angelini75@gmail.com -

Edit this form

43 responses

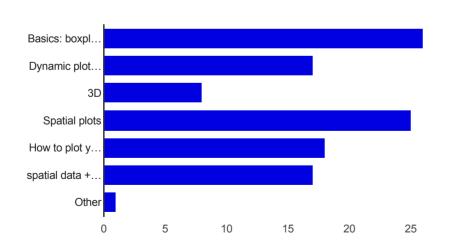
View all responses

Summary

[Image]

Questionnaire

Are you interested on Plotting sessions? If yes, please select which kind of plots are of your interest.



Basics: boxplot, scatterplots, histograms, etc.

Dynamic plots (interactive)

3D

8

20.5%

Spatial plots

43.6%

How to plot your study area
spatial data + open street map
Other

1

66.7%

43.6%

43.6%

Other

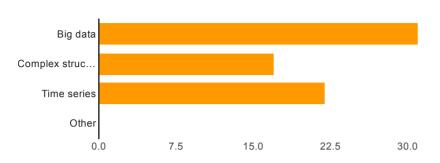
26

66.7%

43.6%

1 of 7 15/12/16 11:32

Are you interested on Data Manipulation sessions? If yes, please select which of these topics are of your interest.



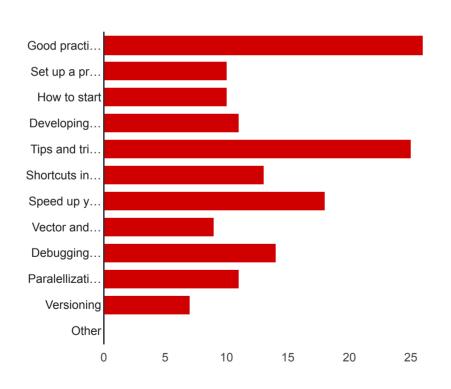
Big data 31 86.1%

Complex structures 17 47.2%

Time series 22 61.1%

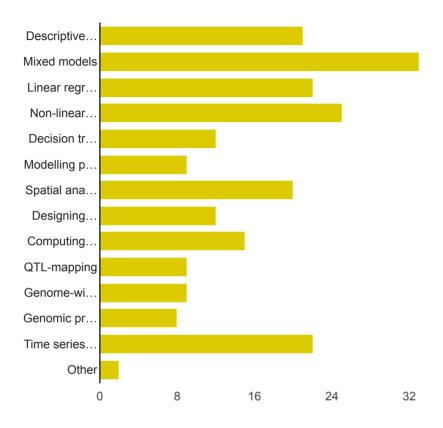
Other 0 0%

Are you interested on R Coding sessions? If yes, please select which of these topics are of your interest.



Good practices / rules of thumb 26 66.7% 25.6% Set up a project 10 10 25.6% How to start 28.2% Developing packages 11 Tips and tricks, loops and function development 64.1% 25 13 33.3% Shortcuts in RStudio Speed up your code 18 46.2% Vector and object orientedness 23.1% Debugging functions 35.9% Paralellization 11 28.2% 17.9% Versioning Other 0% 0

Are you interested on Statistics sessions? If yes, please select which of these topics are of your interest.



Descriptive statistics. Basic statistics. Exploring the data 21 48.8%

Mixed models 33 76.7%

Linear regression analysis 22 51.2%

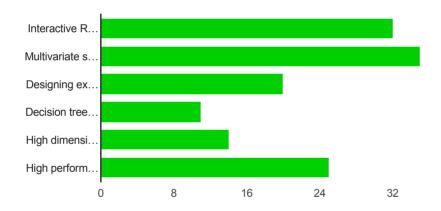
Non-linear regression analysis **25** 58.1%

Decision trees, bagging, and boosting 12 27.9%

Modelling population dynamics 9 20.9%

46.5%	20	Spatial analysis
27.9%	12	Designing experiments
34.9%	15	Computing p-values when the number of variables is large (p > n) (also called high dimensional inference)
20.9%	9	QTL-mapping
20.9%	9	Genome-wide association
18.6%	8	Genomic prediction
51.2%	22	Time series analysis
4.7%	2	Other

ONE MORE TO GO! -- We already could provide sessions for these topics. Please, select which are of your interest.



Interactive R-gra

Designing experiments with R: generating completely randomized designs (CRD), randor Decision trees, bagging, and boosting. Based on Chapter 8 of "An introduction and dimensional inference with the hdi-package. The LASSO and other penalized regression approaches have been very popular for prediction and variable

Please, provide which topic(s) could you show in 15-minutes presentation. Leave your name together with the topic(s).

Structural Equation Modelling; Marcos Angelini Downloading, mosaicing and subseting a back of MODIS images; Marcos Angelini.

sorry, very time limited due to last writing phase

I am beginner in R

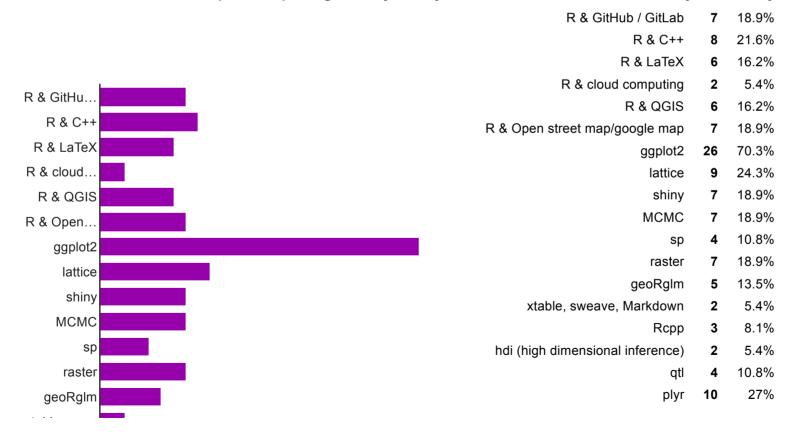
Tim Hofmeester - zero-altered GLMMs using GLMMadmb

I don't feel secure about it now, but in some time: eco-morphological analysis

Long-term trends analysis using generalized additive models - Kasia

Sorry my R is too basic

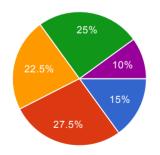
Here there are some more topics and packages that you may be interested on. Please, select any of them if you wish.



5 of 7

stringr	0	0%
colorspace	3	8.1%
digest	1	2.7%
reshape2	11	29.7%
RcolorBrewer	3	8.1%
scales	1	2.7%

Which day of the week do you think is the best to organise our meetings?



Monday	6	15%
Tuesday	11	27.5%
Wednesday	9	22.5%
Thursday	10	25%
Friday	4	10%
Saturday	0	0%
Sunday	0	0%

Number of daily responses

20

6 of 7 15/12/16 11:32