
Doctoral colloquium – DGfS 2021, Freiburg

Workshop: Data wrangling & reproducible reports with tidyverse and R-Markdown

WELCOME!

SCHEDULE FOR TODAY

9:00 – 9:40	Welcome, introductions, housekeeping and organisation
9:40 – 11:00	RMarkdown with Giulia
11:00 – 11:10	<i>Coffee break</i>
11:10 – 12:10	Tidyverse with Julia
12:10 – 13:00	<i>Lunch break</i>
13:00 – 15:05	Tidyverse with Kyla & Julia
15:05 – 15:20	<i>Coffee break</i>
15:20 – 16:50	More tidyverse and ggplot with Kyla & Julia
16:50 – 17:00	Final remarks
From 19:30	<i>Networking & socialization in Gather Town</i>

GET TO KNOW EACH OTHER

- Randomly assigned breakout rooms
- Introduce yourself
- What are you working on?
- Which kinds of data are you working with?
- What's your experience with R, so far? What have been major success stories and roadblocks you encountered?

HOUSEKEEPING

- **Code of conduct**

- Following the R-Ladies code of conduct (<https://rladies.org/code-of-conduct/>):
- Harassment-free space - anyone who violates rules will be removed!
- If there's an issue, message one of us co-hosts privately!

- **Recordings** (to potentially be hosted on Youtube):

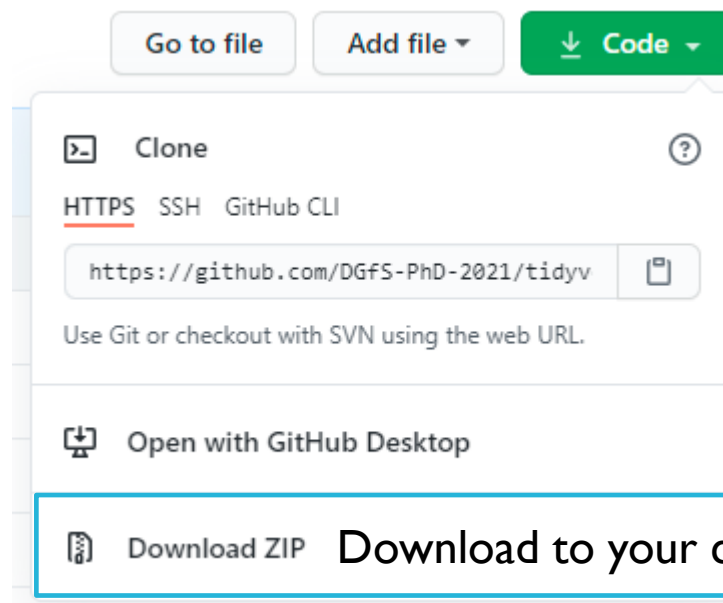
- Only the teaching portions will be recorded (so feel free to ask questions in the question/exercise blocks!)
- Please leave your video off in the teaching portions if you want to be 100% sure (but we would be happy to see you in between and only intend to include video of the speaker in final cuts)

- **Chat**

- Ask questions!
- A co-teacher or moderator will read them out for the current instructor to answer (or answer them directly in the chat)

DATA AND WORKSHOP MATERIALS

- Available on github
 - R-Markdown materials: <https://github.com/DGfS-PhD-2021/R-markdown-course>
 - Tidyverse materials: <https://github.com/DGfS-PhD-2021/tidyverse-materials>
- To download the materials:



Download to your computer, then unzip each of the repositories

NETWORKING & SOCIALIZATION IN GATHER TOWN

- Access: <https://gather.town/app/cr6ecv4qTJepyKy2/DGfS202I>
 - Please don't post this link or give it to anyone who's not registered
- Please use real first and last name when joining
- Use Firefox or Chrome
- If you're not familiar with Gather, here's a short intro by Miriam Neuhausen:
<https://www.youtube.com/watch?v=Ndjw2i5M2x4>

THANK YOU!

SEE YOU IN GATHERTOWN 😊

