

Program NordPlant annual meeting **Wednesday 30 November 2022** [Updated: 15

Theme: “Envirotyping for plant breeding and precision agriculture”

Place: Blue Hall, Ecology Building, Lund, Sweden (Sölvegatan 37)

Start time End time Presenter

10.00	11.00	TBA
11.00	12.00	Cairo Westergaard, Sylvain Poque, Tatu Polvinen

Lunch

13.00	13.10	Erik Alexandersson (SLU)
13.10	13.40	Jose Luis Araus Ortega (University of Barcelona)
13.40	14.10	Fred Stoddard (University of Helsinki)
14.10	14.30	Therese Bengtsson (SLU)
14.30	15.00	Coffee break
15.00	15.30	Antoine Harfouche (UNITUS)
15.30	15.50	Nasir Uddin (Husqvarna group)
15.50	16.05	Florent Abdelghafour (INRAE)
16.05	16.30	
16.30	16.45	End remarks

Mingle

5 June]

Title

Research in Nordic HTP facilities
Working with common data standards in NordPlant (Tatu/Cairo/Sylvain)

Welcome
On-farm crop phenotyping
Fitting faba bean for high-latitude farming
Pre-breeding for adaptation of spring barley to Northern latitudes

Leveraging Explainable Artificial Intelligence to Advance Plant Phenomics Research and Decisions
AI and data science in a forest, green space and garden outdoor equipment company
TBA