



ASSOCIATION OF APPLIED BIOLOGISTS

President: Professor Bill Davies

A two day conference

**at Peterborough Arena,
Peterborough, UK**

on 15 – 16 February 2017

**ANNOUNCEMENT &
CALL FOR PAPERS**

**Crop Production in
Southern Britain 2017**

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

Registered Charity No. 275655; <http://www.aab.org.uk>

Tel: +44 (0)2476 575195; Fax: +44 (0)1789 470234; Email: John@aab.org.uk

Crop Production in Southern Britain 2017

in association with BCPC

on 15 – 16 February 2017

at the Peterborough Arena, Peterborough, UK

Call for Papers

(BASIS Points will be applied for)

The conference, which is the sixth in this series, will provide a major platform for the dissemination of recent and possible future developments in crop protection and production research and practice with a focus on dissemination to advisers and practitioners. 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
- building soil fertility and soil health
- optimising crop rotations
- optimising pesticide use
- 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
- meeting market and environmental requirements
- new active ingredients and their role in future crop protection systems
- assessing, mapping and determining site-specific management requirements
- the role of new technologies, such as sensing methods, UAV platforms and robotics, in future arable systems
- the role of cover crops in arable systems
- novel methods of crop protection and crop management
- pesticide application technology

All offers of papers relevant to current and future cropping systems will be considered for presentation at the conference

Sessions are likely to be arranged around the following 6 topic areas:

- future cropping strategies
- the role of plant breeding in delivering sustainable intensification
- optimising soil and nutrient management for yield, quality and environmental protection goals
- regulatory, environmental, economic and consumer considerations for future crop production
- control of weeds, diseases, insects and other pests in arable crops
- precision application of site-specific management requirements

Descriptions 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.

Presentations and posters from this Conference will be produced together in a volume of the *Aspects of Applied Biology* series (2-8 page papers). Copies will be available to delegates at the Conference. First drafts of *Aspects* papers are required by **10 December 2016**. Offers received by the 30 September 2016, will be given priority for platform presentations.

DEADLINE FOR CALL FOR PAPERS IS 30 SEPTEMBER 2016

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(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:

BRIEF SUMMARY OF CONTENTS or ABSTRACT ON SEPARATE PAGE:

Please return by 30 September 2016 to:

Crop Production in Southern Britain 2017, AAB Office, Warwick Enterprise Park, Wellesbourne Warwick
CV35 9EF, UK.

Tel: +44 (0)2476 575195; Fax: +44 (0)1789 470234; Email: John@aab.org.uk

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

AAB

FORWARD CONFERENCE PROGRAMME

2016

- 5-9 September **ESA14 - European Society of Agronomy Conference 2016**
Edinburgh, Scotland
- 7-9 September **International Advances in Plant Virology**
University of Greenwich, Greenwich, UK
(Virology Group)
- 16-17
November **Biological Control & IPM**
Ramada Resort Grantham Hotel, Marston, Lincs
(Biological Control and Integrated Pest Management Group)
- 13 December **Advances in Nematology**
Linnean Society of London, Piccadilly, London
(Nematology Group)

2017

- 15 – 16
February **Crop Production in Southern Britain 2017**
Peterborough Arena, Peterborough, UK
(in association with BCPC)
- 21-22 June **3rd International Symposium on Nematodes as Environmental Indicators**
Institute of Technology Carlow, Ireland
(Nematology Group)
- 28-30
November **Sustainable Intensification**
Rothamsted Research, Harpenden, UK
(CATE, Defra, SIP)
- 12 December **Advances in Nematology**
Linnean Society of London, Piccadilly, London
(Nematology Group)

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