

**Day 1 (Monday) June 9th**

<b>Time</b>	<b>Topic</b>	<b>Teacher(s)</b>
8:30 – 9:30	Registration	
9:30 – 9:45	Welcome greetings	
9:45 – 10:45	TBD	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	TBD	Fabio Aurelio D'Asaro
15:00 – 16:30	Hitchhiker's Guide to Bayesian Statistics	Michele Scandola

**Day 2 (Tuesday) June 10th**

<b>Time</b>	<b>Topic</b>	<b>Teacher(s)</b>
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 11th**

<b>Time</b>	<b>Topic</b>	<b>Teacher(s)</b>
9:00 – 10:30	Introduction to Bayesian linear models; Hands-on 1	Stefano Coretta
10:30 – 11:00	Break	
11:00 – 12:30	Model diagnostics Interactions and Group-level (random) effects Hands-on 2	Stefano Coretta
12:30 – 14:30	Lunch break + Poster Session	
14:30 – 16:00	Specifying priors; Hands-on 3	Stefano Coretta
16:00 – 16:30	Break	
16:30 – 18:00	Bayesian modelling Q&A	Stefano Coretta

**Day 4 (Thursday) June 12th**

## Programme BayesHSC 2025

<b>Time</b>	<b>Topic</b>	<b>Teacher(s)</b>
<i>9:00 – 10:30</i>	Sample Size Planning – The Bayesian Way	Angelika Stefan
<i>10:30 – 11:00</i>	Coffee break	
<i>11:00 – 12:30</i>	Bayesian Robustness Checks	Angelika Stefan
<i>12:30 – 14:30</i>	Lunch break + Poster Session	

Social event!

## Day 5 (Friday) June 13th

<b>Time</b>	<b>Topic</b>	<b>Teacher(s)</b>
<i>9:00 – 10:30</i>	Introduction to Bayesian Generalised linear models	Michele Scandola Fabio Aurelio D'Asaro
<i>10:30 – 11:00</i>	Coffee break	
<i>11:00 – 12:30</i>	Binomial models	Michele Scandola Fabio Aurelio D'Asaro
<i>12:30 – 14:30</i>	Lunch break + Best Poster Prize	
<i>14:30 – 16:00</i>	Ordinal models	Michele Scandola Fabio Aurelio D'Asaro
<i>16:00 – 16:30</i>	Coffee break	
<i>16:30 – 18:00</i>	Hands-on workshop	Michele Scandola Fabio Aurelio D'Asaro