

Introduction to R language & applications

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AGENDA

February 12th, 2020		
08.30 - 9.00	Introduction / working with R: Rstudio, R notebooks	
9.00 -10.00	Basic concepts	
10.00 - 10.15	Coffee break	
10.15 - 12.00	R data handling basics - tidyverse, bioconductor	
12.00 - 13.00	Lunch break	
13.00 - 14.45	Writing your own R package including automated testing of your code	
14.45 - 15.00	Coffee break	
15.00 - 16.30	Turn your analysis into an interactive web application with R shiny	
16.30 – 17.00	Wrap-up and discussion	