

Circumpolar Agriculture Conference 13-15 March 2019, Rovaniemi, Finland - Poster presentations

P1	Antti Hannukkala	How farms are managing in Finnish Lapland? Present and future perspectives
P2	Katarzyna Marzęda-Młynarska	Climate change – a chance or a threat to food security in Arctic? Scientific discourse analysis.
P3	Riitta Savikko	Agricultural advisors need practical knowledge about diverse crops, plant diseases and soil health to support farmers coping with climate change
P4	Mette Hjorth Mikkelsen	Emission of greenhouse gases from agriculture in Greenland – is it a problem?
P5	Paula Tulppo	Endogenous potential in regional developing at the Arctic border region between Finland and Sweden - views of the EU and municipalities
P6	Jennifer Hall	Diverse Membership, Expanding Sector, Vast Territory: How an Agricultural Association Keeps Innovative and Relevant
P7	Marja Uusitalo	Promoting ecosystem services for summer and wellness tourism in Lapland
P8	Marja Uusitalo	Preparing the northern plant nurseries for the growing demand
P9	Mingchu Zhang	Comparison of AI algorithms in forecasting flowering and maturity time of barley in Alaska USA
P10	Mette Goul Thomsen	Malting and brewing from local grain grown in the Northern region
P11	Clara Lizarazo	Finnish caraway: is place of cultivation critical for high quality?
P12	Kristine Ferris	Best Management Practices for Hay Production in Yukon
P13	Ievina Sturite	Barley varieties for Arctic regions
P14	Niklas Frände	Using life cycle assessment methodology to measure environmental performance of storing crimped grain in big bags in comparison to established methods
P15	Hans Arvidsson	Equipment for storing wet grain in package
P16	Mikael Ehlers	Wet Grain in Package - Cost Structure Analysis of Dried Grain versus Wet Grain in Bag and Wet Grain in Tube
P17	Hans Arvidsson	Wet grain in package
P18	Maria Leung	Insect pollinators of haskaps (<i>Lonicera caerulea</i>) in Yukon, Canada
P19	Jim Sabey	Energy-efficient and high yielding growing environments 365 days a year
P20	Katja Wiedner	What can we learn from ancient civilizations for a sustainable agricultural soil management in arctic regions?
P21	Asta Kietäväinen	Towards more sustainable arctic agriculture by recycling nutrients
P22	Joinal Abedin	Soil Amendment with biochar for the enhancement of soil fertility and crop productivity in Labrador
P23	Evgeny Abakumov	Abandoned agricultural soils of the Russian Sub-Arctic on the example of Salekhard city, southern Yamal
P24	Steven Polifka	Compost as a sustainable tool for closing regional biomass cycles
P25	Michael Balhar	Compost – A potential substrate for circumpolar agriculture and the required quality standards
P26	Marja Knuuttila	Regional economic effects of reindeer based production –building up analysis method and data base
P27	Kirsi Muuttoranta	Loitering reindeer and agriculture – conflict management with man's best friend
P28	Karoliina Majuri	Mobile application prevents farming damages caused by reindeer
P29	Tuyaara Dmitrieva	Feeding habits of reindeer in Yakutia
P30	Szabolcs Nagy	Intramale variation in reindeer sperm head size – a pilot study
P31	Heli Lindeberg	Collection and cryopreservation of epididymal semen in the semi-domesticated reindeer (<i>Rangifer tarandus tarandus</i>)
P32	Päivi Soppela	How to increase utilization of the Northern Finncattle's milk in local production
P33	Stammiller-Gossmann Anna	Good feeding, good eating, good living with: Human-animal adaptation to the Arctic environment
P34	Lyudmila Sorskaya	Yakut Laika as indispensable helpers of a person in the North
P35	Nadezhda Popova	Traditional fishing in Arctic Yakutia
P36	Petri Muje	Noble crayfish (<i>Astacus astacus</i>) in Northern Finland - a lost chance or bright future ?
P37	Polina Anipchenko	The application of prognostic modeling in the study of flu A in a population of wild birds on the Taimyr

P38	Sirpa Kurppa	Local level green economy indicators
P39	Marleena Hagner	Widening arctic bioeconomy - potential of biochar and compost as a growth layer for the cover system of mine tailings
P40	Marleena Hagner	Biochar, compost and fiber clay as growth media for the cover system of mine tailings – widening arctic bioeconomy
P41	Cecilia Palmborg	Nutrient cycling of urban and rural waste in biofertilizers from biogas plants in the subarctic
P42	Rachael Miller	Launching FRESH - The Food Research, Enterprise, and Sustainability Hub
P43	Lauri Karvonen	Mobile license for non-timber forest products
P44	Vladimir Popov	Production of functional and specialized food products for healthy purposes from Arctic raw materials for indigenous people and newcomers
P45	Henri Lokki	Fungi's Future Role in Finnish Forest Management
P46	Leila Korpela	Sustainable cultivation of Sundew (<i>Drosera rotundifolia</i>) for high value products on drained low-productive peatlands in Finland
P47	Arthur Nash	AgriAbility- an attempt to help with Alaska's food insecurity with its disabled residents!
P45	Sanna Hietala	Food waste prevention and management as a part of sustainable food chain - focus on restaurants and retail
P49	Sydney Le Cras	Waste to Food: A solution for tackling persistent pollutants, preventable diseases, and arctic food scarcity

