

## Monday 25/11 (Sunnersta Herrgård)

- 9.00            Opening
- 9.10 - 9.50     Imke Schmitt & Milos Balint - Understanding the response of fungal communities to climate change.
- 9.50 - 10.10   Sannakajsa Velmala - Ectomycorrhizal functional diversity and root structuring of fast- and slow-growing Norway spruce seedlings.
- 10.10 - 10.40   Coffee**
- 10.40 - 11.20   Pedro Crous - From culture collection to genetic resource centre.
- 11.20 - 11.40   Søren Rosendahl - Will different OTU deliniation methods change interpretation of AM fungal distribution patterns?
- 11.40 - 12.00   Karina Clemmensen - Fungal communities and their functioning in the Boreal-Arctic transition.
- 12.00 - 13.00   Lunch**
- 13.00 - 13.20   Leho Tedersoo - Using NGS for testing principial hypotheses in fungal ecology.
- 13.20 - 13.40   Nick Rosenstock - Comparing 454-based fungal community results from sequencing soil vs. meshbag vs. roots from the same plots.
- 13.40 - 14.00   Edda Oddsdottir - Ectomycorrhiza in Icelandic soil and its mediation of root-herbivore interactions in afforestation.
- 14.00 - 14.20   Håkan Wallander - Introducing a future study on the volcanic island Surtsey.
- 14.20 - 14.40   Jan Stenlid - The endophytic fungal community of *Pinus sylvestris* needles
- 14.40 - 15.10   Coffee**
- 15.10 - 15.30   Tuula Niskanen - Creating a reliable and comprehensive Cortinariu ITS barcode database in the next few years - a possible task?
- 15.30 - 15.50   Tobias Guldberg Fröslev - ”Danmarks Svampeatlas”
- 16.30    Transfer by foot to Ultuna
- 17.00    Department round tour (Jan Stenlid)
- 18.00    Transfer by bus to Östgöta Nation for dinner and pub (Bus nr. 20 leaves at 18.26, tickets handed out beforehand)

## **Tuesday 26/11 (Sunnersta Herrgård)**

- 9.00 - 9.30 Antonio Gonzalez Pena - QIIME: unraveling spatiotemporal microbial community patterns using single target genes and multi-omics.
- 9.30 - 9.50 Synnøve Botnen - Low host specificity of arctic root-associated microorganisms
- 9.50 - 10.10 Courtney Nadeau - Community analysis by Illumina
- 10.10 - 10.40 Coffee**
- 10.40 - 11.00 Erica Sterkenburg - Fungal communities in old-growth boreal forests of contrasting fertility.
- 11.00 - 11.20 Ariana Kubartova - Fungal communities in decaying wood.
- 11.40 - 12.00 Marie Davey - title to be announced
- 12.00 - 13.00 Lunch**
- 13.00 - 13.20 Darta Klavina - Impact of stump removal on mycorrhization and field growth of Norway spruce (*Picea abies*) seedlings in Latvia.
- 13.20 - 13.40 Dmitry Schigel - Looking for colonization gates: fungal communities in dead and living wood of Norway spruce.
- 13.40 - 14.00 Coffee**
- 14.00 - 15.00 Urmas Kõljalg - presentation followed by discussion about future development of UNITE.
- 15.00 - 16.00 Rasmus Kjølner - Future NEFOM activities and application for funding