

2nd MemoCIS Training School
'Memristors – Devices, Models, Circuits, Systems and Applications', Alghero, Italy
7- 9.5.2015

PROGRAM

Day 1 Saturday May 7, 2016

08:30 – 09:00	Registration and Welcome
09:00 – 10:15	Interaction with CapoCaccia Workshop: CapoCaccia Workshop project demonstrations
10:15 – 10:45	Morning Break
10:45 – 12:00	Interaction with CapoCaccia Workshop: CapoCaccia Workshop discussion session reports
12:00 – 14:00	Lunch Break & Networking with CapoCaccia participants
14:00 – 16:00	Daniele Ielmini , “Theory and modeling of switching behavior in memristive devices”
16:00 – 17:00	Trainee poster session 1
17:00 – 19:00	Daniele Ielmini and Ronald Tetzlaff , “Ask Me Anything (AMA) session on theory of operation and modeling of memristive devices”
19:30 – 21:30	Dinner & Networking between trainees and trainers



PROGRAM

Day 2 Sunday May 8, 2016

- 09:00 – 10:15** **Sabina Spiga**, “Memristive devices: technology and characterization” – Part 1
- 10:15 – 10:45 [Morning Break](#)
- 10:45 – 12:00** **Sabina Spiga**, “Memristive devices: technology and characterization” – Part 2
- 12:00 – 14:00 [Lunch Break](#)
- 14:00 – 16:00** **Ronald Tetzlaff**, “Circuit theoretic aspects and applications of memristive devices”
- 16:00 – 17:00** **Trainee poster session 2**
- 17:00 – 19:00** **Sabina Spiga, Ronald Tetzlaff, and Alon Ascoli**,
“Ask Me Anything (AMA) session on characteration and application of memristive devices”
- 19:30 – 21:30 [Dinner](#) & Networking between trainees and trainers

PROGRAM

Day 3 Monday May 9, 2016

09:00 – 10:15 **Elisabetta Chicca**, “Neuromorphic Electronic Circuits for Learning with Memristive Devices” – Part 1

10:15 – 10:45 [Morning Break](#)

10:45 – 12:00 **Elisabetta Chicca**, “Neuromorphic Electronic Circuits for Learning with Memristive Devices” – Part 2

12:00 – 14:00 [Lunch Break](#)

14:00 – 16:00 **Bernabe Linares Barranco**, “Large-Scale Neuromorphic Memristive Architectures”

16:00 – 17:00 **Trainee poster session 3**

17:00 – 19:00 **Bernabe Linares Barranco and Elisabetta Chicca**,
“Ask Me Anything (AMA) session on neuromorphic circuits and systems for memristive architectures”

19:30 – 21:30 [Dinner](#) & Networking between trainees and trainers