





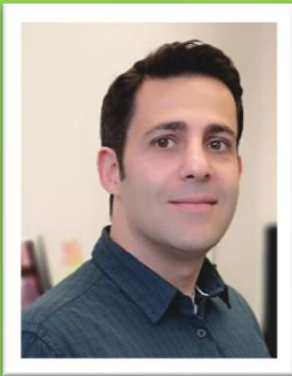

## **23<sup>rd</sup> ESN Biennial Meeting**

### **7<sup>th</sup> Conference on Molecular Mechanisms of Regulation in the Nervous System**

September 1-4, 2019

Università degli Studi di Milano, Milan, Italy

# **Preliminary Programme**

<i>Time</i>	<i>Sunday September 1<sup>st</sup></i>	<i>Time</i>	<i>Monday September 2<sup>nd</sup></i>	<i>Tuesday September 3<sup>rd</sup></i>	<i>Wednesday September 4<sup>th</sup></i>
		9.00-10.00	<p data-bbox="772 213 1209 316"><b>Plenary lecture 2</b> Prof. Giampietro Schiavo (University College London, UK)</p> <p data-bbox="772 357 1187 421">“Axonal transport as a therapeutic target”</p> 	<p data-bbox="1256 213 1657 277"><b>Young scientist award lecture(s)</b> Dr. Magalie Martineau (France)</p> <p data-bbox="1256 319 1646 421">“Presynaptic nanomachines: regulation of the quantal release of glutamate”</p>  <p data-bbox="1256 778 1601 810">Dr. Aiman Saab (Switzerland)</p> <p data-bbox="1256 852 1668 954">“Exploring mechanisms of neuronal-glia signalling and metabolic interactions”</p> 	<p data-bbox="1702 213 2049 277"><b>Bachelard award lecture</b> Prof. Pam Fredman (Sweden)</p> <p data-bbox="1702 319 2094 383">“ESN - a key start to my scientific and academic career”</p> 
		10.00-10.30	<b>Coffee break</b>	<b>Coffee break</b>	<b>Coffee break</b>

		10.30-12.30	<p><b>Parallel sessions</b></p> <p>The role of lysosomal dysfunction in neurodegeneration (Paola Rusmini/David Rubinsztein; Italy/UK)</p> <p>Signalling and signatures of the developing nervous systems (Anna Cariboni; Italy)</p> <p>Enlightening the social brain: oxytocin neurons, connections and functions” (Bice Chini; Italy)</p>	<p><b>Parallel sessions</b></p> <p>Mitochondrial and autophagocytic alterations in Parkinson's disease (Edgar Kramer; UK)</p> <p>Brain metabolism failure as a common factor in rare diseases (Juan Bolanos/Angeles Almeida; Spain)</p> <p>The NMDA receptors: from synapse physiology to pathology (Jean-Pierre Mothet; France)</p>	<p><b>Parallel sessions</b></p> <p>The neurochemistry of neuromelanins in neurodegenerative and psychiatric disorders (Luigi Zecca; Italy)</p> <p>Chaperone networks and signaling pathways in disease and aging (Serena Carra; Italy)</p> <p>Brain acetylation processes in health &amp; disease (Andrzej Szutowicz; Poland)</p>
12.00-18.00	<b>Registration</b>	12.30-15.00	<b>Lunch and Poster session 1</b>	<b>Lunch and Poster session 2</b>	<p><b>Closing ceremony</b> 12.30-13.00</p> <p><b>Milan guided sightseeing tour</b> 13.00- onwards</p> <p><b>2<sup>nd</sup> ESN Council meeting</b></p>
12.00-15.00	<b>1<sup>st</sup> ESN Council meeting</b>	15.00-17.00	<p><b>Parallel sessions</b></p> <p>Brain energy metabolism – back in the spotlight (Andrea Trevisiol; Germany)</p> <p>Cys-loop receptors: function and modulation (Piotr Bregestovski/Viktor Tsetlin; France/Russia)</p> <p>ADNP and the ADNP syndrome: from gene to autism (Illana Gozes; Israel)</p>	<p><b>Young members’ symposia I &amp; II</b> (parallel sessions) 15.00-16.30 To be selected</p>	
14.00-16.00	<p><b>Parallel satellite symposia</b></p> <p>1. Molecular mechanisms regulating oligodendroglial functions and re-/myelination” (Enrica Boda/Davide Lecca; Italy)</p>	17.00-17.30	<b>Coffee break</b>	<b>Coffee break</b> 16.30-17.00	
		17.30-19.00	<b>ESN General business meeting</b>	<b>Parallel sessions</b> 17.00-19.00	

	2. Sensory Processing Sensitivity and drug use recovery pathways (Fabio Fumagalli, Italy)			Blood brain barrier models, mechanisms and metabolism in health and disease (Sikha Saha; UK)	
16.00-17.30	<b>Young neurochemists' informal welcome</b> "My first conference – how to make the best of it" (Chair: Eva-Maria Blumrich, UK/Gulnur Smirnova, Russia)			The emerging role of S100B in pathogenic processes of neural disorders: A novel therapeutic target? (Adelaide Fernandes/ Fabrizio Michetti; Portugal/Italy)	
18.00-19.30	<b>Opening ceremony</b> <b>Plenary lecture 1</b> Prof. Alexej Verkhratsky (University of Manchester UK)  "Principles of astrogliopathy: From reactivity to atrophy and degeneration"	19.00-20-30	<b>Young neurochemists' session</b> "How to make a living with a Ph.D." (Chair: Eva-Maria Blumrich, UK)	The type 2 cannabinoid receptor: an emerging target for brain therapeutics (Peter Brust; Germany)	
	