Data Management Series

Research data is the lifeblood of the research process. Good Data Management is a prerequisite for being funded, and adds to transparency and reproducibility in the research process. Well-Managed Data is easier to use and re-use, ultimately increasing collaboration for researchers and maximum return-on-investment for funders.

14 March 17 09:00 - 12:00 Hands-on seminar: Data Access and Data Publication
Dr. Hela Mehrtens, Pina Springer, GEOMAR
Contents:
- Where to find information about data?
- How to search in a data centre?
- How to exchange data in a project/ working group?
- Publication of data: When, where, why and how?
- How to cite data?

Venue: Terminal room GEOMAR westshore, Düsternbrooker Weg 20

22 March 17 14:00 -16:00 Lecture:
Good Scientific Data Management Practice
Prof. Wilhelm Hasselbring, CAU
Lecture venue: Large conference room GEOMAR westshore, Düsternbrooker Weg 20

06 April 17 09:00 - 12:00 Hands-on seminar: Data Management Tools
Dr. Carsten Schirnck, Claas Faber, GEOMAR
Contents:
- Git: keep versions of your script code, documents and data under control
- Jupyter Notebooks for integrated development, execution and documentation of your workflows
- Access research data in local files, OPeNDAP, OSIS and SQL databases

Venue: Leibnizstraße 3, room 17

The lecture is open for everybody interested, please register for the hands-on seminars: www.futureocean.org/ilos