Day 1 (Monday) June 5th

Time	Торіс	Teacher(s)
8:30 - 9:30	Registration	
9:30 – 9:45	Welcome greetings	Valentina Moro
9:45 – 10:45	From the Bayes' Theorem to Bayesian Statistics	Fabio Aurelio D'Asaro
10:45 - 11:00	Coffee break	
11:00 - 12:30	TBD	Massimiliano Badino
12:30 - 14:00	Lunch break	
14:00 - 15:00	The shield and the sword of Bayesian statistics: Priors and Occam's razor	Fabio Aurelio D'Asaro
15:00 - 16:00	Markov Chain Monte Carlo	Michele Scandola
16:00 - 16:30	Coffee break	
16:30 - 18:00	The logic of learning from experience	Hykel Hosni

Day 2 (Tuesday) June 6th

Time	Торіс	Teacher(s)
9:00 - 10:00	Inferential Bayes and the Bayes Factor	Romano & Tosi
10:00 - 10:30	Introduction to JASP	Romano & Tosi
10:30 - 11:00	Coffee break	
11:00 – 12:30	Simple designs (t-tests). Theory and Practice (With JASP)	Romano & Tosi
12:30 - 14:30	Lunch break + Poster Session	
14:30 – 16:00	Factorial Designs ("ANOVA"). Theory and Practice (With JASP)	Romano & Tosi
16:00 - 16:30	Coffee break	
16:30 – 18:00	The BayesFactor R package.	Romano & Tosi

Day 3 (Wednesday) June 7th

Time	Торіс	Teacher(s)
9:00 - 10:30	Introduction to Bayesian linear models	Stefano Coretta
	Hands-on 2	
10:30 - 11:00	Break	
11:00 – 12:30	Model diagnostics	Stefano Coretta
	Interactions and Group-level (random) effects	
	Hands-on 2	
12:30 - 14:30	Lunch break + Poster Session	
14:30 - 16:00	Specifying priors	Stefano Coretta
	Hands-on 3	
16:00 – 16:30	Break	
16:30 - 18:00	Bayesian modelling Q&A	Stefano Coretta

Day 4 (Thursday) June 8th

Time	Торіс	Teacher(s)
9:00 – 10:30	Sample Size Planning – The Bayesian Way	Angelika Stefan
10:30 - 11:00	Coffee break	
11:00 - 12:30	Bayesian Robustness Checks	Angelika Stefan
12:30 - 14:30	Lunch break + Poster Session	

Social event!

Day 5 (Friday) June 7th

Time	Торіс	Teacher(s)
9:00 - 10:30	Writing your own Bayesian Model in Stan (first	Michele Scandola
	part)	Fabio Aurelio D'Asaro
10:30 - 11:00	Coffee break	
11:00 – 12:30	Writing your own Bayesian Model in Stan	Michele Scandola
	(second part)	Fabio Aurelio D'Asaro
12:30 – 14:30	Lunch break + Best Poster Prize	
14:30 - 16:00	Writing your own Bayesian Model in Stan (third	Michele Scandola
	part)	Fabio Aurelio D'Asaro
16:00 – 16:30	Coffee break	
16:30 – 18:00	Hands-on workshop	Michele Scandola
		Fabio Aurelio D'Asaro
18:00 – 18:30	The bmscstan package: Bayesian Multilevel	Michele Scandola
	Single Case analysis	Fabio Aurelio D'Asaro