

WELCOME TO
THE FIRST NORDIC COURSE

FROM GENES TO TREATMENT UNDERSTANDING EPILEPSY GENETICS AND PRECISION MEDICINE

20 – 21 NOVEMBER 2023

Organizer: NorEpiNet - the Nordic network for precision medicine in epilepsy

Venue: Sune Bergström auditorium, Karolinska University Hospital, Eugeniavägen 3, Stockholm, Sweden

COURSE FEE: 50 EURO

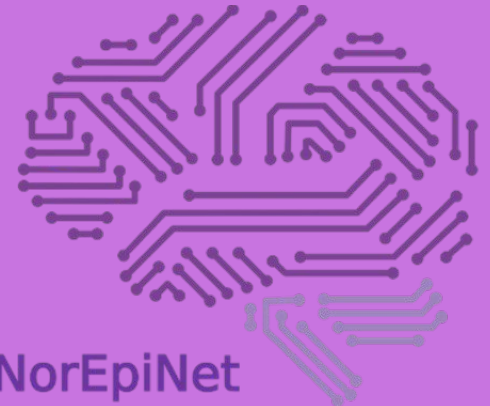
LAST DAY FOR REGISTRATION, SCHOLARSHIP APPLICATION
AND ABSTRACT SUBMISSION: 1 OCTOBER 2023

SEND YOUR REGISTRATION TO:

matilda.modigh@regionstockholm.se

YOUR REGISTRATION NEED TO INCLUDE FOLLOWING DETAILS:

- NAME
- HOSPITAL/INSTITUTE
- ORGANIZATION NUMBER
- INVOICE ADDRESS
- REFERENCE NUMBER
- FOOD PREFERENCES AND ALLERGIES
- WHETHER YOU APPLY FOR SCHOLARSHIP



NorEpiNet

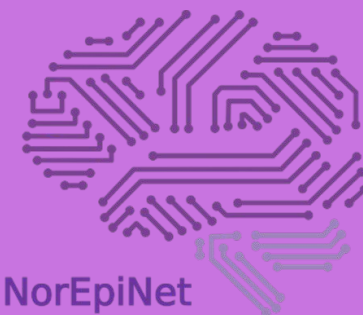
Nordic Epilepsy Network

DAY 1

09:30-10:00	Registration/coffee and sandwich
<i>SESSION 1</i>	<i>BASICS OF EPILEPSY AND GENETICS</i>
10:00-10:15	Introduction of course and participants, practical information
10:15-11:00	Why do epileptology need genetics and precision medicine? Tommy Stöðberg, MD PhD
11:00-11:55	Genetics: Basics and methods Koja Selmer, MD PhD
11:55-13:00	Genetic evaluation, diagnosis and counselling Nicole Lesco, Molecular biologist PhD Britt-Marie Anderlid, Associate Professor MD PhD
13:00-14:00	Lunch break
<i>SESSION 2</i>	<i>GENETICS</i>
14:00-14:45	Epilepsy genetics Rikke Steensbjerre Møller, Professor MSc PhD
14:45-15:30	Online tools for variant evaluation Dennis Lal, Associate Professor Molecular geneticist MSc PhD
15:30-15:50	Break
15:50-16:15	Patient/parent perspective on getting a diagnosis
16:15-17:45	Cases, work in groups, round-up in plenum
17:45-18:15	Summary of day 1
19:00	DINNER

DAY 2

<i>SESSION 3</i>	<i>TREATMENT</i>
08:00-09:00	Genotyping/phenotyping clinical interpretation Elena Gardella, Associate Professor MD PhD Rikke Steensbjerre Møller, Professor MSc PhD
09:00-10:00	Principles of clinical pharmacology and pharmacogenetics Cecilie Johannessen Landmark, Professor MScPharm PhD
10:00-10:20	Break
10:20-11:00	Precision medicine and clinical application Allan Bayat, MD PhD
11:00-11:35	Patient/parent perspective on treatment
11:45-12:45	Future perspectives and emerging treatments Amy McTague, MD PhD
12:45-13:45	Lunch break
13:45-15:30	Seminar, cases from the participants, plenary
15:30-16:00	Clinical discussions, evaluations, conclusions



NorEpiNet
Nordic Epilepsy Network

PRACTICAL INFORMATION

SCHOLARSHIPS

Five younger participants can apply for a scholarship dedicated to the course fee, travel expenses and accommodation, fixed sum of 265 EURO.

HOTEL RECOMMENDATION

Elite Hotel Carolina Tower
Address: Eugenivägen 6, c:a 110 m walk
1500-2000 SEK/night

Blique by Nobis
Address: Gävlegatan 18, c:a 500 m walk
1200 SEK/night

Elite Palace Hotel
Address: Sankt Eriksgatan 115, c:a 900 m walk
1300 SEK/night

CASES

Case abstracts to be prepared and submitted before the course by clinically active participants.

Abstract is mandatory to apply for scholarship.

Further information after registration.

**LAST DATE
1 OCTOBER 2023**

**For registration,
scholarship application
and abstract submission**

COURSE COMMITTEE

Allan Bayat
MD PhD Pediatric neurologist

Cecilie Johannessen Landmark
Professor MScPharm PhD

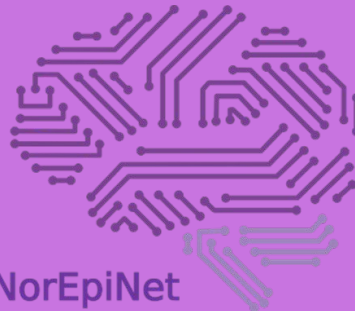
Kaja Selmer
MD PhD Senior researcher

Martina Björnson
Secretary

Matilda Modigh
PhD student Pediatric epilepsy nurse

Rikke Steensbjerre Møller
Professor MSc PhD Molecular geneticist

Tommy Stödberg
MD PhD Pediatric neurologist



NorEpiNet

Nordic Epilepsy Network