



Programme of Activities

The ARCA Summer School: Unlocking Psychological Expertise for Academic and Business Success

Draft Schedule: 29th June – 3rd July

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 – 9:30	Registration & welcome introduction	Functional near-infrared spectroscopy Jessica Gemignani	Electro - encephalography Giuseppe Di Dona	Kinematic Analysis Luisa Sartori & Elisa Straulino	Dynamic facial expressions of emotions Eva Krumhuber
9:30 – 11:00	Design of experimental paradigms Motonori Yamaguchi & Judit Gervain				Virtual reality in Brain Computer Interfaces Silvia Erika Kober
11:00 – 12:30					
12:30 – 14:00	Lunch break				
14:00 – 16:00	Design of experimental paradigms Motonori Yamaguchi & Judit Gervain	Functional near-infrared spectroscopy Jessica Gemignani	Electro - encephalography Giuseppe Di Dona	Kinematic Analysis Luisa Sartori & Elisa Straulino	Virtual reality in Brain Computer Interfaces Silvia Erika Kober
16:00 – 17:00				Cortical correlates of voluntary movements with fNIRS Marco Bove	
17:00 – 17:30					
17:30 – 18:30		Touristic visit			
18:30 – 19:00					
19:00 – ...			Social dinner		



Draft Schedule: 6th July – 10th July

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00 – 9:30	Registration & welcome introduction	R Angela Andreella	Quantitative text analysis Alessandro Meneghini	Quarto Ottavia Epifania	Machine Learning David Goretzko
9:30 – 12:30	Basics of programming Giacomo Loreggia				
12:30 – 14:00	Lunch break				
14:00 – 15:00	Basics of programming Giacomo Loreggia	Quantitative text analysis Jan Mačutek	Data visualization in R Livio Finos	Shiny-App Ottavia Epifania	Machine Learning David Goretzko
15:00 – 16:00	R Angela Andreella		Neuroethics Guilherme Wood		
16:00 – 17:00					
17:00 – 17:30					
17:30 – 18:30		Touristic visit			
18:30 – 19:00					
19:00 – ...			Social dinner		