ASSOCIATION OF APPLIED BIOLOGISTS

President: Christine Foyer







Cropping and the Environment Group

Shaping the Future for Pollinators Innovations in farmed landscapes

CALL FOR ABSTRACTS



A three-day conference at the Copthorne Hotel, Slough-Windsor September 6-8 2022

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 999485; Email: john@aab.org.uk

Shaping the Future for Pollinators Innovations in farmed landscapes

A collaborative event between AAB, British Ecological Society and Royal Entomological Society.

(BASIS Points will be applied for)

Pollinators play a vital role in maintaining both semi-natural and agricultural ecosystems and healthy populations bolster food security, livelihoods and social wellbeing. With evidence that many species of pollinators are in decline, their conservation and management is of great public, economic and political interest. As a result, the ecology and conservation of managed and wild pollinators is a rapidly growing field of research, alongside the study of their associated ecosystem services.

This conference aims to determine how we can shape farmed landscapes to make them resilient to future challenges such as climate change. Delegates will explore the impact of agricultural practices at the farm and landscape scale on pollinator behaviour, ecology and the delivery of ecosystem services. Talks and discussions not only aim share current best practices on the sustainable management of pollination services, but explore how novel innovations can create new opportunities and address future risks. This conference aims to bring together researchers, practitioners and policymakers to debate recent advancements in the field of pollinator research; and also to go beyond ecological research to explore emerging technologies within the field.

Session topics will include:

- Diverse values of pollination (food, health, economic, livelihoods, and socio-cultural benefits)
- Innovative farm and habitat management bridging across scales
- Building climate resilience
- Integrating pollination and crop protection
- Optimising pollination services
- Monitoring and citizen science
- Innovations/emerging technology and new ideas
- Drivers of change
- Pollinator Health
- Pollinator conservation
- Policy and national strategies

Invited speakers include:

Lucas Garibaldi (Universidad Nacional de Río Negro, Argentina)
Nacho Bartomeus (Spanish Council for Scientific Research (CSIC), Spain)
Chris Hartfield (National Farmers Union, UK)
Alex Klein (University of Freiburg, Germany)

Simon Potts (Reading University, UK) will chair the plenary session Phil Stevenson (Kew Gardens and Greenwich University, UK)

Authors can select to present an oral or a poster presentation and will be notified of the result of their application by the **end of April 2022**.

Deadline for submission of offers is 31st March 2022

Submit an Abstract Here:

https://www.aab.org.uk/conferences/submit-an-abstract/