



UNIVERSITÄT
HEIDELBERG
ZUKUNFT
SEIT 1386

Block course Physical Limnology (Physics of Lakes) Heidelberg University, March 27-31, 2017

A block course on physical limnology (physics of lakes) will be held at the **Heidelberg University (Germany)** during the **spring break 2017 from 27th to 31st of March**. The course is part of the Physics Master Program and will be held at the Institute of Environmental Physics.

This block course aims at presenting the basics about physical processes in lakes, such as stratification, internal waves, currents, turbulence, mixing and matter transport. The course will consist of 14 lectures of 90 minutes accompanied by short exercise sheets. Lectures will be held in English. Lectures will be presented by **Dr. Bertram Boehrer** (UFZ, Priv. Doz. Univ. Heidelberg) and **Prof. Andreas Lorke** (Univ. Landau), but we will complement our competence by inviting active scientists in the field physical limnology to present their specialty.

A more detailed programme will be issued closer to the block course. Students and scientists interested in attending the course are requested to contact us by email no later than the 3rd Feb 2017. For further information, please write an email to Bertram.Boehrer@ufz.de.

<http://www.ufz.de/index.php?de=18470>

Dr. Bertram Boehrer

Helmholtz-Zentrum für Umweltforschung – UFZ

www.ufz.de/limnophysik

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