

BioAg World CONGRESS

THE EVENT BY THE INDUSTRY, FOR THE INDUSTRY





VALENCIA, SPAIN
SUSTAINABILITY AGENDA
 April 26-29, 2022
 Times are Central European Time





Agenda Sponsored by
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DAY 1: TUESDAY, APRIL 26, 2022			
Time	Duration	Activity	Details
07:00am-04:00pm	8 h	Expo Set Up	
11:30am-04:30pm	5 h	FIELD TOUR: Probelte Vineyard Farmer and Wine-Tasting	Sponsored by: Probelte
05:00pm-09:00pm	4 h	Registration Open	Collect your badges, please.
06:00pm-07:00pm	1 h	Business Matchmaking in Mini Auditorium	Start Ups and Investors Gathering
07:00pm-09:00pm	2 h	Welcome Reception and Opening of Expo Hall by Mireia Mollà - Regional Agriculture Minister of the Generalitat Valenciana, Idai Nature (Global Partner), Probelte (Ambassador) and Impello (Reception Sponsor)	Sponsored by: impello® making horticulture better
DAY 2: WEDNESDAY, APRIL 27, 2022			
Time	Duration	Theme of the sessions and Topics	Speakers
07:30am-04:30pm	9 h	Registration Open	Collect your badges, please.
SESSION 1	08:45am-10:45am	Session 1: BioAg Challenges and Opportunities-Connecting the dots with Food Chain, Sustainability, Farmers to Consumers, Food Safety to Food Security, to analyzing impact of Carbon Credits	Sponsored by:
	08:45am-09:00am	Opening of the conference, Setting the expectations and Introductions	Session Chair: Roger Tripathi, Pam Marrone, Guest of Honor
	09:00am-09:15am	Perspectives and challenges of organic farming	Rodolfo Canet, Director, IVIA
	09:15am-09:35am	Practicing Sustainability in True Sense: Carbon neutrality corporate emission of COP26 and UN sustainability goals in practice	John W. Crawford, FRSE FIMA, Professor of Technology & Strategy, University of Glasgow, UK
	09:35am-10:15am	Major Global Companies: what are their tangible ICM goals, challenges and successes, road map for lower-residue sustainable food supply chain	1. Koppert Biological Systems: Peter Maes, Chief Strategy Officer (Panel Chair) 2. Bayer: Protasio Rodriguez, Cluster Lead Med 3. Kimitec: Roula Saliba, VP Sales 4. Lainco: Francesc Llauro, Joint Administrator 5. UPL-NPP: Suleyman Altintas, Regional NPP Head, South EU
	10:15am-10:35am	Ensuring sustainable production of Fruits and Vegetables through ICM Innovation keeping both farmers and consumers in focus	Kamel Beliazi, Head of Crop Strategy Fruits and Vegetables Bayer
	10:35am-10:40am	BeST Farming: Biostimulants for efficient sustainable transformation of farming	Kadambot Siddique, Hackett Professor Agriculture Chair and Director
	10:40am-10:45am	Wrap Up and Take-Home Messages	Session Chair: Roger Tripathi
	10:45am-11:30am	45	Coffee Break in the BAW Plaza and Expo





