

## Press release

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### Basic information

Name: Viktoria Papp      Email: papp.vittoria@gmail.com Phone: 004552765610

Department of: Public Health

Main supervisor: Associate professor Thor Petersen, Department of Neurology, AUH, Denmark

Title of dissertation: "Epidemiological and serological study in inflammatory demyelinating diseases"

Date for defence: 08.11.2019 at (time of day): 11.00 Place: Auditorium C114-101, Indg. C, C110, Aarhus University Hospital Syd.

Press release (Danish)

**Et epidemiologisk og serologisk studie af inflammatoriske demyeliniserende lidelser**

Neuromyelitis optica spektrum sygdom er en sjælden og alvorlig antistof-medieret inflammatorisk sygdom i det centrale nervesystem. Kun få epidemiologiske undersøgelser har indtil nu været foretaget og meget forskellige undersøgelsesmetoder, populationsstørrelser, diagnostiske kriterier. Specielt måling af incidens af NMOSD har kun været foretaget i få studier. Projektets formål var at estimere den population-baserede epidemiologi af NMOSD i Danmark og Ungarn ved at anvende de samme studiemetoder og at vurdere brugen af forskellige antistof undersøgelser i det daglige kliniske arbejde. Projektet er gennemført af Viktoria Papp, Neurologisk Afdeling, Aarhus Universitetshospital der forsvarer det d. 08/11-2019.

Forsvaret af ph.d.-projektet er offentligt og finder sted den 08/11-2019 kl. 11.00 i Auditorium C114-101, Indg. C, C110, Aarhus Universitetshospital Syd, Palle Juul-Jensens Boulevard 99, Aarhus. Titlen på projektet er "Et epidemiologisk og serologisk studie af inflammatoriske demyeliniserende lidelser". Yderligere oplysninger: Ph.d.-studerende Viktoria Papp, e-mail: papp.vittoria@gmail.com, tlf. 0045 52765610.

Bedømmelsesudvalg:

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Press release (English)  
**Epidemiological and serological study in inflammatory demyelinating diseases**

Neuromyelitis optica spectrum disorder (NMOSD) is a rare and severe inflammatory disease of the central nervous system mediated by antibodies - proteins produced by our immune system. There have been a limited number of epidemiological studies associated with remarkable difference in the study design, population size, diagnostic criteria applied. Data on population-based incidence estimates is even more scarce. This project aimed to estimate the population-based epidemiology of NMOSD in Denmark and Hungary by applying the same study design as well as to assess the utility of

antibody tests in the everyday clinical practice. The project was carried out by Viktoria Papp, who is defending her dissertation on 08/11-2019.

The defence is public and takes place on 08/11-2019 at 11.00 in Auditorium C114-101, Indg. C, C110, Aarhus University Hospital Syd, Palle Juul-Jensens Boulevard 99, Aarhus. The title of the project is "Epidemiological and serological study in inflammatory demyelinating diseases". For more information, please contact PhD student Viktoria Papp, email: papp.vittoria@gmail.com, Phone +45 52765610.

#### Assesment committee

Professor Thomas Vorup-Jensen, PhD DMSc - chairman of the committee and moderator of the defence

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