

The 2021 annual DEFRA OREGIN stakeholder forum

General establishment for integrated WOSR crop management

23rd November 2021

West Common, Harpenden, Hertfordshire, AL5 2JQ (Conference Centre)

Agenda

13:00 **Mark Nightingale** (Elsoms Seeds) Chair's Welcome and Introduction to the theme

13:05 **Graham Teakle** (University of Warwick) Update on the OREGIN genetic diversity panel

13:10 **Kevin King** (Rothamsted Research) Emerging pathogen threats to UK *Brassica* health

13:25 **Duncan J Coston** on behalf of **Julie A Smith** (ADAS) Survey of Crop Pests and Diseases

13:35 **John Hammond** (University of Reading) In-field quality mapping for UK arable crops

14:05 **Jon West** (Rothamsted Research) Effect of leaf waxes on pest and disease interactions

14:15 **Shannon Greer** (University of Warwick) Xanthomonas threats: mitigating existing, emerging and future threats to UK agriculture

14:25 **Liam Wilkinson** (Limagrain UK) Redefining Vigour - Using Autumn Dynamic Growth to guide agronomic practice

14:40 **Jingyu Hua** (University of York) The genetic control of glucosinolate accumulation in the seeds of *Brassica napus*

14:55 **Yongju Huang** (University of Hertfordshire) Updates on WP2.1 (core pathogen sets), WP4.1 (phenotyping of field trials) & WP6.1 (provision of molecular data to underpin rapeseed breeding)

15:10 **Kyle Macleod** (University of Warwick) New sources of resistance to turnip yellows virus from *Brassica oleracea* and *Brassica rapa* and their introgression into oilseed rape

15:30 **Colin Peters** (NIAB) Cabbage Stem Flea Beetle

16:00 Stakeholder open discussion

16:30 End