



UNIVERSITÀ
DEGLI STUDI
DI PADOVA



PADOVA
neuroscience
CENTER

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. Chinfai 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"



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