The General Postgraduate Program: Courses 2017/2

A 2-2 Good Scientific Practice (2 CP)

Dr. Felicitas Riedel

Course Description
Knowing and understanding basic rules and values of a responsible conduct of research is of primary importance to all researchers. This workshop therefore imparts important standards of good scientific practice, offers participants the possibility to discuss their own research work, and increases the awareness of misconduct.

Target Audience, number of Participants
All doctoral candidates of Mainz University; recommended for the early phase of the doctorate. Maximum number of participants: 16

Day, Time, and Venue
Thursday, August 17th, 2017, 9 a.m. - 5 p.m. and Friday August 18th, 2017, 9 a.m. - 2 p.m. at SB II, room 05-432, Colonel-Kleinmann-Weg 2 (Campus)

Topics
- Definitions of good scientific practice and scientific misconduct
- Areas of science which are prone to conflict
- Conflicts of interest and scientific cooperation
- Conflict management: how to deal with scientific misconduct
- The role of ombudspeople and whistleblowers
- Scientific Integrity vs. compliance
- Ethical principles and values of good scientific practice
- Primary prevention of scientific misconduct

Course Objectives
The participants will learn to recognize questionable scientific practice and misconduct and will develop appropriate solutions for difficult situations in the process of science, learning how to act appropriately. They are encouraged to speak with colleagues or with ombudspeople about mistakes and problems.

Preparation
The course includes preparation work, which will be delivered about two weeks beforehand.

Method
The course encourages the active involvement of the participants and features the following didactic elements: case discussions, problem based learning in small groups, plenary discussion, information input.

Application Details
To apply please use our course registration form in the internal area of GPP. In order to be able to apply for the courses doctoral candidates need to be registered with the GPP.

Coordination & Contact:
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