

Time	Tuesday 6-Sep-2016	Wednesday 7-Sep-2016	Time	Thursday 8-Sep-2016	Friday 9-Sep-2016	Time
08:00			08:00			08:00
08:20			08:20			08:20
08:40			08:40			08:40
09:00		Stephen Coombes (University of Nottingham, UK) - Modelling Brain Waves	09:00	Věra Kůrková (Academy of Sciences of the Czech Republic) - Limitations of Shallow Neural Networks	Etienne Koechlin (Pierre and Marie Curie University, France) - Adaptive behavior and human reasoning	09:00
09:20			09:20			09:20
09:40			09:40			09:40
10:00		Coffee Break (10:00 - 10:40)	10:00	Coffee Break (10:00 - 10:40)	Coffee Break (10:00 - 10:40)	10:00
10:20			10:20			10:20
10:40			10:40			10:40
11:00	Satellite Event Workshop on Machine Learning and Interpretability	Complex Networks	11:00	Higher Nervous Activity 1	Perception Action Dynamics	11:00
11:20		Deep Learning 2	11:20	Clustering	Forecasting	11:20
11:40			11:40			11:40
12:00		Poster and Demonstrations Session 1 (12:40 - 14:40)	12:00	ENNS General Assembly	Poster and Demonstrations Session 2 (12:40 - 14:40)	12:00
12:20			12:20			12:20
12:40			12:40			12:40
13:00		Lunch Break (13:40 - 14:40)	13:00	Posters on display - Lunch Break (13:40 - 14:40)	Lunch Break (13:40 - 14:40)	13:00
13:20			13:20			13:20
13:40			13:40			13:40
14:00	Opening ICANN		14:00			14:00
14:20	Erkki Oja (Aalto University, Helsinki, Finland) - Unsupervised learning for matrix decompositions		14:20			14:20
14:40			14:40			14:40
15:00	Brain Topology and Dynamics	EEG/MEG Analysis	15:00	Neuronal Hardware 1	Emerging patterns	15:00
15:20	Deep Learning 1	Learning Foundations 1	15:20	Decision Making	Neuronal Hardware 2	15:20
15:40			15:40			15:40
16:00		Coffee Break (16:40 - 17:20)	16:00	Murray Shanahan (Imperial College London, UK) - Metastability in neural dynamics	Wlodek Duch (Nicolaus Copernicus University, Torun, Poland) - Neurodynamics, Neuroimaging and Brains	16:00
16:20			16:20			16:20
16:40			16:40			16:40
17:00	Coffee Break (17:20 - 18:00)	Joaquin Fuster (University of California Los Angeles, USA) - The Prefrontal Cortex is a predictive and preadaptive organ	17:00	Buses depart at 17:00	Awards and Closing Ceremony	17:00
17:20			17:20			17:20
17:40			17:40			17:40
18:00	Synaptic Plasticity	Recurrent Neural Networks	18:00	Social Programme Excursion Visit (18:00 - 20:00)	Satellite Event Workshop on Challenges in Living Neuronal Networks	18:00
18:20	Ensemble Networks	Support Vector Machines	18:20			18:20
18:40			18:40			18:40
19:00	Günther Palm (University of Ulm, Germany) - What are the units of neural representations?	ENNS ExCom meeting	19:00			19:00
19:20			19:20			19:20
19:40			19:40			19:40
20:00	Welcome Reception (20:20 - 22:00)	ENNS 25th anniversary social gathering (20:40 - 22:00)	20:00	Gala Dinner (20:00 - 22:00)		20:00
20:20			20:20			20:20
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22:00			22:00			22:00