



PROGRAM

DanSeed Symposium 2015

Mandag den 9. marts 2015

18:30 - 20:00	Fællesspisning
20:00 - 20:05	Velkomst Christian Andreasen, Formand for DanSeed, Københavns Universitet

Status i korn- og frøbranchen

20:05 - 20:20	Aktuelt nyt fra korn- og bælgssædsbranchen Tema: Nagoya-protokollen Birger Eriksen, Sammenslutningen af Danske Sortsejere
20:20 - 20:35	Aktuelt nyt fra græs- og havefrøbranchen Tema: Hvad bidrager forskningen med? Thor Gunnar Kofoed, Brancheudvalget for Frø
20:35 - 20:50	Aktuelt nyt fra træ- og skovfrøbranchen Morten Krogh, HedeDanmark
20:50 - 21:15	Status for sortsafprøvningen i Danmark Thor Gunnar Kofoed, Tystoftefonden
21:30	Social sammenkomst

Tirsdag den 10. marts 2015

07:30 - 08:30	Morgenmad
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Framework Conditions

08:30 - 09:00	Status for den fremtidige EU-lovgivning om planteformeringsmateriale Merete Buus, NaturErhvervstyrelsen
09:00 - 09:20	Certificering af skovfrø fra Georgien Morten Krogh, HedeDanmark
09:20 - 09:40	Plant pathogenic fungi on Nordmann fir seeds Iben Margrete Thomsen, Københavns Universitet, og Venche Talgø, Bioforsk
09:45 - 10:15	Kaffepause / coffee break

Seed Development, Vigour and Germination

10:15 - 10:45	Ethanol production and degradation – an early indicator for seed vigour loss Steven P. C. Groot, Wageningen University and Research Centre
10:45 - 11:05	Determination of germination capacity of malting barley (<i>Hordeum vulgare L.</i>) by single-seed respiration measurement based on novel oxygen-sensing technology Michael Erlang-Nielsen & Johannes Ravn Jørgensen, Aarhus Universitet
11:05 - 11:25	Pre-soaking seed with nitric oxide and gibberellin and spraying ABA during grain filling enhances cold tolerance of offspring's seedlings in wheat Xiangnan Li & Fulai Liu, Københavns Universitet
11:25 - 12:45	Factors affecting floret fertility in perennial ryegrass Simon Abel, Aarhus Universitet
12:00 - 13:00	Frokost / Lunch

Seed Quality, Analysis and Sorting

13:00 - 13:30	Challenges in self-adjusting gravity tables Michael Adsetts Edberg Hansen, Videometer A/S
13:30 - 13:50	Multispectral image analysis in the germination laboratory Merete Halkjær Olesen, Aarhus Universitet
13:50 - 14:10	Varietal identification of tomato – a perspective from multispectral imaging Santosh Shrestha, Aarhus Universitet
14:15 - 14:45	Kaffepause / coffee break

Propagation, Seed Storage and Germination

14:45 - 15:15	The role of oxygen in seed storage Steven P. C. Groot, Wageningen University and Research Centre
15:15 - 15:35	The relation between oxygen partial pressure and germination behaviour of twelve weed species and eight crops Muhammad Yasin & Chr. Andreasen, Københavns Universitet
15:35 - 15:55	Vegetative propagation of sugar cane for biomass production Bjarne B. Pedersen, Ellegaard A/S, Anne Merete Rask & Chr. Andreasen, Københavns Universitet
15:55 - 16:10	Evaluation Birte Boelt, Næstformand i DanSeed, Aarhus Universitet