

Date: March 5, 2024 (Tuesday)

Time: 11:00am – 12:30pm

Hybrid: Social Sciences Chamber, 11/F, The Jockey Club Tower, Centennial Campus, HKU / via Zoom

Language: English

Biography

Professor Tomas Paus

Professor of Psychiatry and Neuroscience, University of Montreal

Scientist, Research Centre of the Centre Hospitalier Universitaire Sainte-Justine

During the first 20 years of his scientific pursuits, Professor Paus worked on functional and structural organization of the human brain using a variety of approaches including studies of patients with brain lesions, functional and structural neuroimaging, and brain stimulation.

In the last 20 years, his work integrates epidemiology, neuroscience and genetics – through a new discipline of population neuroscience - in the pursuit of knowledge relevant for brain development and mental health. This research draws on data acquired in a number of cohorts based in North and South America and Europe. The work published by Professor Paus and his colleagues has been well received by peers, being cited in over 71,000 publications. In 2013, Springer published his book “Population Neuroscience”.

Professor Paus received the Royal Society Wolfson Merit Award, Gold Medal of the Masaryk University, is an elected member of the International Neuropsychology Symposium and Fellow of the Royal Society of Canada. He serves as Associate Editor of the Human Brain Mapping and Social Neuroscience, and is a member of several Scientific Advisory Boards in Europe and North America.
