BIOSTIMULANTS EUROPE

30th November - 1st December 2022
Seville, Spain

Ensuring sustainable enhancements to the Biostimulants market

Key Topics

European Policy & Regulation: Clarification on Upcoming Requirements
The Requirements for Field Efficacy Trials
Exploring Various Raw Materials Used Within Biostimulants
The Benefits Enhanced from Seed Treatments
Advancements in Seaweed Substances
Adding Biostimulant Products to your Portfolio
An Assessment of the Quality of Biostimulant Substances
Developments of Microbial Biostimulants for Plant Health Benefit
Acid-Based Biostimulant Products: Humic, Fulvic & Amino

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
ACI’s Biostimulants Europe will bring together senior executives and experts from biostimulant manufacturers, research institutes, chemical companies, major associations, technology companies, consultants, to discuss the latest changes, challenges and developments within the industry.

Already in its 5th edition, the two day event will give you insight into European policy & regulation, requirements for field efficacy trials, benefits enhanced from seed treatments and much more.

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 61 646 7022
Email: rbaryah@acieu.net
Online: http://www.acieu.net

Conference Fees
Conference (includes Documentation Packet) £1,895 (Excl. VAT)
30th Nov & 1st Dec 2022

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
+91 20 4852 3155 / ketan@acieu.net

Who Will Attend?
- Biostimulant Manufacturers
- Chemical Companies
- Research Institutes
- Technology Companies
- Academia
- Consultants

Agenda Committee
Wilson Boardman, Company Owner, Evoponic
Jan Ties Malda, Technical Specialist Plant Nutrition, Cebeco Maatstoffen
Juan Carlos Cabrera, R&D Director, Fyteko
Franck Hennequart, Director for Research & Innovation, Algak
Sara Monteiro, R&D Manager, Oro Agri
David Lapuente, Project Officer, Biovegan

Media Partners
# Biostimulants Europe

**Seville, Spain**

### DAY 1

**Wednesday 30th November 2022**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session/Activity</th>
<th>Speaker(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Registration &amp; Coffee</td>
<td></td>
</tr>
<tr>
<td>09:00</td>
<td>Chairman’s Opening Remarks</td>
<td>Franck Hennequart, Director for Research &amp; Innovation, Algaia</td>
</tr>
<tr>
<td>09:15</td>
<td>Conference Presentation</td>
<td></td>
</tr>
<tr>
<td>10:00</td>
<td>Session One: European Policy &amp; Regulation: Clarification on Upcoming Requirements</td>
<td>David Hiltz, Director Global Regulatory Affairs &amp; Intellectual Property, Acadian Plant Health</td>
</tr>
<tr>
<td>10:20</td>
<td>Morning Refreshments</td>
<td></td>
</tr>
<tr>
<td>10:50</td>
<td>Session Two: Exploring Various raw Materials used within Biostimulants</td>
<td>Franck Hennequart, Director for Research &amp; Innovation, Algaia</td>
</tr>
<tr>
<td>11:20</td>
<td>Panel Q&amp;A</td>
<td>Ernesto Zavala, Head Researcher, Atlantica Agricola</td>
</tr>
<tr>
<td>11:50</td>
<td>Panel Discussion: The Benefits Enhanced from Seed Treatments</td>
<td>Bruce Knight, CFO, Legume Technology</td>
</tr>
<tr>
<td>12:05</td>
<td></td>
<td>Maria Angeles Castillejo-Sanchez, Postdoctoral Researcher, University of Cordoba</td>
</tr>
<tr>
<td>12:50</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>13:50</td>
<td>Session Three: Adding Biostimulant Products to your Portfolio</td>
<td>Wilson Boardman, Company Owner, Evoponic</td>
</tr>
<tr>
<td>14:20</td>
<td></td>
<td>Hugo Coree, Agricultural Marketing Director, Lainco, S.A</td>
</tr>
<tr>
<td>14:50</td>
<td></td>
<td>Leopoldo Herrera, Chief Operating Officer, Grupo Fagro</td>
</tr>
<tr>
<td>15:20</td>
<td>Panel Q&amp;A</td>
<td></td>
</tr>
<tr>
<td>15:40</td>
<td>Afternoon Refreshments</td>
<td></td>
</tr>
</tbody>
</table>

