

## **Session title: Cognition & Neurodevelopmental Disorders**

### **Description**

This session provides a selection of studies across the life course, from childhood to late-life, within the broad field of cognition and neurodevelopmental disorders. The presentations will address aggression, cognitive abilities, and dementia, as well as the unique methodological opportunities gained from studying twin cohorts.

### **Co-Chairs:**

Jaakko Kaprio, MD, PhD

Institute for Molecular Medicine Finland, University of Helsinki, Finland

Ida Karlsson, PhD

Department of Medical Epidemiology and Biostatistics, Karolinska Institutet, Sweden

### **Speakers**

#### **1. Camiel M. van der Laan, MSc**

*Continuity of genetic risk for aggression across the life-course*

Biological Psychology, Vrije Universiteit, Amsterdam, The Netherlands

#### **2. Laura Ekstrøm Løkkegaard, MD**

*Postmenopausal hormone therapy and dementia*

Epidemiology, Biostatistics and Biodemography, University of Southern Denmark, Odense, Denmark

#### **3. Malin Ericsson, PhD**

*Educational influences on cognitive aging: Exploring unequal opportunities through genetic propensities and societal change*

Department of Medical Epidemiology and Biostatistics, Karolinska Institutet, Stockholm, Sweden

#### **4. Eero Vuoksima, PhD**

*NONAGINTA study – cognition in 90-year-old twins*

Institute for Molecular Medicine Finland (FIMM), University of Helsinki, Helsinki, Finland

**5. To be selected from abstracts**