



From Channels to Circuits

A symposium to honor the career of Prof. Daniela Pietrobon

30th
JANUARY

10:00 am

**AULA MAGNA
FELICE AZZONE
VALLISNERI
BUILDING**



10:30

Prof. Rosario Rizzuto, Università degli Studi di Padova, IT
"Institutional welcome by the Head of the Department".



11:00

Prof. Chinei Chen, Harvard Medical School, MA
*"From calcium channels to brain plasticity:
my adventures with Daniela"*



11:30

Prof. Massimo Mantegazza, University Cote d'Azur, FR
*"Sodium Channels in Genetic Neurological Disorders:
Spotlight on SCN1A/NaV1.1"*



12:00

Prof. Tommaso Fellin, Italian Institute of Technology, IT
*"Cellular and circuital mechanisms underlying sensory
perception and spatial navigation"*



14:00

Prof. Joerg Striessnig, University of Innsbruck, AT
"Calcium Channelopathies: from Migraine to Autism"



14:30

Prof. Tommaso Pizzorusso, Scuola Normale Superiore, IT
"Perineuronal nets: a brain wide perspective"



15:00

Prof. Fiorenzo Conti, Università Politecnica delle Marche, IT
"GLT-1 multifaceted modulation of E/I balance"



16:00

Prof. Fabio Benfenati, Italian Institute of Technologies, IT
*"Homeostatic chemo-optogenetics and gene-free
photostimulation of neurons: towards a light-powered brain"*



16:30

Prof. K.C. Brennan, University of Utah, UT
*"Unraveling the mechanisms of migraine with aura (with
Daniela!)".*



17:00

Prof. Daniela Pietrobon, Università degli Studi di Padova, IT
*"My journey from mitochondria to calcium channels to
migraine pathophysiology"*