**Programme for NordTick (*as per January 23rd 2020*)**

Conference opening: Tuesday May 5th at 12:45 (lunch by 12:00)

Conference closure: Thursday May 7th at 12:00 (lunch by 12:00)

**Tuesday May 5th**

**12:00** Lunch

**12:45** Welcome!

**12:46 Key-note 1**: Atle Mysterud, Tick-host biology and interplay with pathogenic microorganisms

**13:26** **Session 1**: Tick biology, ecology and interplay with pathogenic microorganisms

10 oral presentations on that topic of 10 minutes duration + 2 minutes discussion **until 15:51**

**15:51** Welcome ceremony;

 Music by Haraldsguttene

Speech by Nina Mevold, Director of Sørlandet Hospital Trust

 Music by Haraldsguttene

**16:06** 2 oral presentations of 10 minutes duration + 2 minutes discussion, **until 16:30**

**16:30** End of session

**17:00** Bus departures to "Nøgne Ø" brewery, or for boat trip

**20:15** Dinner at the hotel

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**Wednesday May 6th**

**08:30** **Key-note 2**: Cornelia Silaghi, Tick-borne infections in animals in N. Europe, zoonotic aspects – present & future

**09:10** **Session 2**: Ecology, epidemiology & molecular biology of tick-borne encephalitis virus (**TBE**)

16 oral presentations on that topic of 10 + 2 minutes until 12:44

Moderators: Marika, Kristina Nyström, Gerhard Dobbler?, Reidar

**12:45** Lunch

**13:45** **Key-note 3**: Hein Sprong, Ecology and epidemiology of tick-borne diseases in the Netherlands

**14:25 Session 3**: Ecology, epidemiology and diagnostics of other potential pathogens: e.g. Anaplasma, Rickettsia, Neoehrlichia & Babesia

6 oral presentations on that topic of 10 + 2 minutes until 15:41

**15:41** Posters presentations & coffee

**16:30** Open Workshop on “Ticks & pets”. Invited speaker: Karin Hultin Jäderlund.

Anja Pedersen and Sigurd Bjørtvedt

**End 17:45**

**18:45** 10th year anniversary of "Ticks and Tick-borne Diseases". Invited speaker: Olaf Kahl

Flåttsenteret 5 years

 Aperitif

**19:30** Dinner, entertainment & dance

**Thursday May 7th**

**08:30** **Key-note 4**: Klaus-Peter Hunfeld; Laboratory diagnostics of tick-borne pathogens

**09:10** **Session 4**: Ecology, epidemiology and diagnostics of Borrelia

12 oral presentations on that topic of 10 + 2 minutes until 11:55

**11:55** Pictorial review of the Conference

 Welcome, NordTick 2022, Denmark?

Closing

**12:05** Lunch & departures

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**Submitted programme elements:**

TBE = Tick-borne encephalitis. TBD = Tick-borne diseases. LNB = Lyme Neuroborreliosis

Knut Eirik Eliassen: Tick-borne agents other than Borrelia in patients with Erythema migrans

Anna Henningsson: Serodiagnosis of Lyme borreliosis – is IgM in serum more harmful than helpful?

Sambor Grygorczuk: Cerebrospinal fluid lymphocytes in TBE

Joon-seok Chae: Clinical and epidemiological characteristics of canine severe fever with thrombocytopenia syndrome

Hein Sprong: How can nature be protected and biodiversity preserved while the threats of zoonotic diseases are minimized?

Randi Eikeland: Patients reported long-term complaints after treated LNB

Barbro Hedin Skogman: Planned study on Doxycycline tablets versus Ceftriaxone intravenously for children with LNB

Nannet Fabri: About the effects of species-rich ungulate communities on the ecology of ticks & TBD.

Peter Wilhelmsson: Poster/oral - The first records of tick-borne pathogens in populations of Ixodes persulcatus and Argas vespertiliones in Sweden.

Inger Johanne Hansen: Lyme arthritis – planned project

Helene Mens:

1. Risk of mood affective disorders & use of psychoanaleptics in LNB patients
2. Changes in the incidence of LNB in Denmark 1996 - 2015

Paula Gyllemark: **Poster** regarding immunological responses in patients with LNB

Svein Høegh Henrichsen: Nordic consensus for medical assessment and follow-up of persons with suspected TBDs

Updates on elements of the **BorrSci** project (Lyme borreliosis; a scientific approach to reduce Diagnostic & Therapeutic uncertainties):

* Silje Andreassen: Cognitive function, with emphasis on attention & processing speed in patients with acute LNB.
* Anne Marit Solheim: Preliminary results from the BorrSci trial, work package 2: A randomized, placebo controlled, double blinded trial of two or six weeks treatment in LNB.
* Ingerid Skarstein: Title?: Longitudinal patterns of antibody reactivity & inflammatory molecule expression in LNB
* Increase knowledge about the phenomenon chronic Lyme disease
* Genetics & immune responses of LNB
* Brain MRI in LNB