

MELANOPSIN RETINAL GANGLION CELLS AND CIRCADIAN RHYTHMS: FUNCTION AND DYSFUNCTION IN ALZHEIMER'S DISEASE AND AGING

(GR-2013-02358026) Principal Investigator Chiara La Morgia

October 2nd, 2020

The meeting can be followed online.

For more information please write an email to elena.pipeschi@fclassevents.com



PROGRAM

15:00 Participants' Registration

15:15 WELCOME AND OPENING REMARKS

Raffaele Lodi

Scientific Director, IRCCS Istituto delle Scienze Neurologiche di Bologna

Paolo Bordon

General Director, Azienda USL di Bologna

CHAIRMEN: **Valerio Carelli • Rocco Liguori**

15:30 GENERAL INTRODUCTION OF THE PROJECT

Chiara La Morgia

Principal Investigator

15:45 LECTURE

*Melanopsin retinal ganglion cells (mRGCs)
in aging and Alzheimer's disease*

Jens Hannibal

16:30 LECTURE

Optic Neuropathy in Alzheimer's disease

Alfredo Sadun

17:15 COFFEE BREAK

17:30 TALKS

Profiling the mRGC system in AD by a multimodal approach

Chiara La Morgia • Martina Romagnoli

Exploring the mRGC visual system by fMRI in AD

Micaela Mitolo • Stefania Evangelisti

Genetics of circadian rhythms in AD

Flavia Palombo • Aurelia Santoro • Maria Giulia Bacalini

18:30 Q&A, CLOSING REMARKS

CHAIRMEN

Valerio Carelli

DIBINEM, Università di Bologna

Laboratorio di Neurogenetica, IRCCS Istituto delle Scienze Neurologiche di Bologna

Rocco Liguori

DIBINEM, Università di Bologna

Clinica Neurologica, IRCCS Istituto delle Scienze Neurologiche di Bologna

FACULTY

Maria Giulia Bacalini

Laboratorio di Brain Aging, IRCCS Istituto delle Scienze Neurologiche di Bologna

Stefania Evangelisti

Laboratorio Neuroimmagini, DIBINEM, Università di Bologna

Jens Hannibal

Department of Clinical Biochemistry, Faculty of Health Sciences

Bispebjerg Hospital - University of Copenhagen, Copenhagen NV, Denmark

Chiara La Morgia

Clinica Neurologica, IRCCS Istituto delle Scienze Neurologiche di Bologna

DIBINEM, Università di Bologna

Micaela Mitolo

Azienda Ospedaliero-Universitaria di Bologna

Flavia Palombo

Laboratorio di Neurogenetica, IRCCS Istituto delle Scienze Neurologiche di Bologna

Martina Romagnoli

Clinica Neurologica, IRCCS Istituto delle Scienze Neurologiche di Bologna

Alfredo Sadun

Department of Ophthalmology, Doheny Eye Institute

University of California Los Angeles, United States

Aurelia Santoro

DIMES, Università di Bologna

Attendance on the premises is restricted to a **maximum of 40 participants**.
The meeting can be followed online.
For more information please write an email to elena.pipeschi@fclassevents.com

This meeting was supported by the Italian Ministry of Health
"Ricerca finalizzata GR-2013-02358026"



ORGANIZING SECRETARY

Elena Pipeschi

elena.pipeschi@fclassevents.com | 0586-849808