

Alexander Strobel, Anne Gärtner  
Faculty of Psychology

# Workshop Open Science Practices – Part 1

## Welcome

02.02.2022

















# Overview

## Time

13:00 – 13:10  
13:10 – 13:40  
13:40 – 13:55  
13:55 – 14:40  
14:40 – 14:55  
14:55 – 15:40  
15:40 – 16:10  
16:10 – 16:25  
16:25 – 16:40  
16:40 – 17:25  
17:25 – 17:40  
17:40 – 18:00

## Topic

Welcome  
Power (Alex)  
Discussion  
Data Collection (Anne)  
Break  
P-hacking (Anne)  
Publication Bias (Alex)  
Discussion  
Break  
Preregistration (Anne)  
Discussion  
Wrap Up, Evaluation

- ▾  **MGK Open Science Module**
-  Registration
-  Introduction
- ▶  W1 - Good Scientific Practice
- ▶  W2 - Research Data Management
- ▾  W3 - Research Transparency
-  General Information
-  0. Introduction
-  1. Open Science
-  2. Open Access
-  3. Open Data, Materials, and Co
-  4. Reproducible Analyses
-  5. Preregistration
-  Opt.: Replication Research
-  **Workshop Slides**
-  Literaturverzeichnis

# MGK Open Science Module

## OPAL Course



TU Dresden | semesterübergreifend

### MGK Open Science Module

Verantwortliche/r: [Anne Gärtner](#) | [Alexander Strobel](#) | [Patricia Schimm](#) | [Josephine Zerna](#) | [Stefan Scherbaum](#)

*Doing research responsibly, efficiently and transparently*

With this e-learning module, we would like to support you in conducting your research efficiently and transparently according to the rules of good scientific practice. To this end, this module combines three workshops:

- [Workshop 1: Good Scientific Practice](#)
- [Workshop 2: Research Data Management](#)
- [Workshop 3: Research Transparency](#)

For each workshop, online content is provided, but there will also be virtual or presence meetings of one to two days to follow up on essential issues of each workshop. You are free to go through the online content of each workshop as your times allows, but you are required to attend the respective meetings to follow up on the online content of each workshop during the initial period of your doctoral studies. Be assured that you will find the topics dealt with most helpful for your scientific work.

# Zoom Poll



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## Workshop material

- MGK Open Science Module
  - Registration
  - Introduction
  - W1 - Good Scientific Practice
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