

REGISTRATION CARD



Neurocentro della Svizzera Italiana
Neurocenter of Southern Switzerland

NSI symposium on translational neurosciences: Upcoming disease-modifying treatments and biomarkers for neurodegenerative disorders.

Thursday 13 October 2016

from 16h00 to 19h00

Università della Svizzera Italiana (USI), Auditorium

Via Giuseppe Buffi 13, Lugano

Please complete in block

I want to subscribe to the Symposium

Title / name:

.....

Institution / study:

Address:

.....

Email:

Cell phone:

Date and signature:

I participate to the aperitif YES NO

To be submitted by 06.10.2016

Speakers

Dr. Edilio Borroni, Head of Molecular Imaging Group, Neuroscience Department, F. Hoffmann-La Roche Ltd, Basel

Prof. Dr. Nicole Déglon, Laboratory of Cellular and Molecular Neurotherapies, Associate Professor at University of Lausanne

Prof. Dr. med. Alain Kaelin, Director NSI, ORL

Dr. med. Leonardo Sacco, Capoclinica Neurologia NSI, ORL

Dr. Neumann Ulf, Senior Investigator at Novartis Institutes for Biomedical Research, Basel

Organizers

Dr. Paolo Paganetti Responsible LBN-EOC NSI, ORL
Neurocenter of Southern Switzerland (NSI)

Credits requested

Swiss Neurological Society (SNG)

3 credits

Information

Neurocenter of Southern Switzerland

Via Tesserete 46, 6903 Lugano

Tel. +41 (0)91 811 62 57

Fax +41 (0)91 811 62 19

neurocentro@eoc.ch

Legend of the title figures:

Left: Phosphorylated alpha-synuclein (in red) co-localizes (in yellow) with the neuronal marker Pgp9.5 (in green) in a sweat gland of a PD subject. Right panel: P97 inhibition leads to the accumulation of tau protein carrying a mutation causing fronto-temporal dementia with parkinsonism (in red) and the disintegration of the endoplasmic reticulum (in green). Courtesy of Dr. G. Melli and Dr. S. Papin.



Neurocentro della Svizzera Italiana
Neurocenter of Southern Switzerland

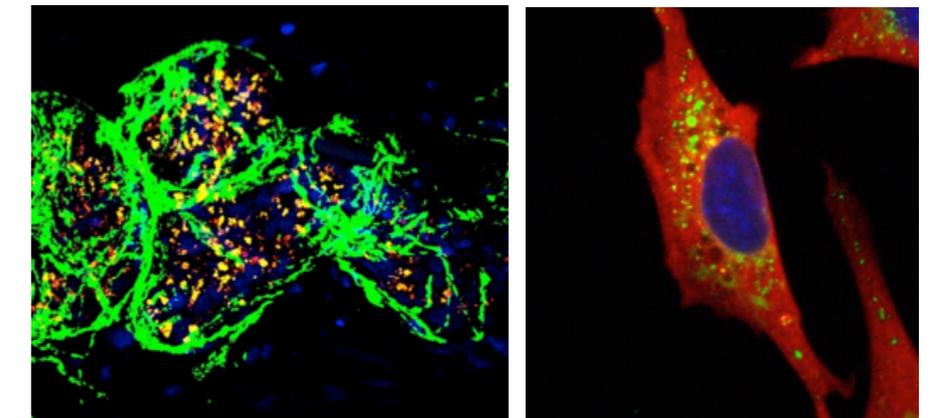
2nd NSI symposium on translational neurosciences: Upcoming disease-modifying treatments and biomarkers for neurodegenerative disorders

Thursday 13 October 2016

from 16h00 to 19.00

Università della Svizzera Italiana (USI), Auditorium

Via Giuseppe Buffi 13, Lugano



Dear Madam, dear Sir and dear colleagues,

we are pleased to invite you to the 2nd NSI symposium on translational neurosciences organized by the Neurocenter of Southern Switzerland (NSI). At the NSI, we believe that research and scientific excellence critically contribute to the best standard of medicine as expressed by the quality of care and remedy for our patients.

This is the reason why the NSI has created in 2014 the Laboratory for Biomedical Neurosciences hosted by the Swiss Institute for Regenerative Medicine (SIRM) in Torricella-Taverne. The main objective of the LBN is the formation of young scientist in the field of translational research, with the aim at filling the gap that often exists between basic research discoveries and their application in medicine. The main priority of the LBN is the elucidation of the molecular mechanisms involved in the initiation, progression and consequences of motor disorders and neurodegenerative disorders such as Parkinson's disease.

In this year symposium we will focus on upcoming disease-modifying treatments for Huntington's and Alzheimer's disease as well as the importance of early diagnosis, disease markers and recruiting criteria for the clinical testing of new disease-modifying therapies.

We invited very knowledgeable speakers who are working in Switzerland and are conducting cutting edge science that will impact the world-wide standard of medicine for neurodegenerative disorder.

Don't miss this opportunity to feel the pulse of the future, we look forward to welcoming you to this exciting symposium.

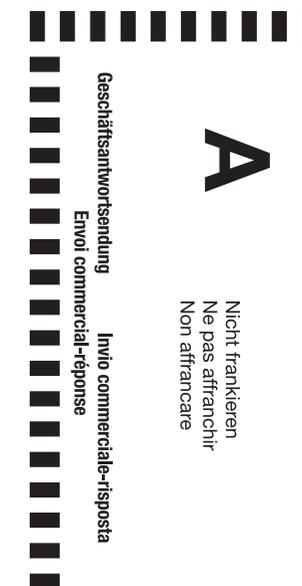
Prof. Dr. med. Alain Kaelin

Dr. Paolo Paganetti

Program

- 16h00 **Welcome**
Prof. Alain Kaelin
- 16h05 **Introduction: the challenge of disease modifying therapy for neurological diseases**
Dr. Paolo Paganetti
- Chair:** Dr. Leonardo Sacco
- 16h15 **Neurodegenerative diseases in the age of Genetic engineering**
Dr. Nicole Déglon
- 17h00 **Towards a disease-modifying therapy for Alzheimer's: The long and windy road to BACE1 inhibitors**
Dr. Ulf Neumann
- 17h45 **Developing a new PET tracer to image tau deposition in the human brain**
Dr. Edilio Borroni
- 18h30 **Conclusions**
Dr. Paolo Paganetti, Prof. Alain Kaelin
- 18h45 **Aperitif**

Ospedale Regionale di Lugano
Neurocentro della Svizzera Italiana
Segretariato Direzione
Via Tesserete 46
6900 Lugano



A

Nicht frankieren
Ne pas affranchir
Non affrancare