TMA4268 Weekplan

TMA4268 Statistical Learning V2021 Tentative weekly plan

Semester	Module	Date	Weekday	Topic	Room	Instructor
Week 1	Module 1	11.01.21	Monday	Introduction	Online	Steffi
		12.01.21	Tuesday	R-course	S8	Self-study
		12.01.21	Tuesday	R-course	VE-E20	Self-study
Week 2	Module 2	18.01.21	Monday	Statistical learning 1	Online	Steffi
		19.01.21	Tuesday	Statistical learning 2 (interactive lecture)	S8	Steffi
		19.01.01	Tuesday	Statistical learning RecEx	VE-E20	Emma
Week 3	Module 3	25.01.21	Monday	Linear regression 1	Online	Steffi
		26.01.21	Tuesday	Linear regression 2	S8	Steffi
		26.01.21	Tuesday	Linear regression RecEx	VE-E20	Michail
Week 4	Module 4	01.02.21	Monday	Classification 1	Online	Steffi
		02.02.21	Tuesday	Classification 2	S8	Steffi
		02.02.21	Tuesday	Classification RecEx	VE-E20	Emma
Week 5	Module 5	08.02.21	Monday	Resampling 1	Online	Steffi
		09.02.21	Tuesday	Resampling 2 (interactive lecture)	S8	Steffi
		09.02.21	Tuesday	Resampling RecEx	VE-E20	Michail
Week 6		15.02.21	Monday	Compulsory Exercise 1	Online	Steffi & teaching assistants
		16.02.21	Tuesday	Compulsory Exercise 1	S8	Steffi & teaching assistants
		16.02.21	Tuesday	Compulsory Exercise 1	VE-E20	Steffi & teaching assistants
Week 7	Module 6	22.02.21	Monday	Model Selection, Regularization 1	Online	Thiago
		23.02.21	Tuesday	Model Selection, Regularization 2	Online	Thiago
		23.02.21	Tuesday	Model Selection, Regularization RecEx	VE-E20	Emma
Week 8	Module 7	01.03.21	Monday	Moving Beyond Linearity	Online	Thiago
		02.03.21	Tuesday	Off		
		02.03.21	Tuesday	Moving Beyond Linearity RecEx	VE-E20	Emma
Week 9	Module 8	08.03.21	Monday	Tree-based methods 1	Online	Steffi
		09.03.21	Tuesday	Tree-based methods 2	S8	Steffi
		09.03.21	Tuesday	Tree-based methods RecEx	VE-E20	Michail
Week 10	Module 9	15.03.21	Monday	Support Vector Machines 1	Online	Steffi

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		16.03.21	Tuesday	Support Vector Machines 2 (1 hour); Guest lecture 11-12h	S8	Steffi			
		16.03.21	Tuesday	Support Vector Machines RecEx	VE-E20	Michail			
Week 11	Module 10	22.03.21	Monday	Unsupervised learning 1	Online	Thiago			
		23.03.21	Tuesday	Unsupervised learning 2	Online	Thiago			
		23.03.21	Tuesday	Unsupervised learning RecEx	VE-E20	Emma			
Easter break									
Week 12		12.04.21	Monday	Compulsory Exercise 2	Online	Steffi & teaching assistants			
		13.04.21	Tuesday	Compulsory Exercise 2	S8	Steffi & teaching assistants			
		13.04.21	Tuesday	Compulsory Exercise 2	VE-E20	Steffi & teaching assistants			
Week 13	Module 11	19.04.21	Monday	Neural Networks 1	Online	Steffi			
		20.04.21	Tuesday	Neural Networks 2	S8	Steffi			
		20.04.21	Tuesday	Neural Networks RecEx	VE-E20	Emma			
Week 14	Module 12	26.04.21	Monday	Summary and Outlook 1	Online	Steffi			
		27.04.21	Tuesday	Summary and Outlook 2, questions	S8	Steffi			
		27.04.21	Tuesday	Off					

Lecture times:

Monday, 14:15-16:00 Tuesdays, 10:15-12:00

Exercises:

Tuesdays, 16:15-18:00