

Padova, December 5, 2018

Department of Pharmaceutical  
and Pharmacological Science  
Aula Meneghetti

# Pharmacological insights of altered lipid metabolism in oncological, neurological, cardiovascular and hepatic diseases

## 14.30 Registration

### Welcome and Introduction

Paolo Caliceti, Full Professor, Director of the  
Department of Pharmaceutical Sciences  
Pharmacological, University of Padua

## Session 1

### Moderator:

Marco Sandri, MD, Full Professor, Dipartimento di  
Scienze Biomediche, Università di Padova;  
Giuseppe Opocher, MD, Scientific Director Istituto  
Oncologico Veneto I.R.C.S.S., Padua

14.45 “Direct and indirect involvement of lipid metabolism  
in the physiopathology of hereditary spastic paraplegias”  
Giovanni Stevanin, PhD, Research Director (INSERM),  
Professor Ecole Pratique des Hautes Etudes, Paris

15.10 “Lipid lowering drugs and inflammatory changes: an  
impact on cardiovascular outcomes?”  
Massimiliano Ruscica, PhD, Assistant Professor,  
Department of Pharmacological and Biomolecular Science,  
University of Milan

15.35 “The role of lipid metabolism in endocrine therapy  
resistance of estrogen receptor positive breast cancer cells”  
Andrea Morandi, PhD, Fondazione Veronesi, Department  
of Experimental and Clinical Biomedical Sciences,  
University of Florence

Coffee break

## Session 2

16.00: “Lipid metabolism in the pathogenesis of Non-  
Alcoholic Steatohepatitis”  
Francesco Paolo Russo, MD. Assistant Professor,  
Department of Surgery, Oncology and  
Gastroenterology, University of Padova

## Young session

16.25 Moderator: Paolo Porporato, PhD. Assistant  
professor, Department of Molecular Biotechnology  
and Health Sciences, University of Turin;  
Stefano Realdon, MD, Head of the Digestive  
Endoscopy Unit, Istituto oncologico Veneto  
I.R.C.S.S., Padua

16.30 “Lipid metabolism and inflammation” Alessio  
Menga IRCCS Istituto Tumori "Giovanni Paolo II"  
Bari

16.40 “SGLT-2 inhibition: experimental data on  
glucose and lipid metabolism” Chiara Macchi,  
Department of Pharmacological and Biomolecular  
Science, University of Milan.

16.50 “Role of PI3K-C2A in lipid and glucose  
metabolism” Miriam Martini Department of  
Molecular Biotechnology and Health Sciences,  
University of Torino, Molecular Biotechnology Center

17.00 “NAFLD, NASH and liver cancer” Martina  
Gambato, MD. Multivisceral Transplant Unit and  
Gastroenterology, Padua University-Hospital

17.20 Closure

Con il patrocinio di



VENETO  
INSTITUTE OF  
MOLECULAR  
MEDICINE



REGIONE DEL VENETO



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA



Organizing Committee and Scientific:  
Sara De Martin, Nicola Ferri,  
Monica Montopoli, Genny Orso  
Department of Pharmaceutical and  
Pharmacological Sciences, University of Padova



**Registration Deadline**  
**December 2, 2018**  
**Registration to the workshop**  
**(up to 160 seats)**

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