Basics in data science with R - BADAS

June 10th, 2022 (6 hours)  

Location: Carreire campus - University of Bordeaux

Training fees:

Individual participation: €150  
Institutional participation: €300

Coordinator:
• Boris HEJBLUM (Coordinator)

Objectives

› To be able to successfully import and transform data in R.
› To be able to choose and implement suitable and beautiful data visualizations.
› To be able to have a reproducible workflow through dynamic reporting.

Module Program

› Brief recap on R basics.
› Dynamic reproducible reporting with Rmarkdown.
› Data manipulation with dplyr.
› Data visualization with ggplot2.

Requirements

A working knowledge of R will be necessary: participants are expected to know how to write simple functions.

WARNING: This course is not suitable for R beginners.