

Schedule SMLP 2017, 28 August-1 September, Potsdam Germany

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

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.

Sessions 10B-18B will be in Haus 9, room 205.