

NBPPN ANNUAL MEETING 2026

The Nordic-Baltic Plant Phenotyping Network

19–20 November 2026 | Hotel Skansen, Båstad, Sweden

DAY 1 | Thursday, 19 November 2026

09:30–09:45	Registration & Coffee
09:45–10:00	Welcome Svend Christensen, University of Copenhagen
10:00–10:45	Keynote I Shawn C. Kefauver High-Throughput Phenotyping Across Scales: From Multi-Stress Screening to Satellite Remote Sensing
10:45–11:00	Coffee Break
11:00–12:20	Session 1 Oral Presentations Norway & Lithuania • 4 talks × 20 min Sahameh Shafiee, NMBU — What does a resilient wheat plant look like? The SmartWheat experiment Thomas Bawin, NMBU — Single-seed phenotyping with QSorter: From quantitative traits to automated sorting Kristina Jaškusnė — Abiotic Stress Resilience in Ryegrass: From Phenotype to Transcriptome Tomas Šikšnianas — Quantifying the dynamics of flowering intensity across different apple rootstocks using UAV 3D phenotyping
12:20–13:00	Flash Talks 3-minute presentations of research, projects and activities. Presentations may be supported by 1–2 slides and/or a poster.
13:00–14:00	Lunch Break
14:00–15:20	Session 2 Oral Presentations Sweden & Latvia • 4 talks × 20 min Vishnukiran Thuraga — Plant phenotyping for abiotic stresses One additional speaker from Sweden — TBC Andris Lapāns — UAV remote sensing in crop research at AREI, Latvia: applications and ongoing projects Zaiga Jansone — UAV phenotyping for spring wheat breeding in Latvia: insights from field trials
15:20–15:50	Coffee Break
15:50–16:30	Insights from the IPPS9 Workshop in Ghana: Breeding, Funding and International Collaboration Speakers: Erik Alexandersson, Novo Nordisk Foundation (NNF) Damaris A. Odeny, ICRISAT and President of the African Plant Breeders Association (APBA) — online Student representative — Yuma Ikeda

16:30–17:30

Poster Viewing & Networking

Opportunity to view posters, network and make use of the hotel facilities/spa.

17:30–21:00

Conference Dinner

Hotel Skansen – Restaurant Sand

DAY 2 | Friday, 20 November 2026

09:00–09:45

Keynote II

Speaker TBC

09:45–10:00

Coffee Break

10:00–11:20

Session 3 | Oral Presentations

Denmark & Finland • 4 talks × 20 min

Yuma Ikeda, Aarhus University — Toward efficient perennial grain breeding: Development of high-throughput phenotyping system and phenomic prediction model for IWG (Intermediate Wheatgrass)

Svend Christensen — Title TBC

Dr Lidija Bitz, Natural Resources Institute Finland (Luke) — Phenotyping examples from different plant breeding-related projects at Luke

Dr Giorgia Del Cioppo, University of Helsinki — CropCare project for image-based potato disease monitoring

11:20–11:50

Coffee Break

11:50–12:10

NordPheno: *Connecting Nordic Research Infrastructure for the Future of Digital Plant Phenotyping*

— Sara Catarina Costa Laranjeira, NMBU

12:10–12:50

Session 4 | Oral Presentations

Estonia • 2 talks × 20 min

Speakers and titles TBC

12:50–13:30

Lunch Break

13:30–15:00

Optional Breakout Sessions

Funding ideas

Research collaborations / writing groups

Posters: Posters are welcome throughout the meeting. There will be no dedicated poster session.