

Improving the Analysis of Fisheries Data: An Introduction to R and the Fisheries Library in R (FLR)



FISHREG
Maritime Affairs Unit - IPSC
European Commission
Joint Research Center



Welcome to Rome





Who are we?

Chato Osio - MED, STECF

Colin Millar - a4a, ICES WGs

Finlay Scott - BioEco, FLR

Who are you?



Course outline

1. Installing R
2. R basics
3. Mapping
4. Exploratory Data Analysis (EDA)
5. Fisheries Library in R (FLR)
6. Stock assessment
7. Reference points
8. Forecasting



How will it run?

- Presentations
- Tutorials
- Exercises

<https://github.com/iagomosqueira/RforFisheries>



Daily structure

- TIMETABLE: 9.00 - 12.30 / 13.30 - 17.00
- BREAKS @ 10.30 / 15.00



Agenda

Ready ?!?

Men learn while they teach.

Seneca the Younger

