »Research and the

Advancement of Young Academics«

11.00 am - 1.00 pm Parallel Workshops for Postdocs, Doctoral Candidates and Master Students

Workshop 1: Wahrheitsfindung und / oder Publikationszwang? Umgang mit Daten in

den Sozial- und Wirtschaftswissenschaften / The Search for Truth and / or Pressure to Publish? How to Manage Data in the Social Sciences and

Economics

Prof. Dr. Joachim Wilde · FB 9: Economics, Department of Empirical Economic Research

Workshop 2: Publish or Perish? Handling Data in Science and Mathematics

Prof. Dr. Roland Brandt · FB 5: Biology / Chemistry, Department of Biology

Prof. Dr. Hanna Döring · FB 6: Mathematics / Computer Science,

Department of Mathematics

Prof. Dr. Ursula Stockhorst · FB 8: Human Sciences, Department of Psychology

Workshop 3: Originalität und Plagiat: Wissenschaftliche Autorschaft in den Geistes- und

Sozialwissenschaften / Originality and Plagiarism: Scientific Authorship in the

Humanities and Social Sciences

Prof. Dr. Peter Schneck · FB 7: Language and Literary Studies,

Department of English and American Studies

2.00 pm - 3.00 pm Concluding Workshop

Was tun im Konfliktfall? Verfahrenswege im Umgang mit wissenschaftlichen Fehlverhalten /

What happens in Conflict Situations? Procedures for Dealing with Scientific Misconduct

- Prof. Dr. Renate Scheibe, Osnabrück University, member of the German Research Ombudsman (Ombudsman für die Wissenschaft) appointed by the German Research Foundation (DFG)
- Prof. Dr. Oliver Dörr, Osnabrück University Ombudsperson for Safeguarding Good Scientific Practice and Handling Scientific Misconduct

Presenter: Prof. Dr. Andrea Lenschow · FB 1: Cultural Studies and Social Sciences, Department of

Social Science

Registration

We look forward to receiving your registration by September 30th! Please use the attached registration form and send it to <u>zepros@uos.de</u>. The form is also available online at: <u>www.uni-osnabrueck.de/zepros</u>

Please indicate in your registration which parts of the program you would like to participate in.

Venue

The symposium takes place online. The access data for the conference rooms in Big Blue Button will be sent to the participants before the symposium starts.

Contact

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