

# Mini-Simposio SIF



Venerdì 28 Gennaio 2022 ore 14.30

<https://tinyurl.com/yc6k7cfh>

## ***“Glutamate and glia: a delicate relationship in the CNS”***

**Organizers:** Laura Civiero (University of Padova) e Myriam Catalano (Sapienza University of Rome)

**14.30 Laura Civiero, University of Padova**

*“The recycling of glial glutamate transporter is delayed by pathogenic LRRK2”*

**15.00 Myriam Catalano, Sapienza University of Rome**

*“Microglia-derived exosomes reduce glioma aggressiveness by enhancing glutamate clearance”*

**15.30 Ann Massie, Universiteit Brussel (VUB), Brussels, Belgium**

*“Glial system xc- as main source of extracellular glutamate in the mouse brain: function in health and disease”*

**16.00 Patrick Parker, Johns Hopkins School of Medicine, Baltimore**

*“Altered glutamate handling in a genetic model of migraine and astrocyte dysfunction”*