

Abstract for symposium at Nordic Meeting in Neuropsychology 2024

Title of the symposium: **Neuropsychological outcomes after COVID-19**

Chair: Jan Stubberud, Professor at the Department of Psychology, University of Oslo, Norway

Presenters (Name, title and affiliation of presenters):

Kamilla Miskowiak, Professor at the Department of Psychology, University of Copenhagen, Denmark

Stein Andersson, Professor at the Department of Psychology, University of Oslo, Norway

Sofie Buer, psychologist and PhD candidate at Lovisenberg Diaconal Hospital, Norway

Kristina Struksnes Fjone, Physiotherapist, MSc and PhD-student at Oslo University Hospital, Norway

Persons who have survived COVID-19 frequently complain of neuropsychological dysfunctions, such as difficulties with executive function, memory, and concentration. In this symposium, Professor Kamilla Miskowiak will present findings from a study investigating the frequency, pattern, and functional implications of cognitive impairments in patients at a long-COVID clinic in Denmark. Professor Stein Andersson will present findings from the Norwegian study of nervous system manifestations and sequelae of COVID-19 (NeuroCOVID), including neuropsychological consequences 6- and 12 months post COVID-19. Furthermore, PhD candidate Sofie Buer will present self-reports of executive functioning from the Norwegian Corona Cohort, and preliminary findings from an RCT examining the efficacy of Goal Management Training in adults with cognitive complaints after COVID-19. Finally, PhD-student Kristina Struksnes Fjone will present results from a study investigating cognitive impairments after intensive care unit admission in a Norwegian cohort of COVID-19 patients.