



Psychiatry and Neuroscience Seminar Series 2022



Pr Emilio Fernandez-Egea

(Host MO Krebs-L Scoriels)

*Behavioural and Clinical Neuroscience Institute, University of
Cambridge, UK*

Phenomenology and pathophysiology of antipsychotic-induced compulsive behaviour.

Friday, May 6th, 2022, noon

Room D Levy, 102-108 rue de la santé - 75014 Paris & VISIOCONFERENCE

Pr Emilio Fernandez-Egea

Behavioural and Clinical Neuroscience Institute, University of Cambridge, UK

My research interests are mostly the biological and clinical aspects of chronic schizophrenia. I'm the Clozapine Clinic Lead for the local MH Trust (Cambridgeshire and Peterborough NHS Foundation Trust). We study treatment resistant schizophrenia from different angles, including studies on biomarkers (metabolism, immunity and inflammation), clinical epidemiology, interaction between physical and mental health and clinical trials with new interventions (both pharmacological and non-pharmacological). Our main lines of research are:

- 1) the link between metabolic abnormalities and schizophrenia,
- 2) the understanding of negative symptoms and,
- 3) uncommon antipsychotic-induced side effects (i.e. compulsive behaviour).

Keywords:

**Ageing, Behaviour, Biomarker, Cognition,
Compulsion, Psychosis, Schizophrenia**

ZOOM Meeting ID: 883 4428 6617 / Passcode: 050622

LINK: <https://u-paris.zoom.us/j/88344286617?pwd=Z2JYRXJiRXh5L3RMdIlvMVV2dUp4dz09>

Stay tuned