



17th Annual Krycklan – Virtual Symposium (September 23) on Zoom

Sign-up for more info at: <https://www.slu.se/kcs-symposium2020>

Krycklan: Wetlands – forestry and restoration

- 13.00 – 13.10 Hjalmar Laudon (SLU) – Welcome to land of opportunity
- 13.10 – 13.20 Eliza Hasselquist (SLU) – The changing management of mires over time
- 13.20 – 13.40 Mika Nieminen (Luke) – **Invited** – Long-term nutrient leakage from drained forests
- 13.40 – 14.00 Hannu Marttila (University of Oulo) – **Invited** - Methods for evaluation of peatland restoration success
- 14.00 – 14.10 Leg stretch

Trollberget a new infrastructure in the infrastructure

- 14.10 - 14.30 Trollberget Virtual tour
- 14.30 – 14.45 Järvi Järveoja (SLU) – How does rewetting affect the greenhouse gas balance of a drained peatland forest in boreal Sweden?
- 14.45 – 15.00 Marcus Wallin (SLU) – Ditch cleaning and wetland restoration – what are the effects on stream carbon?
- 15.00 – 15.15 Karin Eklöf (SLU) – Ditch cleaning versus wetland restoration – Effects on mercury in water
- 15.15 – 15.30 Mats Öquist (SLU) – Restored wetlands – hotspots for methane emissions and mercury methylation?
- 15.30 – 15.45 Kevin Bishop (SLU) – EviWet: How do mires regulate flow extremes?
- 15.45 – 16.00 Martyn Futter (SLU) – New NV project
- 16.00 – 16.15 Discussion



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