



Italian-French One-day Meeting for PhD Students



POTASSIUM CHANNELS IN NEONATAL-ONSET EPILEPSIES: FROM MOLECULAR PATHOGENESIS TO PERSONALIZED THERAPY

**University of Molise
May 19, 2017 - Campobasso, ITALY
III Edificio Polifunzionale, Via F. De Sanctis**

**INSTITUT
FRANÇAIS**
ITALIA



10:30 – 11:00

Prof. LUCA BRUNESE - University of Molise
Introduction

15:00 – 16:00

Prof. MAURIZIO TAGLIALATELA - University of Molise
Variant-dependent molecular pathogenesis of Kv7.2-related epilepsies

11:00 – 12:00

Prof. PASQUALE STRIANO - University of Genova
Overview of Epileptic Encephalopathies and clinical spectrum of Kv7.2-related epilepsies

16:00 – 17:00

Prof. LAURENT ANIKSZTEJN - Université Aix-Marseille
Possible interaction between STXBP1 and Kv7.2, the two main proteins involved in Early Onset Epileptic Encephalopathy

12:00 – 13:00

Prof. GAETAN LESCA - Hospices civils de Lyon
Usefulness of genetic tools in the differential diagnosis of Epileptic Encephalopathies

17:00 – 18:00

Prof. MOUNIR TAREK - Université de Lorraine
Molecular dynamics approaches for studying the structural determinants of Kv7 channel gating

13:00 – 15:00

Lunch

17:00 – 18:00

Conclusions and Arrivederci