

# Day 2: Diving Deeper into Data Visualization with R

## Introduction

Presented by Di Cook

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MONASH University

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Di Cook  
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# About your instructor

- In July 2015 I moved home to Australia after many years of education and work in the USA
- I have been using R since it first emerged from Auckland, NZ in 1995, and I am an elected member of the R Foundation 🎓
- I am one of four editors of the R Journal editorial team that publishes articles about R packages ☰
- My main statistical application areas are sports, ecology and bioinformatics; and I like to develop new software

# Schedule

Time	Activity
9.00-9.30	<b>Lesson 1:</b> Check your <code>ggplot2</code> knowledge
9.30-9.45	<i>Break out session</i>
9.45-10.15	<b>Lesson 2:</b> Making maps
10.15-10.30	<i>Break out session</i>
10.30-11.00	<i>Coffee Break</i>
11.00-11.30	<b>Lesson 3:</b> Getting your plots to talk back
11.30-11.45	<i>Break out session</i>
11.45-12.15	<b>Lesson 4:</b> Determining best plot design
12.15-12.30	<i>Break out session + Conclusion</i>

# Get Started

```
usethis::use_course("emitanaka/datavis-workshop-ssavic",  
                     destdir = "[YOUR DIRECTORY]")
```

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



If you had any issues installing any packages or software  
go to:

 <https://rstudio.cloud/project/1487877>

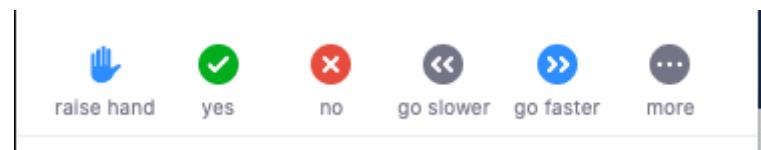
and save a permanent copy to your RStudio Cloud  
account for the R exercises.

# 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.

# Session Information

```
devtools::session_info()
```

```
## - Session info -----
##   setting  value
##   version  R version 4.0.1 (2020-06-06)
##   os        macOS 10.16
##   system   x86_64, darwin17.0
##   ui        X11
##   language (EN)
##   collate  en_AU.UTF-8
##   ctype    en_AU.UTF-8
##   tz       Australia/Melbourne
##   date     2021-04-07
##
## - Packages -----
##   package      * version    date lib source
## 
```

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