

# REGISTRATION

Please complete your details in BLOCK CAPITALS using black ink

Name: ..... Job title: .....

Organisation: .....

Address: .....

..... Postcode: .....

Telephone: ..... Fax: .....

E-mail: .....

Please tick box for your chosen option

HGCA levy payer\*

Non-levy payer

Day 1  or Day 2  £60.00 + VAT (£70.50)  £95.00 + VAT (£111.63)

Day 1 plus dinner £92.50 + VAT (£108.69)  £127.50 + VAT (£149.81)

Both days plus dinner £152.50 + VAT (£179.19)  £222.50 + VAT (£261.44)

Both days plus dinner & accommodation on 25th January 2006 £232.50 + VAT (£273.19)  £322.50 + VAT (£378.94)

Levy payer No: .....

\*HGCA reserves the right to check levy payer status

VAT No. 791 4524 15

Have you any special dietary requirements? .....

## Payment

I enclose a cheque for £..... made payable to HGCA

Credit/Debit Card amount £.....

Please debit my credit/debit card (please tick) Mastercard  Visa  Switch  Amex

Credit/Debit card no:

Expiry date:  /  Valid from date:  /

Switch card issue number

Cardholder's name: .....

Signature: .....

Please send completed form with payment by **18th January 2006** to Events, HGCA, Caledonia House, 223 Pentonville Road, London N1 9HY. If you would like to book by telephone, please call 020 7520 3948 with your credit/debit card details. Alternatively e-mail us your name, address and telephone number. Do not e-mail your card details, as we will call you for these.

You will receive your tickets two weeks before the event.

Tear off here



Communications  
HGCA  
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London N1 9HY

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## R&D CONFERENCE

### 'Arable Crop Protection in the Balance: Profit and the Environment'

A conference for all involved in making crop protection decisions, whether grower, farm or environmental adviser, researcher or agro-chemical specialist.

**Wednesday 25th and Thursday 26th January 2006**

**Belton Woods Hotel  
Near Grantham  
Lincolnshire**

*This conference has been awarded 12 BASIS points and 11 NR050 points.*

with sponsorship from



in association with



# 'Arable Crop Protection in the Balance: Profit and the Environment'

# Other Conference Details

## DAY 1 Wednesday 25 January 2006

08:30 Registration & coffee  
09:45 Welcome and Introduction  
*John Page - Chairman, HGCA*

### SESSION 1: Challenges for Farming

09:55 Chairman: *Bryan Collen*  
*Chairman of HGCA R&D Advisory Committee*

10:00 Farming for the market: the reality of competing demands  
*Tim Bennett - NFU*

10:30 Effects on biodiversity of the use of pesticides in agriculture  
*Jennifer Best - English Nature*

11:00 The 'Water Framework Directive' and farming; tackling diffuse pollution  
*Helen Wakeham - Environment Agency*

11:30 Future for cereals and oilseeds in response to market and environmental pressures  
*Andrew Kuyk - Defra*

12:00 Session 1 Discussion  
12:30 Lunch

### SESSION 2: Disease Management

13:45 Chairman: *Anthony Hornshaw*  
*Chairman of HGCA R&D Knowledge Transfer Group*

13:50 Is disease management sustainable?  
*Dr Neil Paveley - ADAS*

14:10 Current and future roles of variety choice in disease management  
*Dr Jim McVittie - HGCA Recommended Lists Manager*

14:30 Foliar disease management strategies in cereals: current challenges  
*Bill Clark - ADAS*

14:50 Session 2 Discussion, Part I  
15:10 Refreshments

15:40 Avoiding and managing fungicide resistance  
*Prof. John Lucas - Rothamsted Research*

16:00 Fusarium, pink grains and mycotoxins in wheat: an issue for farmers and the feed and food industries  
*Dr Simon Edwards - Harper Adams University College*

16:20 Session 2 Discussion, Part II  
16:35 **Poster Session / Breakout Discussion Groups**

