



PP1530 3rd Young Investigator Meeting: Statistics Course in R, Program

**VENUE: Seminar Room @ Konrad-Zuse-Institute,
Takustraße 7, 14195 Berlin, Germany**

Monday, 18.01.2015

- 11:00-12:30 Introduction to R (interactive)
- 12:30-13:30 Lunch break
- 13:30-15:00 Basic statistics in R (interactive)
- 15:00-15:30 Coffee break
- 15:30-17:00 Statistical hypothesis testing (lecture)
- 17:00-17:30 Coffee break
- 17:30-19:00 R Tutorial

Tuesday, 19.01.2015

- 9:00-10:30 Multiple testing (lecture)
- 10:30-11:00 Coffee break
- 11:00-12:30 Loops and functions in R (interactive)
- 12:30-13:30 Lunch break
- 13:30-15:00 ANOVA (lecture)
- 15:00-15:30 Coffee break
- 15:30-17:00 R Tutorial
- 17:00-17:30 Coffee break
- 17:30-19:00 Bring your own data (optional)

19:30 – open end: Joint dinner in Restaurant Luise, Address: Königin-Luise-Str. 40, 14195 Berlin.

PLEASE BE PREPARED TO PAY FOR FOOD AND DRINKS YOURSELF.



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PP1530 3rd Young Investigator Meeting: Statistics Course in R, Program

Wednesday, 20.01.2015

- 9:00-10:30 Advanced graphics in R (interactive)
10:30-11:00 Coffee break
11:00-12:30 Bring your own data (optional)

Lecturers: Ioana Lemnian, MLU Halle-Wittenberg, Institute for Computer Science
 Alexander Gabel, MLU Halle-Wittenberg, Institute for Computer Science
 Ivo Große, MLU Halle-Wittenberg, Institute for Computer Science

Prerequisites: please bring your own laptop/notebook
 please have R and R studio Desktop preinstalled on your laptop

Source for download of R: <https://cran.rstudio.com/>

Source for download of R studio: <https://www.rstudio.com/products/rstudio/download/>



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