SESSION 2	11:30am-01:30pm	120	Session 2: Biostimulant Innovations in relation to Nutrient use efficiency, abiotic stress management	Sponsored by: 
	11:30am-11:40am	10	Setting the expectations and Introductions	Session Chair: Dr. Giuseppe Colla, Professor, Horticulture at University of Tuscia, Italy
	11:40am-11:50am	10	Use of semiochemicals in pest management	Vicente Navarro, Scientific Researcher en Universitat Politècnica de València (UPV)
	11:50am-12:00pm	10	Biostimulation performance: why be less when you can Biimore?	Camila Levy, Global R&D Manager, Tradecorp International, Spain
	12:00pm-12:10pm	10	Multi-functional carrier fluid for enhanced storage life of microbial actives	Daniela Kruse, Director-New Markets, Evonik Operations GmbH, Germany
	12:10pm-12:20pm	10	Intervention mechanism of TBIO functional peptide PolyCare on crop growth	Juan Antonio Hernanz, CEO, TBIO Crop Science, Spain
	12:20pm-12:30pm	10	Are biostimulants of worth in soilless glasshouse tomato culture?	François Lefort, Hepia, Switzerland
	12:30pm-12:40pm	10	Developing Plant Biostimulants 2.0	Juan Carlos Cabrera, CTO, Fytenko, Belgium
	12:40pm-12:50pm	10	Peptide-based chelates: the power of synergistic action between biostimulant substances and micronutrients	Romain Hanrion, Global Products Manager and Helene Reynaud, R&D Director, Hello Nature, USA
	12:50pm-01:00pm	10	A natural alternative for synthetic iron chelates	Pius Floris, Director, Plant Health Cure and Martijn Olde Weghuis, BDM, Vitens, Netherlands
	01:00pm-01:10pm	10	Biostimulants as herbicide-safeners to improve crop efficiency	Nuria Sierras, R&D Head Plant Health, Biolberica Spain
	01:10pm-01:20pm	10	Development of a biostimulant, based on PGP bacteria associated with a mycorrhizal inoculum	Gorka Erice, Global Technical Director, Atens, Spain
	01:20pm-01:30pm	10	Wrap Up and Take-Home Messages	Session Chair: Dr. Giuseppe Colla, Professor, Horticulture at University of Tuscia, Italy
	01:30pm-02:45pm	75	Lunch in the BAW Plaza and Expo	Sponsored by: 
SESSION 3	02:45pm-04:15pm	90	Session 3: Biopesticides in relation to comparable and optimal level of efficacy as sustainable alternative for chemicals	Sponsored by: 
	02:45pm-02:50pm	5	Setting the expectations and Introductions	Session Chair: Pam Marrone
	02:50pm-03:10pm	20	Importance of micro-organisms in crop protection and EU Regulations concerning the approval of micro-organisms used in biopesticides as alternative to chemical substances	Domenico Deserio, Policy Officer Pesticides, European Commission Directorate, General for Health and Food Safety
	03:10pm-03:20pm	10	Protecting palms against the Red Palm Weevil using RNAi	Dror Shalitin, Founder and CEO, PlantArcBio, Israel
	03:20pm-03:30pm	10	Use of the novel peptide Vismax™ to combat difficult to control diseases	Brian Thompson, Co-Founder and CEO, Elemental Enzymes, USA
	03:30pm-03:40pm	10	IPM against Fall Army Worm in maize	Johann Fournil, Director of Communications and Partnerships, M2i, France
	03:40pm-03:50pm	10	Control of <i>D. suzukii</i> using Sterile Insect Technique beats chemicals	Glen Slade, Founder and CEO, BigSis, UK
	03:50pm-04:00pm	10	Nature-Inspired Innovations for Plants	Vanessa Garrido, National Marketing Director, Seipasa, Spain
	04:00pm-04:10pm	10	Small Molecules. Big Potential. The use of natural plant molecules for next-gen crop protection	Michael C. Key, President and CEO, Impello, USA
	04:10pm-04:15pm	5	Wrap Up and Take-Home Messages	Session Chair: Pam Marrone
	04:15pm-05:00pm	45	Coffee Break in the BAW Plaza and Expo	Sponsored by: 

SESSION 4	05:00pm-06:30pm	90	Session 4: Nano Technology, Digital & Data platform, Application technology, Precision Ag, Managing Plant & Soil Microbiome in relation to BioAg	<p>Sponsored by:</p>  <p>BOOSTING SUSTAINABLE AGRO-PRODUCTION</p>
	05:00pm-05:10pm	10	Session Overview and setting expectations	Session Chair: Beatriz Ramos / Javier Gutierrez, San Pablo CEU, Spain
	05:10pm-05:30pm	20	Data-driven precision IPM in greenhouse crops: from vision to execution	Karel Bolckmans, CTO, BioBest, Belgium
	05:30pm-05:40pm	10	Microbiome data fuels crop and biological product viability	Alberto Acedo, Co-Founder and CSO, Biome Makers and Dr. Denise Manker, Distinguished Science Fellow, Bayer Crop Science
	05:40pm-05:50pm	10	Root Applied Sciences' Airborne Pathogen Monitoring: Spray Only When Necessary	Sarah Placella, CEO, Root Applied Sciences, USA
	05:50pm-06:25pm	35	Why, How and What makes supporting technologies a must for making adoption and usage of BioAg products at farmer level (Q&A follows)	<ol style="list-style-type: none"> 1. Aquayield: Clark Bell CEO (Panel Chair) 2. Biorizon: Lucas González, Business Dev. Director 3. Joyn Bio: Joe Schmidt, SVP, Strategy and Business Dev CQ 4. Masso: Abel Zaragoza, Market Research 5. Semios: Susan Nijsing, Business Partnership Specialist
	06:25pm-06:30pm	5	Wrap Up and Take-Home Messages	Session Chair: Beatriz Ramos, San Pablo CEU
	06:30pm-07:30pm	60	Sustainability Hour Hello Nature, BAW Plaza and Expo	<p>Sponsored by:</p> 
07:30pm-09:30pm	120	Networking Cocktail, BAW Plaza and Expo		


