

# Oilseed Rape Genetic Improvement Network (OREGIN) 7th Stakeholder Forum meeting

Genome Centre Seminar Room, John Innes Centre, Norwich - Friday November 27th, 2009

## ***“Pests & viruses in OSR - opportunities for genetic improvement.”***

The meeting will also include an update on the new OREGIN project funded by Defra, and an opportunity for updates from the stakeholder research community.

## Agenda

10.30 **Peter Werner (KWS-UK)** – Introduction



### Update on the new OREGIN project funded by Defra

- 10.35 **Graham Teakle (Warwick)** - DFFS progress
- 10.40 **Jackie Barker (Rothamsted)** - DFFS field testing
- 10.50 **Olu Latunde-Dada (Rothamsted)** - Stem canker and Light leaf spot
- 11.00 **Mark Nightingale (Elsoms)** - Production of new DH populations
- 11.05 **Pierre Carion (Rothamsted)** - Data Curation and Prioritisation
- 11.15 **Ian Bancroft (JIC)** - Map integration and sequencing update
- 11.20 Further updates from the floor and discussion of the work packages

### Presentations

- 11.30 **Sam Cook (Rothamsted)** - Insect pests in oilseed rape: Possibilities for control through genetic improvement
- 11.50 **Steve Ellis (ADAS)** - Re-evaluating pollen beetle thresholds in oilseed rape
- 12.10 **Rosemary Collier (Warwick HRI)** - Opportunities, pitfalls and problems in searching for pest resistance
- 12.30 **Mark Stevens (Rothamsted, Brooms Barn)** - Turnip yellows virus (TuYV) in oilseed rape: significance, impact and current control strategies
- 13.00 Lunch
- 14.00 **Ian Bedford (JIC)** - Overview of JIC entomology facility
- 14.20 **Chris Ridout (JIC)** - The Biotic Cluster: strategic research in Brassica pest control
- 14.40 **Saskia Hogenhout (JIC)** - Novel approaches to obtain plant resistance to insect pests
- 15.00 General discussion
- 15.30 Close and tea

For more information please visit: <http://www.oregin.info/stakeholders/meetings/shf7.php>

Our thanks to IDna Genetics Limited and the BBSRC Genome Analysis Centre for sponsorship of the catering.

