

# Lecture series

## NEW DEVELOPMENTS IN STATISTICS

### Spring semester 2022/23

The lectures are scheduled on Tuesday s and Wednesday from 17.15 till 19.45 and conducted in person in lecture room FDV-19 at FDV (Faculty of Social Sciences, Kardeljeva ploščad 5, Ljubljana).

Exception is the first lecture, which will start at 16:30 due to introduction section.

The program for the lecture series in 2022/23

	Date	Presenter	Title
	14.02.2023	Aleš Žiberna	Introduction (starting at 16:30)
1	14.02.2023	Aleš Žiberna	Simulation studies in statistics
2	15.02.2023	Nada Lavrač	Data mining
3	21.02.2023	Katarina Košmelj	Design and analysis of experiments
4	22.02.2023	Janez Stare	Event history analysis I
5	28.02.2023	Maja Pohar Perme	Event history analysis II
6	1.03.2023	Gregor Sočan	Statistical aspects of measurement in social and behavioral sciences
7	7.03.2023	Andrej Mrvar	Network analysis
8	8.03.2023	Aleš Toman	Bayesian approach to statistics
9	14.03.2023	Katja Lozar Manfreda	Data quality in web surveys
10	15.03.2023	Andrej Blejec	A glimpse into the history of statistics
11	21.03.2023	Blaž Zupan	Recommender systems
12	22.03.2023	Mihael Perman	Sufficiency
13	28.03.2023	Gregor Dolinar	Reliability and life testing
14	4.04.2023	Tamas Rudas	Categorical data analysis
15	5.04.2023	Lara Lusa	Statistical methods for high-dimensional data
16	11.04.2023	Vladimir Batagelj	Data visualization
17	12.04.2023	Michael Bošnjak	Meta-Analysis with R: First steps
18	18.04.2023	Irena Ograjenšek	Challenges of conceptualisation, operationalization and measurement in economics and business
19	19.04.2023	Mojca Bavdaž	Data collection in official statistics
20	3.05.2023	Herwig Friedl	Generalized linear models
21	9.05.2023	???	Not yet confirmed
22	10.05.2023	Simona Korenjak Černe	Symbolic data analysis
23	16.05.2023	Damijana Kastelec	Statistical modelling of spatial processes
24	17.05.2023	Rok Blagus	Modelling outcomes in medicine