

Obligatory course

NEW DEVELOPMENTS IN STATISTICS

second semester 2018/19

The lectures will be on Wednesdays and Thursdays from 17.15 till 19.45 at the Department of Mathematics, Faculty of Mathematics and Physics, Jadranska 21, Ljubljana in the room P 02.

The programme for the course in 2018/2019:

1. lecture, 20.2.2019: **Andrej Blejec**: A glimpse into the history of statistics
2. lecture, 21.2.2019: **Janez Stare**: Modelling outcome in medicine
3. lecture, 27.2.2019: **Mihael Perman**: Sufficiency
4. lecture, 28.2.2019: **Katarina Košmelj**: Design and analysis of experiments
5. lecture, 6.3.2019: **Janez Stare**: Event history analysis I
6. lecture, 7.3.2019: **Maja Pohar Perme**: Event history analysis II
7. lecture, 13.3.2019: **Lara Lusa**: Statistical methods for high-dimensional data
8. lecture, 14.3.2019: **Tamas Rudas**: Categorical data analysis
9. lecture, 20.3.2019: **Jože Rován**: Correspondence analysis
10. lecture, 21.3.2019: **Gregor Dolinar**: Reliability and life testing
11. lecture, 28.3.2019: **Nada Lavrač**: Data mining
12. lecture, 3.4.2019: **Aleš Žiberna**: Simulation studies in statistics
13. lecture, 4.4.2019: **Andrej Mrvar**: Analysis of large networks with Pajek – the lecture takes place in the room **25** at the **Faculty of Social Sciences** (Kardeljeva ploščad 5, Ljubljana)
14. lecture, 10.4.2019: **Katja Lozar Manfreda**: Data quality in web surveys
15. lecture, 11.4.2019: **Blaž Zupan**: Recommender systems
16. lecture, 17.4.2019: **Michael Bosnjak**: Meta-Analysis I
17. lecture, 18.4.2019: **Michael Bosnjak**: Meta-Analysis II
18. lecture, 24.4.2019 at 18.15: **Irena Ograjenšek**: Challenges of conceptualisation, operationalization and measurement in economics and business
19. lecture, 25.4.2019: **Gregor Sočan**: Statistical aspects of measurement in behavioural sciences
20. lecture, 8.5.2019: **Herwig Friedl**: Generalized linear models I
21. lecture, 9.5.2019: **Herwig Friedl**: Generalized linear models II
22. lecture, 15.5.2019: **Herwig Friedl**: Generalized linear models III
23. lecture, 16.5.2019: **Herwig Friedl**: Generalized linear models IV
24. lecture, 22.5.2019: **Herwig Friedl**: Generalized linear models V
25. lecture, 23.5.2019: **Herwig Friedl**: Generalized linear models VI – the lecture takes place in the room **P.04** at the Faculty of Mathematics and Physics (Jadranska 21, Ljubljana, ground floor).
26. lecture, 29.5.2019: **Simona Korenjak Černe**: Clustering in symbolic data analysis
27. lecture, 30.5.2019: **Mojca Bavdaž**: Challenges of data collection in official statistics
28. lecture, 5.6.2019: **Vladimir Batagelj**: Data visualization