

**ASSOCIATION OF APPLIED BIOLOGISTS**

*President: Professor Peter Shewry BA, BSc, PhD, DSc*



# ***Crop Production in Southern Britain 2014: Precision Decisions for Profitable Cropping***

**A two day conference**

**at the Peterborough Arena**

**on 25-26 November 2014**

**SECOND ANNOUNCEMENT & CALL FOR PAPERS**



**First Announcement and Call for Papers**

## **Crop Production in Southern Britain 2014: Precision Decisions for Profitable Cropping with support from BCPC**

**on 25-26 November 2014**

**at the Peterborough Arena, Peterborough**

(BASIS Points will be applied for)

The conference, which is the fifth in this series, will provide a major platform for the dissemination of recent developments in crop protection and production research and practice with a focus on dissemination to advisers and practitioners. The conference theme is: Precision Decisions for Profitable Cropping. Papers are likely to range in content from those with a high biological science focus, to those that report new options for chemical or non-chemical control or address key practical issues for crop production. Topics that are likely to feature throughout the sessions include:

- plant breeding and variety improvement
- optimising nutrient management
- optimising the field management of pesticides
- the role of non-chemical measures to support and sustain pesticide control measures
- understanding and responding to pesticide resistance
- implications of the loss or potential loss of authorisation of key pesticide products
- implications of the Water Framework Directive and NVZ designation for fertiliser management
- new active ingredients and their role in future crop protection systems
- impact of climate change and crop management on crop protection and production
- assessing, mapping and determining site-specific management requirements

**Sessions are likely to be arranged around the following topic areas:**

- the role of plant breeding in delivering sustainable intensification
- regulatory, environmental, economic and consumer considerations for future crop production
- disease management in combinable crops
- optimising nutrient management for yield, quality and environmental protection goals
- weed control in combinable crops
- insect control in combinable crops
- crop protection in root crops
- crop protection in horticultural crops
- precision application of site-specific management requirements

Presentations and posters from this Conference will be produced together in a volume of the *Aspects of Applied Biology* series. Copies will be available to delegates at the Conference. Abstracts of papers can be submitted by mailing or faxing the attached sheet to the AAB Office, or online via our web site at <http://www.aab.org.uk>. **Click on CONFERENCES and then ABSTRACTS in the menu bar, then the title of Conference.** Once you have registered as a user you can upload your details. Please indicate if your offer is for a poster or a platform presentation. Please ensure your POP UP BLOCKER is off, or the abstract may not load properly.

**DEADLINE FOR CALL FOR PAPERS IS 28 FEBRUARY 2014**



# Crop Production in Southern Britain 2014: Precision Decisions for Profitable Cropping

with support from BCPC

on **25-26 November 2014**  
at **Peterborough Arena, Peterborough**

(Please tick appropriate boxes)

Please send me further details and booking forms when they become available  
I am not an AAB member (Members will receive this information automatically)

I wish to offer a paper/poster presentation paper as detailed below (please indicate which)

I wish to have a commercial exhibit at the conference

I would be interested in sponsoring a speaker, conference proceedings or hospitality  
(please call Carol Millman +44 (0)2476 574998)

SURNAME: .....INITIALS:.....

TITLE (Prof/Dr/Mr/Mrs/Ms or other): .....

MAILING ADDRESS: .....

.....

.....POST CODE: .....

Tel No: ..... Fax No:..... E-mail:.....

TITLE OF PAPER/POSTER: .....

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OUTLINE OF CONTENTS or ABSTRACT ON SEPARATE PAGE: .....

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Please return by 28 February 2014 to:

Crop Production in Southern Britain 2014 Conference

AAB Office, Warwick Enterprise Park, Wellesbourne Warwick CV35 9EF, UK

Tel: +44 (0)2476 574998; Fax: +44 (0)1789 470234; Email: John@aab.org.uk

<http://www.aab.org.uk>

## AAB FORWARD CONFERENCE PROGRAMME

2014

1-3 April	<b>Pollinators in Agriculture</b> Courtyard by Marriott, Brussels, Belgium (CATE Group)
16 April	<b>Advances in Cider Technology</b> Persore College, near Evesham, Worcestershire (AM&B Group)
16-18 June	<b>Breeding Plants to Cope with Future Climate Change</b> University of Leeds (Multidisciplinary/University of Leeds)
18-19 June	<b>Agronomic decision making in an uncertain climate</b> University of Leeds (CATE Group)
9-12 September	<b>5<sup>th</sup> International Symposium on Biofumigation</b> Harper Adams University, Newport, Shropshire, UK (HAU/Nematology Group)
19-20 November	<b>Advances in IPM</b> Olde Barn Hotel, Marston, Lincs (Biocontrol & IPM Group)
25-26 November	<b>Crop Protection in Southern Britain - Precision Decisions for Profitable Cropping</b> Peterborough Arena, Peterborough (CATE Group/AICC, AIC, BCPC)
9-10 December	<b>Challenges fo Crop Production &amp; Quality</b> <b>Annals of Applied Biology Centenary Conference</b> Rothamsted Research, Harpenden, Herts, UK (Multidisciplinary, <i>Annals</i> Board of Editors)
16 December	<b>Advances in Nematology</b> Linnean Society of London, Piccadilly, London (Nematology Group)

Association of Applied Biologists, Warwick Enterprise Park, Wellesbourne, Warwick CV35 9EF, UK

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