September	Monday 09	Tuesday 10	Wednesday 11	Thursday 12
9.00 - 10.00	Jordi Soriano (L)	Jesus Cortes (L)	Yiota Poirazi (L)	Ken Miller (L)
10.00 - 11.00	Jordi Soriano (L)	Jesus Cortes (L)	Yiota Poirazi (L)	Ken Miller (L)
11.00 – 11.30	Coffee Break	Coffee Break	Coffee Break	Coffee Break
11.30 – 12.15	A. Treves	S. Vives	Eleni Vasilaki	Gusavo Deco
12.15 – 13.00	L. De Arcangelis S	Fellin	Brovelli S	Petra Ritter
13.00 – 14.30	Lunch	Lunch	Lunch	Lunch
14.30 – 15.30	Project Tutorials: Soriano & Mazzucato	Tool Tutorial: Dal Maschio Optogenetics	Tool Tutorial: S. Panzeri Inform Process.	Tool Tutorials: Lorenzo Fontolan – Mean-Field Models
15.30 – 16.30	Project Tutorial: Vasilaki + Vouros	Project Tutorials: Cortes & Di Santo + Miller	Tool Tutorials: Marcello Pellilo Machine Learning	Tool Tutorials: Recurrent Neural Networks
16.30 – 17.00	Coffee Break	Coffee Break	Coffee Break	Coffee Break
17.00 – 19.00	Working Groups	Working Groups	Working Groups	Working Groups

## FRIDAY 13.09.2019

9.30-10.15	10.15-11.00	11.00-11.30	11.30 -12.15	12.15-13.00	13.00	Afternoon
Di Santo	R. Burioni	Coffee Break	M.Tsodys	S. Ditlevesn	Lunch	Working Group

18.00-20.00 Spritz Aperitif and Open Round Table: Biological and Artificial Intelligence.

What can we learn from brain about efficient algorithms and about brain from artificial neural networks?

Speakers: L. Ballan, M. Zorzi, S. Vassanelli, M. Corbetta + open discussion

## **SATURDAY 14.09.2019**

9.00-10.00	10.00-11.00	11.00-11.30	11.30-12.30 N.
L. Mazzucato	Presentation Working Groups	Coffee Break	N. Brunel