



EVENET – An eco-evolutionary network of biotic interactions

Coding Club workshop

Creating a fun and supportive environment to develop skills in R programming

Ghent University, Campus Ledeganck, Thursday 15th March 2018, 10.00-16.00

The aim of a coding club is to create a supportive community of people keen to advance their quantitative skills. We provide an in-person workshop with online tutorials (<https://ourcodingclub.github.io/>) to promote statistical and programming fluency in R. We want to combat statistics anxiety and code fear among people of all career stages and facilitate knowledge exchange in areas such as efficient data manipulation and visualisation. This coding club workshop is free and open to all members of EVENET.

Schedule of the workshop

10:00 – 12:00	How to set up your own club? Get familiar with the Coding Club model and GitHub
13:00 – 14:45	Working efficiently with (large) datasets: taking a plunge into the tidyverse
15:00 – 16:00	Creating reproducible reports of your analyses with Rmarkdown

Organisers

Gergana Daskalova, University of Edinburgh (Coding Club Team)
Lander Baeten, ForNaLab, UGent (host)
Lionel Hertzog, Bram Sercu, TERC, UGent (Initiators of the UGent Coding Club)

Registration

This is a free workshop, but requires registration via this form: <https://goo.gl/forms/aYuh5ERqSjNOW6SF3>
Deadline for registration: **23th February**.

Further information on the practicalities of the workshop will be emailed to the registered participants only.

