

High Performance Data Analysis with R



26–27 April 2023
hybrid (IT4Innovations, online)

The Czech National Competence Center in HPC is inviting you to a course **High Performance Data Analysis with R**. This course is focused on data analysis and modeling in R statistical programming language.

Benefits for the attendees and what they will learn:

- What are the first steps to understanding a new dataset
- Prepare data for the modeling
- Creation of the standard modeling workflow using modern R packages
- To speed up code by using C++
- Parallelization of the code and execution of the code on a cluster

Prerequisites

Some experience with programming in R, knowledge of dplyr is an advantage.

Registration deadline:	20 April 2023
Venue:	online via Zoom, onsite at IT4Innovations, Studentská 6231/1B, 708 00 Ostrava
Language:	English
Level:	intermediate
Tutors:	Tomáš Martinovič (IT4Innovations)

More informations & registration:
<https://events.it4i.cz/event/163/>



EuroHPC
Joint Undertaking

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