## EVENING

17:35 Bar opens  
19:30 Conference Dinner  
21:15 After dinner speech: Impacts of farming and agrochemicals on soil, water and air  
*Baroness Young - Chief Executive, Environment Agency*

## DAY 2 Thursday 26 January 2006

08:15 Registration & coffee

### SESSION 3: Pest Management

09:30 Chairman: *Prof. Peter Street*  
*Sustainable Arable LINK Coordinator*

09:35 Pest management outlook for cereals and oilseeds based on recent and new research  
*Prof. Wilf Powell - Rothamsted Research*

09:55 Using thresholds and risk assessment for pest management  
*Jon Oakley - ADAS*

10:15 Session 3 Discussion  
10:30 Refreshments

### SESSION 4: Weed Management

11:00 Chairman: *Julian Hasler*  
*Board member, HGCA*

11:05 Herbicide resistance; new threats, new solutions  
*Dr Stephen Moss - Rothamsted Research*

11:25 Rotation: vital for weed management and biodiversity  
*James Clarke - ADAS*

11:45 Session 4 Discussion  
12:00 **Poster Session / Breakout Discussion Groups**  
13:00 Lunch

### SESSION 5: Mitigating the Environmental Impact of Arable Cropping

14:15 Chairman: *Jonathan Tipples*  
*Board Member, HGCA*

14:20 SAFFIE - Research into practice and policy  
*James Clarke - ADAS*

14:45 Increasing wildlife in the farmed countryside: some good news  
*Marek Nowakowski - The Farmed Environment Company*

15:10 Twenty years' experience with reduced agrochemical inputs: effects on farm economics, water quality, biodiversity and environment  
*Dr Lise Jorgensen - Danish Institute of Agricultural Sciences*

15:35 Session 5 Discussion, Part I  
15:50 Refreshments

16:20 The Voluntary Initiative: successes and future challenges  
*Patrick Goldsworthy - Crop Protection Association*

16:45 'Environmental footprint' of cereals and oilseeds and potential for biofuel production  
*Dave Turley - Central Science Laboratory*

17:10 Session 5 Discussion, Part II  
17:25 Close of Conference  
*Jonathan Cowens - Chief Executive, HGCA*

## Sessions 2 & 4 - Poster Session and Breakout Discussions

You are invited to participate in a breakout discussion group which will address the topic of 'Cropping, environment and crop protection in 2020.' Each discussion will be preceded by a short introductory talk and will be led by a chairman.

There will also be the opportunity to attend a poster session and to discuss a range of posters with scientists and agronomists involved in HGCA-funded research work, as well as projects from the Sustainable Arable LINK Programme sponsored by Defra, BBSRC and SEERAD on reducing the environmental impact of farming.

Delegates only attending one day of the conference can either attend the breakout discussion group or the poster session. If you choose to attend the breakout session you will have an opportunity to view the posters at various times during the conference, but this will not include having the chance to talk with scientists and agronomists.

Please tick whether you prefer to participate in a breakout session on Day 1  Day 2

Delegates attending both days of the conference will automatically be registered for both the breakout and poster sessions.

## Accommodation

The accommodation, priced overleaf, is at Belton Woods Hotel. HGCA can provide a list of alternative accommodation in various price ranges, on request.

## Dinner

There will be a dinner for delegates on the evening of 25 January. Bayer CropScience have kindly sponsored some costs towards the dinner and the price offered to delegates reflects this subsidy.

## Continuing Professional Development

### BASIS Points

Day 1 – 6 (3CP, 1PD, 2E)

Day 2 – 6 (4CP, 2E)

### NRoSO Points

Day 1 – 6 (4CP, 2E)

Day 2 – 5 (3CP, 2E)

Please complete the booking form on the reverse and return to HGCA by 18th January, the deadline for receipt of bookings. Please book early to avoid disappointment.