DAY 3: THURSDAY, APRIL 28, 2022

	Time	Duration	Theme of the sessions and Topics	Sessions will include
SESSION 5	08:45am-10:45am	120	Session 5: Soil and Seed Health, Water Efficiency Management and Regenerative Ag with Soil Fertility Challenges: inclusive approach with BioAg Products is the answer!!	<p>Sponsored by:</p> 
	08:45am-08:55am	15	Session Overview and setting expectations	Session Chair: Dr. Venkatesh Devanur, CEO/Founder, AgriLife
	08:55am-09:20am	25	How Soil Health Became a Major Focus for NPP with Focus on BioAg Solutions	Kevin Ashford, Tech Dev Lead, Soil Health, NPP-UPL
	09:20am-10:00am	40	Biggies to talk about tangible sustainable soil health initiatives with successful examples	<ol style="list-style-type: none"> 1. Mosaic: Kim Nicholson, VP, AgTech and Innovation, Strategy and Growth (Panel Chair) 2. COMPO EXPERT: Panos Chamakiotis, Managing Director, EMEA 3. Fertinagro Biotech: Hamdi Eljendoubi, International Technical Manager 4. Alltech: Mauro Lopes, European Business Dev 5. OCP: Ms. Narjisse Mahmoudi, Head of OCP Group Business Unit, Biotech
	10:00am-10:10am	10	Seed treatments are an efficient way to provide plant biostimulants	Mariateresa Cardarelli, Assistant Professor, DAFNE, University of Tuscia, Italy
	10:10am-10:20am	10	The effect of beneficial bacteria on content of plant available forms of nutrients in soil, plant growth and development	Anna Konieczny, International Marketing Manager, Internmag, Poland
	10:20am-10:30am	10	Biofertilizers for plant and soil microbial-assisted health	Cristina Cruz, Professor, Plant Biology, Trichodex, Portugal
	10:30am-10:35am	5	South Korea BioAg Pitch	Mungi Lee, VP, Hanearl Science Biologicals
	10:35am-10:45am	5	Wrap Up and Take-Home Messages	Session Chair: Dr. Venkatesh Devanur, CEO/Founder, AgriLife
	10:45am-11:30am	45	Coffee Break 3 in the BAW Plaza and Expo	<p>Sponsored by:</p> 

