

Psychiatry and Neuroscience Seminar Series 2024

Date	Speaker (host)	From	Proposed Title
23 January	Pr Frédéric MEUNIER (T Galli)	Queensland Brain Institute, Melbourne, Australia	Greasing the wheel of memory via a novel phospholipase A1 pathway
9 February	Dr Rachida AMMARI (A Marzo/O Krebs)	Crick Institute, London, UK	Hormone-mediated neural remodeling orchestrates parenting onset during pregnancy
1 March	Dr Jean-Michel PEYRIN (D Zala/Z Lenkei)	Institute Of Biology Paris Seine, France	Reconstructing rodent and human Neuronal Networks to model Neurodegenerative syndromes
5 April	Dr Nicolas RENIER (A Joutel)	Brain & Spine Institute, Paris, France	The development and plasticity of the post-natal cerebral vasculature
3 May	Pr Laurent NGUYEN (MC Angulo)	University of Liege, Belgium	Regulation of cerebral cortex morphogenesis by migrating cells
6 June	Pr Thomas PREAT (Z Lenkei)	Brain plasticity unit, ESPCI, France	Astrocyte-to-neuron H2O2 signaling in drosophila long-term memory: a potential link to Alzheimer's disease etiology
14 June	Pr Elisa HILL (G Turc)	School of Health and Biomedical Sciences, RMIT University, Australia	Mind over fecal matter: neurons in the gut and autism
6 September	Dr Urs Lucas BÖHM (T Galli)	Dynamics of spinal cord networks during behaviour	The networks that make us move: voltage imaging in the zebrafish spinal cord
4 October	Pr Marta BARTOLOTTI (P Lindberg/G Turc)	IRCCS Centro San Giovanni di Dio, Fatebenefratelli, Brescia, Italy	Emerging trends in the application of TMS-EEG coregistration in psychiatry
8 November	Dr Martin HORAK (C Hanus/Z Lenkei)	Department of neurochemistry, Institute of Experimental Medicine, Prague, Czech Republic	Investigation of early transport of NMDA receptors by pathogenic variants in extracellular domains of GluN subunits and their pharmacological modulation by novel open-channel blockers
1 December	Pr Cyril POUPON (C Oppenheim)	Institute of Life Science, CEA-Joliot, GAIA laboratory, France	New AI to map in vivo brain tissue microarchitecture using diffusion MRI

Seminars are @ noon, mainly on Friday

INSERM U1266, Institute of Psychiatry and Neuroscience of Paris, 102-108 rue de la santé - 75014 Paris
Amphitheater, R04-45, or Online ZOOM Meeting Check on

<https://ipnp.paris5.inserm.fr/>

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