ESN
EUROPEAN SOCIETY FOR NEUROCHEMISTRY

The European Society for Neurochemistry congratulates 2022 Young Scientist Lectureship Awardees and Young Member Symposium Winners

In a close competition of the best minds in Europe, we are happy to announce our selected winners

Young Scientist Lecture Award (YSLA)

Dr. Giuseppe Gangarossa	Assistant Professor	University of Paris	France
Dr. Boaz Barak	Assistant Professor	Tel Aviv University	Israel

Young Member Symposium (YMS)

Ekaterina Pchitskaya	Post Doc	St Petersburg Polytechnic University	Russia
Milorad Dragic	Teaching Assistant	University of Belgrade	Serbia
Giulia Lunghi	Post Doc	University of Milan	Italy
Charikleia (Charoula) Peta	PhD Student	Biomedical Research Foundation Academy of Athens	Greece
Evgeny Barykin	PhD Student	Russian Academy of Science	Russia
Katarina Milićević	Research Assistant	University of Belgrade	Serbia
Alexander Schwarz	PhD Scholar	Russian Academy of Sciences	Russia
Andre Filipe Viera da Conceição	PhD Student	University of Algrave	Portugal
Chiara D'Aprile	PhD Student	University of Milan	Italy
Emma Veronica Carsana	PhD Student	University of Milan	Italy

The European Society for Neurochemistry congratulates 2022 Bachelard Award Winner

This award is aimed at commemorating the outstanding contributions of Prof Herman Bachelard (1929–2006) to neurochemistry and ESN.

The European Society for Neurochemistry Bachelard Lectureship Award will be presented to

Professor Juan P. Bolaños from the University of Salamanca (Spain)

The award lecture will be on "Metabolic shapes of brain cells and functional consequences"

Juan P. Bolaños studied Pharmacy at the University of Salamanca (USAL, Spain), where he undertook his PhD in Biochemistry & Molecular Biology. Then he moved to the Institute of Neurology (London, UK) as an EU-funded Marie Curie Postdoctoral Fellow. He returned to USAL and became a lecturer, and then a full professor (2005). He later received a Marie Curie Excellence Award and has been funded from Spanish, EU and NIH institutions. He is associate editor in several journals and has organized a dozen international conferences. He was the president of ESN (2011-2013). He is interested in the regulation of the metabolic and redox coupling among brain cells and its impact on behavior and neurological diseases. He identified nitric oxide as a regulator of mitochondrial cytochrome c oxidase, deciphered key signaling pathways regulating glycolysis in astrocytes and neurons and characterized structural features of the mitochondrial respiratory chain in these cells as key factors dictating energy provision for neurotransmission. He established that mitochondrial reactive oxygen species (mROS) in astrocytes are essential physiological signals in brain metabolism and behavior.