SESSION 6	11:30am-01:30pm	120	Session 6: Regulatory Streamlining and Harmonization in BioAg-Need Globally Local	<p>Sponsored by:</p> 
	11:30am-11:45am	15	Setting the expectations and Introductions & BPIA regulatory update	Session Chair: Terry Stone, Corteva Agriscience and BPIA
	11:45am-12:00pm	15	Microbial-based technologies market access	Jose Carvalho, independent regulatory expert, Certis Bio
	12:00pm-12:15pm	15	Overview of AEFA initiatives, Spanish and European Biostimulant Regulation	Camino Garcia, Secretary, AEFA and Juan Pardos, President, AEFA
	12:15pm-12:25pm	10	Biopesticides Regulation update for EMEA	Jennifer Lewis, Executive Director, IBMA
	12:25pm-12:35pm	10	Biopesticides Regulation and new initiatives in Brazil	Julia Emanuela, Regulatory Affairs Biologicals, Crop Life Brazil
	12:35pm-12:45pm	10	Bioproducts Regulation Overview in Asia	Piyatida (Tung) Pukclai, APAC Lead, Knoell
	12:45pm-12:55pm	10	Bioproducts Regulation Overview in India	BIPA: Dr. KRK Reddy, President, BIPA
	12:55pm-01:25pm	30	Q&A and harmonization efforts discussions coordinated by Panel Chair	<ol style="list-style-type: none"> 1. BPIA: Terry Stone (Panel Chair) 2. BIPA & BASAI: Dr KRK Reddy, President, BIPA 3. AEFA: Camino Garcia, Secretary 4. Crop Life Brazil: Julia Emanuela 5. IBMA: Jennifer Lewis, Executive Director
01:25pm-01:30pm	5	Wrap Up and Take-Home Messages	Session Chair: Terry Stone, Corteva Agriscience and BPIA	
01:30pm-02:45pm	75	Lunch in the BAW Plaza and Expo	<p>Sponsored by:</p> 	
SESSION 7	02:45pm-04:15pm	90	Session 7: BioAg Solutions Commercialization and Adaptability Challenges in IPM & ICM, and Role of Cooperative, Farmers and Agronomists	<p>Sponsored by:</p> 
	02:45pm-02:50pm	5	Session overview and setting expectations	Session Chair: Sergio Aguilar, VP, Subsidiaries, EMEA en Stoller Group
	02:50pm-03:10pm	20	Examples on sustainable farming of vertically integrated farms, Agronomist Perspective	Javier Tormo, Agronomist, Frutas El Bollo, Federico Izquierdo, Agronomist, Fontestad
	03:10pm-03:50pm	40	Challenging status quo and transforming delivery and adoption of sustainable crop management through a team effort of retailers, agronomists, farmers, cooperatives and solution providers	<ol style="list-style-type: none"> 1. Nutrien: Ryan Bond VP (Panel Chair) 2. FBN: Luke Samuel VP Field Services 3. Green Universe: Ignacio Horche, CEO 4. IDEAGRO: Pedro Palazón, CEO 5. Sipcam Oxon: Jordi Usó, Commercial Manager Biostimulants
	03:50pm-04:10pm	20	Sustainable crop solutions farmers perspective	Marisa Ruiz, Senior Technical Manager & Javier Carpe, R&D Innovation Manager, El Ciruelo Group
	04:10pm-04:15pm	5	Wrap Up and Take-Home Messages	Session Chair: Sergio Aguilar, VP of Subsidiaries for EMEA en Stoller Group
04:15pm-05:00pm	45	Coffee Break in the BAW Plaza and Expo	<p>Sponsored by:</p> 	
SESSION 8	05:00pm-06:30pm	90	Session 8: Investors outlook: trends and point of view and CEO round table and wrap up	<p>Sponsored by:</p> 
	05:00pm-05:05pm	5	Session Overview and setting expectations	Session Chair: Roger Tripathi, CEO/Founder, GBAL and PBI, USA
	05:05pm-05:25pm	20	Investor Outlook and Mood of investors investing in BioAg companies	Enrico Biale, Private Equity Partner, Stirling Square, UK
	05:25pm-05:40pm	15	CEO to present a roadmap for bioag industry with challenges, opportunities	Giuseppe Natale, CEO, Valagro Roger Tripathi, CEO, GBAL and PBI
	05:40pm-06:25pm	45	CEO Round Table panel	<ol style="list-style-type: none"> 1. Valagro: Giuseppe Natale, CEO (Panel Chair) 2. Biotrop: Antonio Zem, CEO 3. COMPO EXPERT: Thomas H. Ahrens, CEO 4. Idai Nature (Rovensa Group): Carlos Ledo, CEO 5. Kimitec: Alejandro de las Casas, CEO, International 6. Probelte: Arturo Lizón, CEO 7. Seipasa: Pedro Luis Peleato, CEO
	06:25pm-06:30pm	5	Wrap Up and Take-Home Messages, leading to gala dinner	Session Chair: Roger Tripathi Pam Marrone, Guest of Honor

06:30pm-07:30pm	60	Networking in Expo	
07:30pm-11:30pm	4 h	Gala Dinner and Award Ceremony in BAW Plaza	<p>Gala Dinner Sponsored by:</p>  <p>— A ROVENSA COMPANY —</p>
		BioAgro Achiever Award	<p>Sponsored by:</p> 
		BioAgro Grower Award	<p>Sponsored by:</p> 
		BioAgro Disruptor Award	<p>Sponsored by:</p> 



DAY 4: FRIDAY, APRIL 29, 2022			
Time	Duration	Special Event	
11:00am to 4:00pm	5 h	FIELD TOUR: Idai Nature Factory and Field Trial Visit and Lunch	<p>Sponsored by:</p>  <p>— A ROVENSA COMPANY —</p>