

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:

- 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
- Kristin Hofsv, Associate Professor and intensive care nurse at Oslo University Hospital, Norway

Brief description of symposium:

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, Associate Professor Kristin Hofsv will present results from a study investigating cognitive impairments after intensive care unit admission in a Norwegian cohort of COVID-19 patients.