# Learning Objectives TSM\_AdvStDaAn

### Micheal Lappert

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#### ${\bf Contents}$

Part I						1
Week 1		 	 	 	 	 1
Week 2		 	 	 	 	 1
Week 3		 	 	 	 	 1
Week 4		 	 	 	 	 1
Week $5$		 	 	 	 	 1
Week 6		 	 	 	 	 2
Part I						
Week 1						
• Comm	ning					
Week 2						
• Comm	ning					
Week 3						
• Comm	ning					
Week 4						
• Comm	ning					
Week 5						
• Comm	ning					

#### Week 6

- $\bullet~$  You know what deviances are in GLM
- $\bullet\,$  You can understand AIC is generalised to GLMs
- You know when you can apply Wald-type confidence intervals and when it is better to use deviance based confidence intervals
- You can apply the introduced methods in statistical data analysis using R