

ETC5512: Wild Caught Data

Course Information

Lecturer: *Di Cook, Emi Tanaka, Lauren Kennedy,
Belinda Maher, Peter Ellis, Will Mackey*

Department of Econometrics and Business Statistics

✉ ETC5512.Clayton-x@monash.edu

CALENDAR Week 0





Di Cook

Professor of Business Analytics
Monash University

🌐 <https://dicook.org/>

✉️ ETC5512.Clayton-x@monash.edu

🐦 @visnut

About your instructor

- Prof Cook moved to Melbourne in Jul 2015 to start my job at Monash
- She has a PhD from Rutgers University, NJ, and a Bachelor of Science from University of New England, Armidale
- She is a Fellow of the American Statistical Association, elected member of the International Statistical Institute, an elected member of the R Foundation and the Editor-in-Chief for the R Journal.
- Her main research is in data visualisation, statistical graphics and computing, with application to sports, ecology and bioinformatics. She likes to develop new methodology and software.



Emi Tanaka

Lecturer in Statistics
Monash University

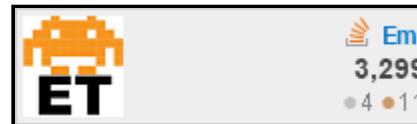
🌐 <https://emitanaka.org/>

✉️ ETC5512.Clayton-x@monash.edu

🐦 @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



Lauren Kennedy

Lecturer in Statistics
Monash University

🌐 <https://jazzystats.com/>

✉️ ETC5512.Clayton-x@monash.edu

🐦 @jazzystats

About your instructor

Guest lecturers



Belinda Maher

Senior Public Transport Planner
Department of Transport,
Melbourne



Peter Ellis

Chief Data Scientist
Nous Group



Will Mackey

Senior Associate
Grattan Institute



Sherry Zhang

PhD student

Monash University

🌐 <https://huizezhangsh.netlify.app>

🐦 @huizezhangsh

About your tutor

- She did her Bachelor and Honours at Monash University, and now a second-year PhD student (still at Monash!)
- She is working on the diagnostics of projection pursuit optimisation
- She sports (🏊, 🎾), reads, cooks, and sleeps.



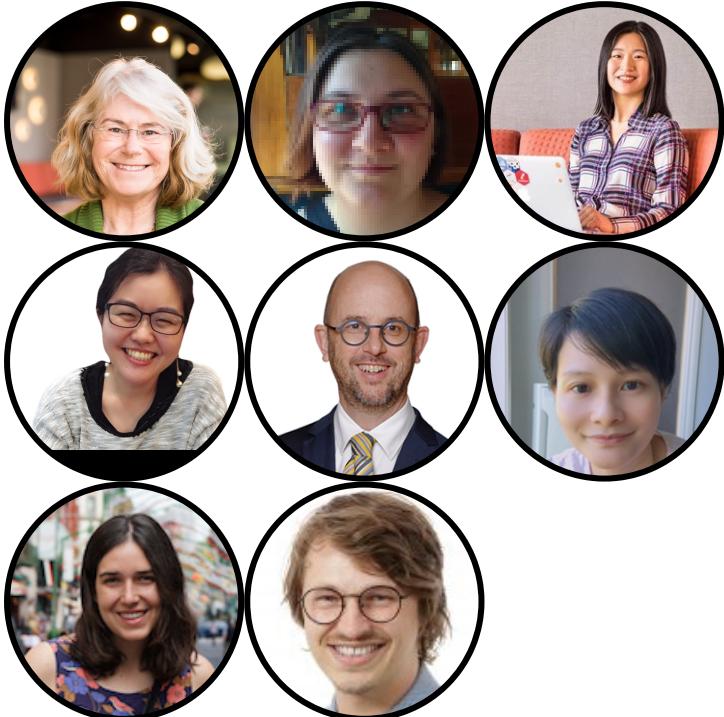
Joan Tan

Teaching Associate
Monash University

About your tutor

- She migrated to Australia 3 years ago and started her job as a data analyst in a bank prior to joining Monash University.
- She is a certified Analytics Professional (CAP).
- She earned my PhD in Applied Econometrics from Monash University, Australia. Her educational background is in applied statistics in the field of social science.
- She has been using R in both her academics and analytics career. She loves playing around with data!

Introduce yourself in the chat!



- What was your undergraduate degree in?
- What's your profession or profession you are interested to get in?
- Where do you live?
- What's your hobby?
- What's one thing you want everyone to know (about you)?

Help!

During the lecture, you can:

- write in the chat,
- ask directly (unmute yourself first), or
- raise hand from zoom under Participants.

Otherwise, you can:

- post questions in Moodle discussion board,
- make use of consultation or tutorial period, or
- *only for private matters*, send email to
ETC5512.Clayton-x@monash.edu from your Monash email.

Course assessments

- Weekly quizzes on FLUX **due before Weds 2PM** (25%)
- There are no quizzes during the midsemester break.
- Assignment 1 **due Week 6** (25%)
- Assignment 2 **due Week 10** (25%)
- Assignment 3 **due Week 12** (25%)
- No late submissions are accepted for any of the assessments.



This work is licensed under a [Creative Commons Attribution-ShareAlike 4.0 International License](#).

Lecturer: *Di Cook, Emi Tanaka, Lauren Kennedy,
Belinda Maher, Peter Ellis, Will Mackey*

Department of Econometrics and Business Statistics

✉ ETC5512.Clayton-x@monash.edu

CALENDAR Week 0

