10th Meeting of PhD students in Neuroscience

On 29-30 September the National Conference of PhD students in Neuroscience was held in Webinar mode entitled: "New Perspectives of Neuroscience: Research Young Italian Neuro-Researchers ". The conference, entirely free and reserved for all members of the Italian Society of Neuroscience, was organized by the Italian Society of Neuroscience, in collaboration with the Division of Pharmacology, of the Department of Neuroscience, School of Medicine, of the University of Naples Federico II.

About 250 researchers took part in the conference, including PhD students and researchers by the most prestigious research laboratories in Italy, with the aim of bringing together all young Italian researchers who carry out research activities in the field of Neuroscience in order to promote interaction and to exchange ideas on research problems of great scientific and social impact in the various Neuroscience fields, as well as to stimulate the birth of collaborations between young researchers also aimed at the initiation of joint research projects.

The conference was divided into 8 symposia, comprising 56 oral communications presented by the young neuroscientists who carry out their research in the field of Neuroscience, and in a Plenary Lecture, held this year by Prof. Gilberto Fisone, Professor of Neuroscience, Department of Neuroscience, Karolinska Institutet, Sweden. Fisone's research focuses on studying the mechanisms involved in neurodegenerative and neuropsychiatric disorders, such as Parkinson's disease, schizophrenia and drug addiction.

The topics addressed during the scientific event concerned new acquisitions in the field of pathogenesis and diagnostic and therapeutic approaches to diseases neurological diseases of particular social impact such as epilepsy, autism, neurodegenerative diseases such as Alzheimer's disease and cerebral ischemia, Parkinson's disease, Amyotrophic Lateral Sclerosis.

The young neuroscientists participated with enthusiasm in the event, as evidenced also by the comments collected:

“Congratulations, the meeting of young neuroscientists was well planned and implemented. Technical inconveniences reduced to a minimum. Current issues addressed” Giuseppe Crescimanno

“Beautiful event, thank you for allowing me to participate!” Claudio Giuliano

“I would like to thank you for the webinar. It was a great opportunity for me to learn more!” Maryam Khastkhodaei

“Thank you for the opportunity to compare ourselves with other PhDs. Despite the online mode it was a really interesting and full of ideas webinar” Gaia Piccioni.

The next meeting of PhD students in Neuroscience is scheduled for the month of March 2021 in Naples.