





Sussex Psychosis Research Interest Group

Join our Seminar Wednesday 27th March 4.00-5.00pm

Prof James Stone: Professor of Psychiatry, Brighton and Sussex Medical School

"Beyond dopamine – where are we now with the glutamate theory of psychosis?"

Changes in brain glutamate and interactions with the dopamine system have long been suspected to underlie the development of schizophrenia, although evidence has not always been consistent. In this talk, I will review the current evidence for the glutamate hypothesis of schizophrenia and the MAM model of psychosis, including findings from preclinical and clinical studies. I will consider whether glutamatergic neurotransmission should still be considered as a potential target for treatment, reviewing the findings from clinical trials of novel glutamatergic agents in schizophrenia.



Our seminars are run virtually via Zoom, find the link on our website, everyone is welcome with no need to register







