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

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		02.03.23	Thursday	Off				
		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			