

Schedule SMLP 2017, 28 August-1 September (Sessions 1-9 and the evening lectures will be held in Haus 9, room 114. Sessions 10A-18A will be in Haus 9, room 203.)

	Monday			Tuesday	Wednesday		Thursday		Friday	
9:00 -9:30	Welcome and orientation									
9:30 -11:00	SESSION_01 Frequentist foundations: sampling distribution of means (Vasishth)		9:00 -10:30	SESSION_05 Introduction to linear models (Bürki)	SESSION_09 Introduction to Bayesian data analysis (Vasishth)		SESSION_13A Advanced linear mixed models 2 exercises (Kliegl)	SESSION_13B Intro to Stan (Nicenboim)	SESSION_16A Generalised linear (mixed) models (Vasishth)	SESSION_16B Hierarchical models 1 exercises (Nicenboim)
11:00 -11:30	Coffee break		10:30 -11:00	Coffee break	Coffee break		Coffee break	Coffee break	Coffee break	Coffee break
11:30 - 13:00	SESSION_02 One and two sample t-tests (Vasishth)		11:00 - 12:30	SESSION_06 Introduction to linear mixed models (Bürki)	SESSION_10A Advanced linear mixed models 1 (Kliegl)	SESSION_10B Bayes exercises (Vasishth)	SESSION_14A Advanced linear mixed models 3 (Kliegl)	SESSION_14B Intro to Stan exercises (Nicenboim)	SESSION_17A Generalised linear (mixed) models exercises (Vasishth)	SESSION_17B Hierarchical models 2 (Nicenboim)
13:00 -14:30	Lunch		12:30 -14:00	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
14:30 - 16:00	SESSION_03 Type I, type II error, power (Vasishth)		14:00 - 15:30	SESSION_07 More details on linear mixed models (Vasishth)	SESSION_11A Advanced linear mixed models 1 exercises (Kliegl)	SESSION_11B Sampling MCMC (Nicenboim)	SESSION_15A Advanced linear mixed models 3 exercises (Kliegl)	SESSION_15B Hierarchical models 1 (Nicenboim)	SESSION_18A Problems with multiple comparisons (von der Malsburg)	SESSION_18B Hierarchical models 2 exercises (Nicenboim)
16:00 - 16:30	Coffee break		15:30 - 16:00	Coffee break	Coffee break	Coffee break	Coffee break, and free time	Coffee break, and free time	Coffee break	Coffee break
16:30 - 17:30	SESSION_04 P-values, power, type M error, practical examples (Vasishth)		16:00 -17:00	SESSION_08 Exercises on linear mixed models (Vasishth)	SESSION_12A Advanced linear mixed models 2 (Kliegl)	SESSION_12B Sampling MCMC exercises (Nicenboim)			Closing discussion, feedback	
			17:00- 18:00	1 st invited talk, Richard McElreath: <i>The Natural Selection of Bad Science</i>			2 nd invited talk, Mark Andrews: <i>The Art and Science of p-value Hacking</i>			
			18:00 - 19:00	Informal get-together			Informal get-together			

