

Professional Development Programme

Methods Course

Communicate your Science: Scientific Writing

Dr. Mahyar Mohtadi

MARUM – Center for Marine Environmental Sciences, University of Bremen

5 – 6 June 2024

09.00 – 17.00 hrs.

Objectives

In this course, you will learn the essential criteria for a good paper and how to write a clear and concise article that will appeal to a broad audience. All sections with exercises!

Topics

1.	Writing style:	readability, focus and flow, transitions, improving writing style
2.	Title and abstract:	criteria for a good title/abstract, what to use/avoid when writing titles and abstracts
3.	Main text:	what to include in/exclude from, each section of the paper, how to effectively organize the ideas, creating a narrative flow to help readers follow your argument
4.	Data management:	correct recording, sharing and preserving, managing and sharing of your data
5.	Data presentation:	principles of creating clear and informative figures, tables and captions for your paper
6.	Authorship and responsibilities:	authorship and author order, acknowledgement, scientific integrity
7.	Selecting a journal:	criteria, priorities, checklist
8.	Submission:	cover letter, useful information without repeating the abstract
9.	Peer review:	different models, referee selection, suggestions
10.	Decisions:	distinguish and interpret the different types of editorial decisions, rebuttal and appeal letters, post-acceptance
11.	Plagiarism and ethical issues:	different types of misconduct, correction or retraction, information and advice

Target Group

Doctoral researchers in the marine natural and engineering sciences

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Venue

MARUM, University of Bremen, Leobener Str. 8, 28359 Bremen, Germany
MARUM I (main) building, room 2060

Registration

To register for this course, please visit the course web page:

<https://www.marum.de/en/education-career/professional-development/2024/2024-06-05.html>

Please note that your registration will be binding.

The registration deadline for this course is **28 May 2024**.

Any enquiries regarding this event can be addressed to early-career@marum.de.