## Lecture English for Scientists

Prof. Dr. Artie Hatzes Thursday 10:00-12:00 h Seminar Room, AIU Jena Schillergässchen 2 Start: 18. October 2012

This lecture is for advanced undergraduate and graduate students in science who wish to improve their English writing skills. The focus will be on writing better research papers and successful proposals. Examples will be taken from the field of astronomy, but students in any field of natural science are welcome to attend. Participants will be required to write a short research paper and a proposal (for observing or for funding a project) in English. Topics to be covered in the course include:

- What, When, and Where do you publish?
- How to improve your writing style
- Structuring your paper
- The refereeing process
- Writing a referee's report: the view from the other side
- The ethics of publishing
- Writing a winning proposal: Improving your chances in the selection process
- The structure of a proposal

Towards the end of the semester participants will form a committee to evaluate proposals written by the class.