

Conference invitation

We are pleased to invite you to participate in the conference “Joined SLU - ECPGR Pre-Breeding in Cereals Workshop”

Agenda:

24/11

12.00 Lunch and Welcome

SESSION I – Pre-breeding in cereals – status

13.00 Global perspective - needs & gaps
Pre-breeding activity - status

SESSION II - Examples on existing, functioning collaborations

14.00 Regional & Global system, ICARDAs set-up & results
Prebreeding research & public-private collaboration
Breeding for abiotic stress tolerance
The Vavilov system - Russia
Molecular genetics perspective
Deployment of landraces

SESSION III - Breeding goals & needs - from plant breeding industry, science and market perspectives

16.30 Role of private breeding companies - possibilities & limitations
Adapting to climate change
Yield increase
Quality improvement
Disease resistance
Regional needs
Applying wild relatives

19.00 Conference dinner

25/11

SESSION IV – Challenges on funding

08.00 Bioersity international - how to support
FAO - intentions & aims on global funding
EU project possibilities & options
Public-Private partnerships

SESSION V – Future solutions

10.30 Utilizing available data - data mining
Available germplasm
Gene banks & pre-breeding research
Biotech platforms
GenRes data - possibility for deployment
Mutations applied in breeding
Cropping systems & climate change

13.00 Lunch

SESSION VI – Parallel workshop sessions

14.00 Biotic stress resistance - new diseases & new races
Abiotic stress tolerance - drought & salinity
Quality challenges - feed, food, fuel? Functional food
European collaboration
16.00 Reporting from workshop Sessions

SESSION VII – Closing remarks

17.00

Practical information:

Place and time:

Alnarp, Sweden, [Map](#), Tuesday 24 November – Wednesday 25 November 2009.

Registration:

Before 22 October by sending e-mail to kolbrun.arnadottir@nordgen.org

Conference fee, incl. 1 night at First Hotel Garden: 2500 SEK

Conference fee, incl. 2 nights at First Hotel Garden: 3500 SEK

Conference fee, no hotel incl.: 1500 SEK

Travel:

Participants arrange their own travel. Nearest airport is the Copenhagen/Kastrup Airport. [Öresund trains](#) that will take you straight to Malmö central station are conveniently located at the airport.

Conference language:

English

Further information:

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