Introduction to the Rules of Good Scientific Practice

Addressees:
Doctoral candidates and postdocs

Goals:
The participants will get an overview about the rules of good scientific practice and how to deal with cases of scientific misconduct. They will explore the differences and grey areas of questionable research practice. They will learn about local, national and international regulations and guidelines. It is a goal of the course to reflect values and attitudes of science and the role of scientists. The participants will learn to develop appropriate solutions to conflicts and other difficult situations in the process of science.

Content Outline:
The content of the course follows the curriculum “Good scientific practice” which was commissioned by and developed in cooperation with the German Research Ombudsman:

• Definitions of good scientific practice and scientific misconduct
• Degrees and extent of scientific misconduct
• Examples for responsible and irresponsible conduct of research
• Data management
• Authorship and the process of publication
• Mentoring and supervision
• Conflict management: how to deal with scientific misconduct
• Reactions to scientific misconduct
• Local, national and international guidelines and regulations

Methods:
• Case discussions
• Problem based learning in small groups
• Plenary discussion
• Information input

Language:
This workshop will be held in English. Good English skills are of advantage but are not a requirement.

Trainer:
Helga Nolte is a mediator and coach. She worked in academic administration of Hamburg University's medical faculty and as assistant to the Research Ombudsman. She now works as the assistant of Hamburg University's ombudsman.

Date:       Mon 18 November 2019, 9:00 a.m. to 5:30 p.m.
Place:    TUHH, Am Schwarzenberg-Campus 1, Room A 2.79

Registration:
This workshop is offered by the Graduate Academy for Technology and Innovation at Hamburg University of Technology. Two seats may be given to doctoral candidates of other member universities of Hamburg Research Academy (HRA). Please address your registration until November 4th, 2019 to https://intranet.tuhh.de/anmeldung/gsp_hra.

For registered participants attendance at the entire workshop is obligatory.

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