

Advanced Data Visualisation with R

Getting started

Instructor: *Emi Tanaka*

✉ emi.tanaka@monash.edu

📅 8th Dec 2021 @ Statistical Society of Australia Canberra Branch | Zoom





Emi Tanaka

Lecturer in Statistics
Monash University

 <https://emitanaka.org/>

 emi.tanaka@monash.edu

 [@statsgen](https://twitter.com/statsgen)

About your instructor

- She moved to Melbourne in Jan 2020 to start her job at Monash
- She teaches R at university courses as well as use it daily for research and hobby
- If you ever wonder who answers those stackoverflow questions, she's one of those magic fairies



- Her main statistical application is agriculture and bioinformatics; these days she does more software development



Mitchell O'Hara Wild

 <https://www.mitchelloharawild.com/>

 mail@mitchelloharawild.com

 [@mitchoharawild](https://twitter.com/mitchoharawild)

About your helper

- Mitchell O'Hara-Wild is a data science developer, consultant, educator, and hobbyist.
- He is the lead developer of many R packages, including the tidy time series forecasting package 'fable', and R Markdown CV writing package 'vitae'.
- Mitchell also teaches data analysis skills and undertakes research at Monash University in Australia.
- Data also finds its way into his hobbies, to help manage the veggie patch, chickens, bees and more.



Introduce yourself in the chat!

What's your profession?

Where do you live?

What's your hobby?

What's would you like for people to know about you?

Schedule

Time	Activity
8.45-9.00	Registration + Installation Help
9.00-9.45	Lesson 1: Getting started & R Graphics using grid
9.45-10.00	<i>Break</i>
10.00-10.45	Lesson 2: ggplot2 internals
10.45-11.00	<i>Break</i>
11.00-11.45	Lesson 3: Writing ggplot2 extensions
11.45-12.00	<i>Break</i>

Getting Started

 <http://emitanaka.org/datavis-adv-workshop/>

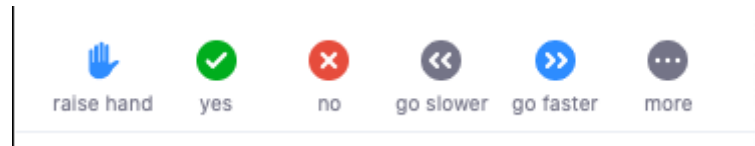
 Click [here](#) to download today's materials as a ZIP file.

Help me!

You can write in the chat.

You can ask (unmute yourself).

You can raise hand from zoom under Participants.



We'll come around in breakout sessions.