---

**LEADERS IN CONFERENCE PLANNING & PRODUCTION**

www.wplgroup.com/aci
Biostimulants Europe

Seville, Spain

DAY 2
Thursday 1st December 2022

08:30
REGISTRATION & COFFEE

09:00
CHAIRMAN’S OPENING REMARKS
Frank Hennequart
Director for Research & Innovation
Algaia

09:05
SESSION FOUR
An Assessment of The Quality of Biostimulant Substances
- A rigorous statistical analysis on the productivity of biostimulants
- Solutions to show how biostimulant compounds can be assessed
- Case Study: Presenting the plant health benefits of a biostimulant product

Esau Megias
Microbiology Researcher
Agrogenin Biotec

09:30
Biofertilization 2.0: The Role of Biomolecules in Agriculture

09:55
BIOVEGEN - Boosting Innovation in Plant Production and Biostimulants
- Overview of the plant production sector (Industry, Academy, Administration)
- Lack of Technology transfer in the agrifood sector
- BIOVEGEN activities to boost innovation in plant production and inputs

David Lapuente
Project Officer
Biovegen

10:20
The Potentials of Silicic Acid in Aquaculture & Agriculture

Hein Maarten Laane
Director R&D
ReXil Agro BV

10:45
Mycorrhiza-Mediated Biostimulation: What is New?

Alberto Bago
Fungal Bioremediation Biofertilization Dept
Estacion Experimental Del Zaidin (EEZ)

11:10
PANEL Q&A

11:30
MORNING REFRESHMENTS

12:00
CONFERENCE PRESENTATION
Understanding The Mode of Action of a Free Amino Acid-Rich Biostimulant; Leafamine®: A Case Study of Lettuce
- Mitigation of water-deficit effects in lettuce treated with Leafamine®
- Morphological and physiological responses induced by Leafamine® in lettuce
- Identification of molecular and biochemical pathways affected by Leafamine® application in lettuce

Marthe Malecorne
PhD Student
BCF Life Sciences

12:45
LUNCH

13:45
SESSION FIVE: PART ONE
Developments of Microbial Biostimulants for Plant Health Benefit.
- The use of rhizobacteria with biostimulant compounds
- Benefits from microorganism based biostimulants
- Enhancing biostimulants through consortia of microorganisms within the product

Imane Wahby
Director of Research
Rabat University

14:10

14:35
Guenther Brader
Senior Scientist
Austrian Institute of Technology

15:00
Harmonic Balance & 3B Technology
- Technological Agriculture Evolution: the technological agriculture evolution has been marked by 5 milestones
- Multiple Effect Biostimulants: solutions not only for bionutrition but also abiotic or biocontrol based on new technologies
• Harmonic Balance: The application of Microbials allows plants to absorb exactly the right amount of nutrients, optimising their performance and resistance.

16:25
PANEL Q&A

15:45
AFTERNOON REFRESHMENTS

16:15
SESSION FIVE: PART 2
Developments of Microbial Biostimulants for Plant Health Benefit.
• The use of rhizobacteria with biostimulant compounds
• Benefits from microorganism based biostimulants
• Enhancing biostimulants through consortia of microorganisms within the product


16:40

17:05
The Microbial Era of Biostimulants: Exploiting Microorganisms Natural Properties for Agriculture

17:30
Strain-Specific Biostimulant Effects of Chlorella and Chlamydomonas Green Microalgae on Medicago Truncatula

17:55
PANEL Q&A

18:15
CHAIRMAN’S CLOSING REMARKS

18:25
END OF CONFERENCE