

Doing Science

Winter Semester 2014/2015



future ocean
KIEL MARINE SCIENCES
INTEGRATED SCHOOL OF OCEAN SCIENCES

Good Scientific Practice and its Shades of Grey

Thursday 27 November 2014 | 16:00 – 17:30 h

Prof. Dr. Martin Wahl, GEOMAR

Prof. Dr. Stefanie Ismar, GEOMAR

Prof. Dr. Wolf-Christian Dullo, GEOMAR

Dr. Henning Bauch, GEOMAR

Prof. Dr. Silke Göttsch-Elten, CAU

Scientists agree that it is unacceptable to make up data or not to cite original ideas, but what about the “greyer areas” of doing science? Imagine you have done several experiments and not all confirm your hypothesis. Do you report them all? A colleague would like to have a look at your model code. Do you grant access? You are writing a paper – do you make sure that all cited sources are the original ones?

In this discussion round with you and invited scientists about the way we conduct research, we will address the causes and consequences of questionable research practices and hope to reach possible solutions.

The participatory discussion is open to all researchers and students.

Venue: GEOMAR westshore building, large lecture hall

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