

SESSIONS

PRE EVENT WORKSHOPS - 28/11/2023

Biocontrol & Biomes

Delivered as a Hybrid Event
Live In-Person & Digital Experiences: 28-30 November, Milan, Italy
Allianz Mico, GATE 14, Milan, Italy

Registration to Workshops (Workshop registration only)

11:00 - 12:00

There are two pre event workshops to select. You can join one or both of them!

Workshop A: Regulation & Policy for Biostimulants

Workshop B: Biostimulant Formulation

Workshop A: Biostimulant Regulation & Policy

12:00 - 14:45

During this workshop we will explore:

12:00- 12:30 Regulating Biostimulants in the USA

12:30 - 13:00 Regulating Biostimulants in Brazil

13:00- 13:30 Biostimulant Regulation in India

13:30- 14:00 BREAK

14:00- 14:45 European Regulation & Notified Bodies
Panel Session

Registration for Workshop B: Biostimulant Formulation

14:45 - 15:15

Workshop B: Biostimulant Formulation

15:15 - 17:30

15:15-15:25- Group introductions

15:25- 15:55- Formulation objectives and types

15:55- 16:25 Formulation challenges

16:25-17:25 Group exercise

SCHEDULE

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TIME	
11:00	11:00 - Registration to Workshops (Workshop registration only)
12:00	12:00 - Workshop A: Biostimulant Regulation & Policy
14:00	14:45 - Registration for Workshop B: Biostimulant Formulation
15:00	15:15 - Workshop B: Biostimulant Formulation

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DAY 1 - 29/11/2023

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Registration

07:40 - 09:00

Welcome address

09:00 - 09:10

The Biocontrol & Biome Sector - Industry News, Opportunities & A Future Vision

Participants

Marco Toapanta - Founder, Agrinova

The latest news within industry - a yearly round up of highlights in Biocontrol

09:10 - 09:45

The Biocontrol & Biome Sector - Industry News, Opportunities & A Future Vision

Participants

Mark Trimmer, PhD - Co Founder, Dunham Trimmer

M&A trends in Biocontrol

09:45 - 10:20

The Biocontrol & Biome Sector - Industry News, Opportunities & A Future Vision

Participants

Luca Volonte - Senior Research Analyst, S&P Global Commodity Insights

A biocontrol leadership panel: Discussing market dynamics and trends that we are seeing

10:20 - 11:00

The Biocontrol & Biome Sector - Industry News, Opportunities & A Future Vision

Participants

Jennifer Lewis - Executive Director, IBMA

Mark Trimmer, PhD - Co Founder, Dunham Trimmer

Wilson Boardman - CEO, Evoponic Limited

Morning Coffee & Networking Break

11:00 - 11:40

Phage based crop protection – An industry case study

11:40 - 12:00

Biocontrol & Biomes: Biocontrol Scientific Innovations

Participants

Guy Elitzur - CEO, Ecophage

A new approach for Nematodes management in a transforming agricultural landscape

12:00 - 12:20

Biocontrol & Biomes: Biocontrol Scientific Innovations

- Nematodes are still one of the main pests in many crops worldwide
- In several geographies some treatments and practices are not allowed anymore
- There is a huge need of bionematicides in the market
- Our current R&D efforts on this topic will be outlined

Participants

Sara Monteiro - Head of R&D Biocontrol & Adjuvants, Rovensa Next

Development of a novel bioherbicide: Current advances, protection & a new way forward

12:20 - 12:40

Biocontrol & Biomes: Biocontrol Scientific Innovations

Participants

Praharaju Laxminarayana - Managing Director, AG Bio Systems Private Limited

Role of AI in Product Commercialization

12:40 - 13:00

Biocontrol & Biomes: Biocontrol Scientific Innovations

- The Importance of Soil Microbiome
 - Why Soil Microbiome Matters for Sustainable Agriculture
- Industry Challenges
 - Pain Points in Product Development and Commercialization
- Standardized Field Trials and Measurement
 - Using Standardized Trials to Measure Effects and Trends
- Impact on Biodiversity, Pathogens, and Nutrient Cycling
 - Scientific Methods for Measuring Product Impact
- Product Validation and Functional Claims
 - Ensuring Product Validation and Defining Claims
 - Promoting Transparency and Examples
 - Using QR Codes for Quick Resource Access
- AI for Personalized Recommendations
 - The Future of AI in Agriculture with BeCrop Technology

