TMA4268 Weekplan

TMA4268 Statistical Learning V2023 Tentative weekly plan

Lecture times:

Monday, 10:15-12:00, KJL2 Thursday, 08:15-10:00, EL3

Exercises:

Thursday, 10:15-12:00, KJL2

Calendar week	Module	Date	Weekday	Topic	Resp. Instructor
2	Module 1	09.01.23	Monday	Introduction	Steffi
		12.01.23	Thursday	R-course	Self-study
		12.01.23	Thursday	R-course	Self-study
3	Module 2	16.01.23	Monday	Statistical learning 1	Daesoo
		19.01.23	Thursday	Statistical learning 2	Daesoo
		19.01.23	Thursday	Statistical learning RecEx	Emma
4	Module 3	23.01.23	Monday	Linear regression 1	Daesoo
		26.01.23	Thursday	Linear regression 2	Daesoo
		26.01.23	Thursday	Linear regression RecEx	Kenneth
5	Module 4	30.01.23	Monday	Classification 1	Daesoo
		02.02.23	Thursday	Classification 2	Daesoo
		02.02.23	Thursday	Classification RecEx	Emma?
6	Module 5	06.02.23	Monday	Resampling 1	Steffi
		09.02.23	Thursday	Resampling 2	Steffi / Emma (Rmd and ggplot)
		09.02.23	Thursday	Resampling RecEx	Kenneth?
7		13.02.23	Monday	Compulsory Exercise 1	Emma and Daesoo?
		16.02.23	Thursday	Compulsory Exercise 1	All
		16.02.23	Thursday	Compulsory Exercise 1	All
8	Module 6	20.02.23	Monday	Model Selection, Regularization 1	Steffi
		23.02.23	Thursday	Model Selection, Regularization 2	Steffi
		23.02.23	Thursday	Model Selection, Regularization RecEx	Daesoo
9	Module 7	27.02.23	Monday	Moving Beyond Linearity	Steffi

TMA4268 Weekplan

		02.03.23	Thursday	Off	I		
		02.03.23	Thursday	Moving Beyond Linearity RecEx	Emma?		
10	Module 8	06.03.23	Monday	Tree-based methods 1	Steffi		
		09.03.23	Thursday	Tree-based methods 2	Steffi		
		09.03.23	Thursday	Tree-based methods RecEx			
11	Module 9	13.03.23	Monday	Support Vector Machines 1	Steffi		
		16.03.23	Thursday	Support Vector Machines 2	Steffi		
		16.03.23	Thursday	Support Vector Machines RecEx			
12	Module 10	20.03.23	Monday	Unsupervised learning 1	Steffi		
		23.03.23	Thursday	Unsupervised learning 2	Steffi		
		23.03.23	Thursday	Unsupervised learning RecEx			
13		27.03.23	Monday	Excursion week (no lecture)			
		30.03.23	Thursday	Excursion week (no lecture)			
		30.03.23	Thursday	Excursion week (no lecture)			
Easter break							
15		Easter Monday	Monday	Off	All		
		13.04.23	Thursday	Compulsory Exercise 2	Kenneth		
		13.04.23	Thursday	Compulsory Exercise 2	All		
16		17.04.23	Monday	Compulsory Exercise 2	All		
		20.04.23	Thursday	Compulsory Exercise 2	All		
		20.04.23	Thursday	Compulsory Exercise 2	All		
17	Module 11	24.04.23		Neural Networks 1	Steffi		
		27.04.23		Neural Networks 2	Steffi		
		27.04.23		Neural Networks RecEx			
18	Module 12	First of May		Off			
		04.05.23		Summary and Outlook	Steffi		
		04.05.23		Question hour	All		