



Early Career Researcher Support Programme

Basic Skills and Methods Course

Using Ocean Data View (ODV) for Science Problems

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Objectives

This course will demonstrate general concepts and capabilities of the data analysis and visualization software Ocean Data View (ODV, http://odv.awi.de/). The course consists of overview presentations, guided software usage sessions, and hands-on exercise work suitable for beginners as well as more advanced ODV users.

Students will learn how to download and import important oceanographic data sets, and will then use these datasets to address scientific questions. A variety of plots will be created, including profiles and time-series curves, as well as gridded and contoured sections and geographic maps. Students are invited to bring their own data (in spreadsheet-like formats) and may use these data during the course.

Target group

Beginners and more advanced ODV users

Location and Time

MARUM, University of Bremen, Leobener Str. 8, 28359 Bremen, Germany MARUM I (main) building, room 0190

09.00 - 17.00 hrs.

Registration

To register for this course, please visit the course webpage: https://www.marum.de/en/education-career/2019-12-16.html

Please note that your registration will be binding.

The registration deadline for this course is **9 December 2019**.

Any enquiries regarding the course should be addressed to <u>early-career@marum.de</u>.