Participants

John Appel - Head of Commercial (North America), Biome Makers

Networking Lunch Break & Exhibition Viewing

13:00 - 14:25

Welcome back to the session

14:25 - 14:30

The Plant Microbiome and Food Systems

Participants

Mark Trimmer, PhD - Co Founder, Dunham Trimmer

Keynote: Microbiome Interconnectedness throughout Environments with Major Consequences for Healthy People and a Healthy Planet

14:30 - 15:05

The Plant Microbiome and Food Systems

Participants

Angela Sessitsch - Head of Competence Unit, Health & Bioresources, AIT Austrian Institute of Technology

A Study on the functional diversity of plant growth promoting rhizobacteria in Bharuch, Gujarat, India

15:05 - 15:25

The Plant Microbiome and Food Systems

Participants

Femida Patel - Lab Manager, Agri Biochem Research Lab(ABRL)

Biologicals influence on the soil health indicators

15:25 - 15:45

The Plant Microbiome and Food Systems

- Agrochemistry, influence on carbon stocks and availability of nutrients
- Microbiology/Mycology, influence on functional balance of microbes in the soil; microbial activeness and biodiversity

Participants

Dmytro Yakovenko, - Head of International Sales, BTU-CENTER Group of Companies

Networking Break

15:45 - 16:25

Biocontrol innovations: Developing bio-solutions that meet the needs of farmers

16:25 - 16:45

Biocontrol Success Stories

Participants

Willem Jan Meulemeesters - CEO, Ceradis

Narges Sedaghat - Phytopathology Head, Ceredis

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Kichawi Kill spore powder - the breakthrough in Striga control

16:45 - 17:05

Biocontrol Success Stories

- The Toothpick Company particularly founded to solve the Striga problem in Africa
- The technology and the approaches to implement it into Kenyan practice
- The new biological seed coating material, its production and features
- Field trial results applying the new biological seed coating material on maize
- Next steps to roll out the technology across sub-Saharan Africa

Participants

Peter Lüth - Member of Board of Directors, The Toothpick Company Limited

Closing remarks

17:05 - 17:15

Biocontrol Success Stories

Free time

17:15 - 18:15

Networking Drinks at 55 Milano

18:15 - 20:15

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TIME	THE BIOCONTROL & BIOME SECTOR - INDUSTRY NEWS, OPPORTUNITIES & A FUTURE VISION	BIOCONTROL & BIOMES: BIOCONTROL SCIENTIFIC INNOVATIONS	THE PLANT MICROBIOME AND FOOD SYSTEMS	BIOCONTROL SUCCESS STORIES
07:00	07:40 - Registration	07:40 - Registration	07:40 - Registration	07:40 - Registration
09:00	09:00 - Welcome address 09:10 - The latest news within industry - a yearly round up of highlights in Biocontrol 09:45 - M&A trends in Biocontrol			
10:00	10:20 - A biocontrol leadership panel: Discussing market dynamics and trends that we are seeing			
11:00	11:00 - Morning Coffee & Networking Break	11:40 - Phage based crop protection – An industry case study 11:00 - Morning Coffee & Networking Break	11:00 - Morning Coffee & Networking Break	11:00 - Morning Coffee & Networking Break
12:00		12:00 - A new approach for Nematodes management in a transforming agricultural landscape 12:20 - Development of a novel bioherbicide: Current advances, protection & a new way forward 12:40 - Role of AI in Product Commercialization		
13:00	13:00 - Networking Lunch Break & Exhibition Viewing	13:00 - Networking Lunch Break & Exhibition Viewing	13:00 - Networking Lunch Break & Exhibition Viewing	13:00 - Networking Lunch Break & Exhibition Viewing
14:00			14:25 - Welcome back to the session 14:30 - Keynote: Microbiome Interconnectedness throughout Environments with Major Consequences for Healthy People and a Healthy Planet	

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15:00	15:45 - Networking Break	15:45 - Networking Break	15:05 - A Study on the functional diversity of plant growth promoting rhizobacteria in Bharuch, Gujarat, India 15:25 - Biologicals influence on the soil health indicators 15:45 - Networking Break	15:45 - Networking Break
16:00				16:25 - Biocontrol innovations: Developing bio-solutions that meet the needs of farmers 16:45 - Kichawi Kill spore powder - the breakthrough in Striga control
17:00	17:15 - Free time	17:15 - Free time	17:15 - Free time	17:05 - Closing remarks 17:15 - Free time
18:00	18:15 - Networking Drinks at 55 Milano	18:15 - Networking Drinks at 55 Milano	18:15 - Networking Drinks at 55 Milano	18:15 - Networking Drinks at 55 Milano

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DAY 2 - 30/11/2023

Biocontrol & Biomes

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Opening remarks from the chairperson

