



Early Career Researcher Support Programme

Public Engagement Course

A Film Studio in your Pocket – Creating Scientific Short Films with a Smartphone

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Objectives

The course aims to introduce a way of presenting scientific work to a broad audience by visual means. Participants will learn how to create short films about their research using their smartphone and the app *Filmic Pro*.

Topics

- Why webvideo? About the power of moving images
- Technical requirements and equipment
- First steps in shooting film with a smartphone
- The right tone: inconspicuous but important
- First steps at post production:
 - How to tell a story via webvideo?
 - o tools, editing, export
- Ethical issues

Methods

Basic information given by handouts and presentation Practical tutorials (filming)

Target Group

Marine scientists who are interested in learning how to produce short films of their scientific work. Access to this course is limited to people who agree to apply what they learned in the course and produce a film that can be published on the MARUM web page. The film must be submitted within <u>6 months after the course</u>, i.e. until 10 June 2019.





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Prerequisite

Participants must bring a smartphone with the app *Filmic Pro* installed on it. The app is available from the Apple and Google app stores for approx. 16 €. Please note that the costs cannot be refunded since the app is a personal benefit. If at hand, participants should bring a tripod, monopod or selfie-stick and microphones for their smartphone (e.g. earplugs with integrated microphone).

Location and Time

MARUM, University of Bremen, Leobener Str. 8, 28359 Bremen, Germany MARUM I (main) building, room 2070

09.00 - 17.00 hrs.

Registration

To register for this course, please visit the <u>course webpage</u>.

Please note that your registration will be binding.

The registration deadline for this course is **30 October 2018**.

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