# Network



To register for the seminar, please contact: Holly Jones at the Yorkshire Agricultural Society on 01423 546 251 or email: hollyj@yas.co.uk

### Farmer Scientist | Thursday 16th July 2015 BREAKFAST SEMINAR

## LATEST RESEARCH -

### THE BATTLE TO COMBAT BLACK GRASS

The Boardroom I Yorkshire Agricultural Society I Regional Agricultural Centre Railway Road | Harroaate | HG2 8NZ

#### SUMMARY

With an ever-decreasing arsenal of agrochemicals available, farmers have to deal with pests, diseases and weeds that are becoming increasingly resistant to chemical control. No where is this more obvious than with the steady rise of herbicide resistance in black-grass. In this breakfast seminar, the Farmer-Scientist Network aims to supply farmers with the knowledge and long term planning tactics to deal with resistance on the ground as informed by University and Institute scientists carrying out the latest research. Chaired by Rob Edwards, Head of Aariculture at Newcastle University and research lead of the BBSRC-funded black-grass herbicide resistance initiative (BGRI), colleagues from Sheffield University and Rothamsted Research will present their latest results in understanding and combatting this serious threat to UK arable farming.

#### **AGFNDA**

Informal Breakfast and Networking 8:15am

8:45am Introduction to the BGRI and resistance diagnostics Prof Rob Edwards, Chair, Farmer-Scientist Network

Understanding resistance in black-grass

Dr Paul Neve, Senior Research Scientist, Rothamsted Research

Resistance Modelling in the North of England

Prof Rob Freckleton, Department of animal and plant sciences, University of Sheffield

Case Study

Tom Allen-Stevens, Oxfordshire grable farmer

Q&A

9:30am Close







