

**Schedule Summer school in “Cognitive Foundations of Decision-Making”**

	Monday, July 22	Tuesday, July 23	Wednesday, July 24	Thursday, July 25	Friday, July 26	Saturday, July 27
09:00–10:50	Neural Foundations	Neural Constraints	Cognitive Representations	Efficient Coding	Bounded Rationality	Computational Complexity: Background
10:50–11:10	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11:10–13:00	Neural Foundations	Neural Constraints	Cognitive Representations	Efficient Coding	Bounded Rationality	Keynote: Peter Bossaerts
13:00–14:15	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
14:15–15:45	Information theory	Intro to Structural Estimation in R	Free afternoon	Bayesian Inference	Bayesian Inference	Free afternoon
15:45–16:00	Coffee break	Coffee break		Coffee break	Coffee break	
16:00–18:00	Student presentations	Student presentations		Student presentations	Student presentations	
19:30–	Dinner	Dinner	Dinner speakers	Dinner	Dinner	Dinner speakers

**Modules:**

<i>Bounded Rationality and Strategic Behaviour</i> <b>Larbi Alaoui</b>	<i>Neural Coding, Cognitive Representations, and Decisions</i> <b>Rava Azeredo da Silveira</b>
<i>Computational Complexity and Economic Decisions</i> <b>Peter Bossaerts</b>	<i>Neural Foundations of Decision-Making</i> <b>Joseph Kable</b>
<i>Structural estimation of decision models in R</i> <b>Emmanuel Kemel</b>	<i>An introduction to Information Theory</i> <b>Olivier L’Haridon</b>
<i>Efficient Coding and Decision-Making</i> <b>Rafael Polania</b>	<i>Bayesian inference on choice stimuli as a unifying theory of decision-making</i> <b>Ferdinand Vieider</b>
<i>Neural Constraints, Habit Formation, and Stochasticity</i> <b>Ryan Webb</b>	