09:00 - 09:15
Discovering the Power of Microbial Innovations

Participants

Lawrence Middler - Senior Analyst, AgbioInvestor

Unleashing the power of microbials

09:15 - 09:50
Discovering the Power of Microbial Innovations

Participants

Marcus Meadows Smith - Chief Executive Officer, BioConsortia

Developing formulations of beneficial microbial combinations for substrate, hydroponic seed and soil applications

09:50 - 10:10
Discovering the Power of Microbial Innovations

Participants

Wilson Boardman - CEO, Evoponic Limited

Development of biopesticides for plant disease control in hydroponic systems

10:10 - 10:30
Discovering the Power of Microbial Innovations

Plant diseases are common occurrences in hydroponic and greenhouse systems.

-Application of targeted beneficial microbes to recirculating nutrient solutions offers practical means to prevent plant disease and manage a healthy microbiome.

-Pseudomonas spp. are well known for their biocontrol activity but are difficult to get in a stable formulation.

-A novel just-in-time fermentation system was developed for improving Pseudomonas shelf-life and delivery of freshly fermented beneficial microbes.

Participants

Jane Fife - Chief Science Officer, 3Bar Biologics

Morning Coffee & Networking Break

10:30 - 10:55
Discovering the Power of Microbial Innovations

Welcome back

10:55 - 11:00
Novel Biocontrol Technologies – Research and Field Trial Results

Participants

Luca Volonte - Senior Research Analyst, S&P Global Commodity Insights

Keynote: Biocontrol research - how biocontrol can play a pivotal role in agroecological farming systems – Updates from scientific studies and research in Turkey

11:00 - 11:40
Novel Biocontrol Technologies – Research and Field Trial Results

Participants

Hasan Yilmaz - Professor, Isparta University of Applied Sciences

A biocontrol case study from Agrilife

11:40 - 12:00
Novel Biocontrol Technologies – Research and Field Trial Results

Participants

Venkatesh Devanur - CEO, Agrilife

This session is on hold for Leili

12:00 - 12:40
Novel Biocontrol Technologies – Research and Field Trial Results

Participants

Miladin Nazarkov - Technical Specialty, Leili

Networking Break

12:40 - 13:50
Novel Biocontrol Technologies – Research and Field Trial Results

Welcome back

13:50 - 13:55
Biocontrol Regulation & Market Trends - A Global Outlook

Biopesticide market overview and outlook

13:55 - 14:30
Biocontrol Regulation & Market Trends - A Global Outlook

Participants

Lawrence Middler - Senior Analyst, AgbioInvestor

Regulation of biopesticides in Latin America with a focus on Brazil, Dominican Republic and Paraguay

14:30 - 15:10
Biocontrol Regulation & Market Trends - A Global Outlook

Participants

Cecilia Isabel Diaz Suarez - Regulatory Expert-Dominican Republic, Agro Solutions

Francys Vilella - Director, Cesis Ltd

Maria Fernanda Cáceres Sanabria - Technical Coordinator of Registrations, Paraguay S.R.L. Consulting Firm

End Of Conference

15:10 - 15:15

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TIME	DISCOVERING THE POWER OF MICROBIAL INNOVATIONS	NOVEL BIOCONTROL TECHNOLOGIES – RESEARCH AND FIELD TRIAL RESULTS	BIOCONTROL REGULATION & MARKET TRENDS - A GLOBAL OUTLOOK
09:00	<p>09:00 - Opening remarks from the chairperson</p> <p>09:15 - Unleashing the power of micro-bials</p> <p>09:50 - Developing formulations of beneficial microbial combinations for substrate, hydroponic seed and soil applications</p>		
10:00	<p>10:10 - Development of biopesticides for plant disease control in hydroponic systems</p> <p>10:30 - Morning Coffee & Networking Break</p>	<p>10:55 - Welcome back</p>	
11:00		<p>11:00 - Keynote: Biocontrol research - how biocontrol can play a pivotal role in agroecological farming systems – Updates from scientific studies and research in Turkey</p> <p>11:40 - A biocontrol case study from Agrilife</p>	
12:00		<p>12:00 - This session is on hold for Leili</p> <p>12:40 - Networking Break</p>	
13:00			<p>13:50 - Welcome back</p> <p>13:55 - Biopesticide market overview and outlook</p>
14:00			<p>14:30 - Regulation of biopesticides in Latin America with a focus on Brazil, Dominican Republic and Paraguay</p>
15:00	<p>15:10 - End Of Conference</p>	<p>15:10 - End Of Conference</p>	<p>15:10 - End Of Conference</p>