Biopesticides Europe 2024

Nurturing Sustainable Agriculture: Exploring the Future of Biopesticides

Key Topics

- Navigating the European Policy & Regulatory Landscape for Biopesticides
- Market Trends and Commercialization of Biopesticides
- Advancements in Biopesticides for Sustainable Agriculture
- Microbial Biopesticides: Advances in Production and Application for Organic Farming
- Challenges and Solutions in Scaling Biopesticides for Commercial Use
- Preventing Biopesticide Resistance with GM-Biopesticides
- Adapting Biopesticides to Climate Change
- Working with The European “Farm to Fork” Strategy
- Novel resistance management approaches for Biopesticides
- Biopesticides Role in the Growing Demand for Organic Foods
- Advancing Sustainable Agriculture with Biopesticides
- Need for Investments into research in the Biopesticide Industry
- Building an optimal Biopesticide Supply Chain - Combating Short Shelf Life

Barcelona, Spain
5th - 6th June 2024

Our Sponsors

Registration & More Information:
Rohan Baryah T: +48 61 646 7022
E: rbaryah@acieu.net

Sponsorship Opportunities:
Ketan Kulkarni T: +91 9860 70 8434
E: ketan@acieu.net
Biocides represent a revolution in pest management. Unlike traditional chemical pesticides, these natural alternatives harness the power of biology such as plants, animals, bacteria, and fungi to protect crops, safeguard ecosystems, and ensure a healthier future. In the ever-evolving landscape of agriculture and pest management, biocides are a transformative solution in biocontrol of crops. This innovative alternative is redefining the way we protect our crops, ensuring sustainable agriculture practices, and minimizing the ecological footprint of pest control.

ACI’s Biocides Europe 2024 conference will be taking place on the 5th & 6th of June 2024 in Barcelona, Spain. The two-day event will bring together industry leaders, researchers, innovators, and stakeholders from around the world and aims to explore the exciting advancements, challenges, and opportunities shaping the Biocides industry. ACI’s Biocides Europe 2024 conference will serve as a platform for thought-provoking discussions, knowledge sharing, and collaboration among a diverse range of businesses and stakeholders.

Who Will Attend?
ACI’s Biocides Europe 2024 will bring together key stakeholders from:
- Pesticides & Biocides Producers
- Environmentalists and Conservationists
- Academic and research specialists
- Biocontrol/Biochemical/Agrochemical Laboratories
- Farmers/Growers
- Food Industry Professionals
- Industry Consultants
- Crop Protection Specialists
- Bio protection organisations
- Project Managers
- Business Development Directors
- Commercial/Marketing Directors
- Distributors

Registration Is Simple
If you would like to register for this event or wish to find out more information, you can contact Rohan Baryah using any of the following methods:
Tel: + 48 (0) 61 646 7022
Email: rbaryah@acieu.net
Online: http://www.acieu.net

Conference Fees
Conference (Includes Documentation Packet) £1,895 (Excl. VAT)
Documentation Packet Only £495

Members and customers of all supporting organisations are entitled to a discount off their conference package.
Discounts are available for multiple/group bookings.

Opportunities to Meet Your Target Audience:
Showcase your technologies to the industry, with opportunities to demonstrate the capabilities of your latest products and services. Companies can gain direct access to our senior level audience and have an increased level of visibility and exposure through branding and networking at the conference. This will allow you to attract new business and forge lasting commercial relationships.

For information on available commercial opportunities, please contact:
Ketan Kulkarni
+44 20 4587 5294 - ketan@acieu.net
Barcelona, Spain

