

Anna Sundermann

The good scientist: A seminar on research integrity (Seminar)

Einzeltermin | Mi, 09.04.2025, 13:00 - Mi, 09.04.2025, 15:30 | C 14.001 Seminarraum | Graduate School
 Einzeltermin | Mi, 30.04.2025, 13:00 - Mi, 30.04.2025, 17:00 | Online-Veranstaltung | Zoom-Session
 Einzeltermin | Mi, 28.05.2025, 13:00 - Mi, 28.05.2025, 17:00 | Online-Veranstaltung | Zoom-Session
 Einzeltermin | Mi, 18.06.2025, 13:00 - Mi, 18.06.2025, 17:00 | Online-Veranstaltung | Zoom-Session
 Einzeltermin | Mi, 25.06.2025, 13:00 - Mi, 25.06.2025, 17:00 | Online-Veranstaltung | Zoom-Session
 Einzeltermin | Mi, 09.07.2025, 13:00 - Mi, 09.07.2025, 16:00 | C 14.001 Seminarraum

- 09.04.2025 In-person Session 1: How to the good scientist: Exploring the "good" in good scientific practice
 In the introductory session of the Research Ethics course, participants will get to know each other and form peer success groups for networking and collaboration. We will discuss the meaning of "good" in good scientific practice and gain initial insights into the key norms and values of research integrity. This session sets the foundation for understanding ethical research conduct. It is an in-person session and for dictatorial reasons we cannot provide hybrid access.
- 30.04.2025 Online Session 2: Focus on types of scientific misconduct
 In Session 2 of the Research Ethics course, we will focus on types of scientific misconduct. Participants should prepare by reviewing the materials from Unit 1: Introduction to Good Scientific Practice, Unit 2: Scientific Misconduct, and Unit 3: Research Integrity Throughout the Research Process. We will apply the knowledge from these units to analyze real-world cases and scientific dilemmas.
- 28.05.2025 Online Session 3: Focus on authorship and publishing including data and reference management
 In Session 3 of the Research Ethics course, we will address integrity issues in authorship and the publishing process. Participants should prepare by reviewing Unit 4 on Data and Reference Management, Unit 5 on Authorship and the Publishing Process, and Unit 6 on Integrity Issues in Collaborative Research. This active learning session includes working on real-world authorship challenges and performing a role play.
 Guests: Guests from Leuphana media services will discuss PubData as a data management platform and funding for as well as requirement and support of open access publishing.
- 18.06.2025 Online Session 4: Focus on supervision and conflict resolution
 In Session 4 of the Research Ethics course, we will focus on integrity issues related to mentoring and supervision, as well as institutional support for conflict resolution. Participants will work on supervision agreements and the supervisor-relationship dynamic. Please prepare by reviewing Unit 7 on Research on humans and with AI, Unit 8 on mentoring and supervision as well as UNIT 9 on conflict resolution.
 Guests: Prof Dr Scheibe, Renate Scheibe has been Professor of Plant Physiology at the University of Osnabrück since 1990 and has been a member of the Ombuds Committee for Scientific Integrity in Germany since 2025. She has been a member of the "Ombudsman for Science" committee appointed by the German Research Foundation (DFG) since 2017.
 Dr Hjördis Czesnick holds a doctorate in biology and has been head of the office of the Ombuds Board for Scientific Integrity in Germany (Ombudsman for Science until 2024) in Berlin since June 2016.
- 25.06.2025 Online Session 5: Focus on diversity and inclusion in academic research culture
 In Session 5 of the Research Ethics course, we will address the crucial issues of diversity and inclusiveness in research culture. Diversity and inclusion are fundamental to good scientific practice, as they foster a collaborative environment that enhances the quality and impact of research, in line with the DFG guidelines. Understanding these cross-sectional topics is vital for upholding ethical standards and promoting integrity in research practices. Please prepare for this session by reviewing Unit 10 on diversity and inclusion in academic research.
 Guests: Dr Alena Sander und Yara Dampha from FEIN Consulting are experts on diversity and antbias in organisations.

09.07.2025

In-person session 6: Ethics in Action

In the final in-person session of the Research Ethics course, participants will apply their learning outcomes and knowledge in a classroom debate on a real-world case scenario. This session will also include a shift! evaluation segment. We invite participants to bring their own drinks while we provide snacks, fostering an informal and engaging environment for discussion and reflection.

Join us for the climactic finale of our Research Ethics course! In our grand finale session, participants will have the opportunity to choose between two compelling debate topics: exploring the boundaries of academic freedom or navigating the science-society interface amidst rising political extremism. It's your chance to engage, challenge perspectives, and influence the ethical direction of research in our ever-changing society. Don't miss out on this dynamic conclusion to our journey together!