



Making Connections Plant Science to Crop Products



Sponsored by The Society for Experimental Biology

Rothamsted Research, Harpenden
31st October 2006







Genetic Improvement Networks



OREGIN

Oilseed RapE



WGIN

Wheat



BEGIN

BioMass for Energy



PCGIN

Pulse Crop



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GARNET SURVEY 2005

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 Both

This search Garnet Survey 2005 only

List Of People Who Filled The Surveys

SRID	Principal Investigator	Institution
33	Andy Phillips	Rothamsted Research
34	Alison G Smith	Cambridge University
35	Sue Bougourd	University of York
36	T J Flowers	University of Sussex
37	Nick Harberd	John Innes Centre
38	Andy Maule	John Innes Centre
39	Alison M. Smith	John Innes Centre
40	Liam Dolan	John Innes Centre
41	Dr. Patrick GALLOIS	Faculty of Life Science,
43	Alistair Hetherington	Lancaster University
44	Andrew Hudson	University of Edinburgh
45	Julie Gray	University of Sheffield



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- a) What are the **current barriers** in translating basic plant science into crop products ?
- b) What **mechanisms** are needed to improve the pipeline from plant research to practical application in the UK ?
- c) Identify and rank **five scientific themes** where the UK is best placed to translate plant research into tangible benefits.
- d) Identify and rank **five end-use themes** where plant science would have the greatest societal impact from delivery via crops.

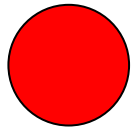
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Outputs:

Summary and conclusions from discussions:

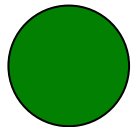
- **GARNet website**
- **BBSRC Sustainable Agriculture Panel +**
- **article in J. Experimental Biology**

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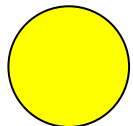
Yates (upstairs)

Sophie Laurie



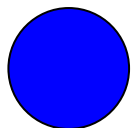
Pirie (foyer, downstairs)

Graham King



Fowden 1 (here)

Ruth Bastow



Fowden 2 (here)

Andy Phillips



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