**DAY 1**
**Wednesday 5th June 2024**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Presenter(s)</th>
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<tbody>
<tr>
<td>08:00</td>
<td>REGISTRATION &amp; COFFEE</td>
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<tr>
<td>09:00</td>
<td>CHAIR’S OPENING REMARKS</td>
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| 09:15 | CONFERENCE PRESENTATION
Navigating the European Regulatory Landscape for Biopesticides
  - Regulatory & Policy Framework for Biopesticides
  - Updates on SUR Regulations
  - Geo-political challenges affecting the industry | Pavel Glukhov
  Partner
  EU Focus Group                                    |
| 10:00 | CONFERENCE PRESENTATION
Market Trends and Commercialisation of Organic Biopesticides
  - Collaborative Initiatives in Commercializing Organic Biopesticides
  - Growth Opportunities for Organic Biopesticide Producers
  - New Challenges and market response | Aneesu Moolla
  Project Manager
  Kline & Company                                   |
| 10:45 | MORNING REFRESHMENTS                                                      |                                                  |
| 11:15 | SESSION ONE
Challenges and Solutions in Formulating Biopesticides
  - Next-Generation Formulation Techniques for Organic Biopesticides
  - Strain selection, fermentation processes, and application methods.
  - Potential use of GM Microbial Biopesticides in Europe
  - Strategies to enhance biopesticide stability, efficacy, and safety. | Daniel García-Seco
  Director of R&D
  AFEPASA                                           |
| 12:30 | CONFERENCE PRESENTATION
Novel resistance management approaches for Biopesticides
  - Research into insect resistance
  - Long regulatory processes are aiding Biopesticide resistance.
  - Avoiding mistakes made with chemical pesticides |                                                  |
| 13:15 | LUNCH                                                                    |                                                  |
| 14:15 | SESSION TWO
Challenges and Solutions in Scaling Organic Biopesticides for Commercial Use
  - Maintaining the stability and shelf-life of organic biopesticides during large-scale production
  - Meeting stringent organic certification and regulatory requirements
  - Future investments to build infrastructure and supply chain | Nico Vergote
  Global Agronomic Development Manager
  Biostyns                                          |
| 15:30 | CONFERENCE PRESENTATION
Preventing Biopesticide Resistance with GM-Biopesticides
  - Assessing registration and consumer acceptance of GM-Biopesticides
  - The positives and potential of GM Biopesticides
  - Increasing efficacy of Biopesticides
  - Getting Farmers acceptance - educating on the benefits |                                                  |
| 16:15 | AFTERNOON REFRESHMENTS                                                   |                                                  |
| 16:45 | SESSION THREE
Microbial Biopesticides: Advances in Production and Application for Organic Farming
  - Advanced techniques for identifying patent microbial strains.
  - Genetic enhancements and natural selection methods for increased efficacy | Ana Torrejón Cabello
  Microbiology and Industrial Biotechnology Team Leader
  AINIA                                             |
| 18:00 | PANEL DISCUSSION
Working With The European “Farm to Fork” Strategy
  - Collaborating to solve supply chain issues/delays
  - Learning from the challenges of the COVID-19 Pandemic
  - Overcoming Hurdles to Reach Farm to Fork Strategy goals
  - Getting Farmers acceptance - educating on the benefits
  - Reducing dependence on synthetic pesticides to preserve biodiversity | Marta Gutiérrez
  CEO
  Atlantica Agrícola                                |
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<td>09:05</td>
<td>CONFERENCE SESSION</td>
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<td></td>
<td>The Future of IPM in the Biopesticides Industry: New Technologies,</td>
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<td>New Strategies, and New Opportunities</td>
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<td>• The benefits of using IPM in conjunction with biopesticides</td>
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<td>• Current challenges and future directions for IPM</td>
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<td>• New technologies for integrating biopesticides into IPM programs</td>
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<td>• The economic benefits of IPM</td>
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<td>Biocides Role in the Growing Demand for Organic Foods</td>
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<td>• Getting biopesticides organic certified</td>
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<td>• Need for more biopesticides to keep up with demand without</td>
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<td>increasing prices</td>
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<td>Advancing Sustainable Agriculture with Organic Biopesticides</td>
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<td>• Novel technologies to test efficacy of Biopesticides</td>
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<td>• Sustainable agricultural practices</td>
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<td>Need for Investments into research in the Biopesticide Industry</td>
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<td>• Find novel agents to improve defence against pests while</td>
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<td>combating resistance</td>
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<td>• Decrease overall costs of production, making it more affordable</td>
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<td>• Find methods to speed up regulatory processes and increase</td>
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<td>Building an optimal Biopesticide Supply Chain - Combating Short</td>
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<td>• Improving the entire supply chain to ensure a longer shelf life</td>
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<td>• Providing a steady supply of biopesticides to lower overall</td>
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<td>production costs and consumer prices</td>
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<td>16:00</td>
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<td>16:10</td>
<td>END OF CONFERENCE &amp; AFTERNOON REFRESHMENTS</td>
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Speakers with Sessions to be Confirmed:

- **Alan Glick**
  CTO
  STK Bio-Ag Technologies

- **Arda Orcan**
  CEO
  Nanomik Biotechnologies

- **David Lapuente**
  Project Manager
  BioVegen

- **Amit Vasavada**
  Chief Science Advisor
  Invasive Species Corp. & Invasive Species Foundation

- **Vincenzo Michele Sellitto**
  Project Leader
  BIOCHIM

- **Santiago Laserna**
  Technical Director
  Atlantica Agricola