

DAY 1: TUESDAY, APRIL 26, 2022				
Time	Duration	Activity	Details	
7:00am to 4:00pm	8 hrs	Expo Set Up		
2:00pm to 6:00pm	4 hrs	FIELD TOUR: Probelte Vineyard Farmer and Wine-Tasting	Probelte	
6:00pm to 7:00pm	1 hr	Business Matchmaking Plaza	Start Ups and Investors Gathering	
7:00pm to 9:00pm	2 hrs	Welcome Reception and Opening of Expo Hall by Representative of Government of Valencia, Idai Nature (Global Partner), Probelte (Ambassador) Welcoming Sponsored by Impello.	impello making horticulture better	
DAY 2: WEDNESDAY, APRIL 27, 2022				
Time	Duration	Theme of the sessions and Topics	Speakers	
SESSION 1	8:15am -10:15am	120	Challenges and Need of BioAg-Connecting the dots with Food Chain, Sustainability, Farmers to Consumers, Food Safety and Food Security, and reduction of Carbon foot print and Carbon Credits	Session 1 Sponsored by GENERALITAT VALENCIANA
	8:15am-8:25am	10	Opening of the conference, Setting the expectations and Introductions	Session Chair - Roger Tripathi, Pam Marrone and Authority's Representative
	8:25am-8:45am	20	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
	8:45am-09:05am	20	Sustainability Practiced at all Levels	COP 26 speaker
	09:05am-9:45am	40	Major Global Companies: what are their tangible ICM goals and successes, roadmap for lower residue sustainable food supply chain	1. UPL-NPP: Fabio Torretta, Global Head (Panel Chair) 2. Bayer: Protasio Rodriguez, Cluster Lead Med 3. BASF: Andy Beadle, Independent Global Sustainability Leader 4. Kimitec: Roula Saliba, VP Sales 5. Lainco: Francesc Llaurodo, Joint Administrator
	9:45am-10:05am	20	Practicing Sustainability in True Sense: Carbon neutrality corporate emission of COP26 or UN sustainability goals in practice	Andy Beadle, Independent Global Sustainability Leader, BASF
10:05am-10:15am	10	Wrap Up and Take home Messages	Session Chair - Roger Tripathi	
10:15am-11:00am	45	Coffee Break in the BAW Plaza sponsored by: IQV	IQV matholding group	
SESSION 2	11:00am-1:00pm	120	Biostimulant Innovations in relation to Nutrient use efficiency, abiotic stress management	Session 2 Sponsored by Biorizon biotech
	11:00am-11:10am	10	Setting the expectations and Introductions	Session Chair, Dr. Giuseppe Colla
	11:10am-11:20am	10	The most effective chelating silicon nutrient	Kathy Waymon, Herbal Green Biosciences, Myanmar
	11:20am-11:30am	10	Biostimulation performance: why be less when you can Biimore?	Camila Levy, Global R&D Manager, Tradecorp International, Spain
	11:30am-11:40am	10	Multifunctional carrier fluid for enhanced storage life of microbial actives	Daniela Kruse, Director-New markets, Evonik Operations GmbH, Germany
	11:40am-11:50am	10	Research and analysis on the difference of functions of protein hydrolysates (Polypeptides)	Mr. Juan Antonio, CEO, TBIO Crop Sc, Spain
	11:50am-12:00pm	10	Evaluation of biostimulants in soilless glasshouse commercial tomato cultures.	Francois Lefort, Prof.- Hepia, Switzerland
	12:00pm-12:10pm	10	Naturally occurring signal molecules, a new generation of plant biostimulants	Juan Carlos Cabrera, Fytek, Belgium
	12:10pm-12:20pm	10	Peptide-based chelates: the power of synergistic action between biostimulant substances and micronutrients	Romain Hanrion and Helene Reynaud, R&D Director, Hello Nature, USA
	12:20pm-12:30pm	10	FerrEau, a natural iron chelate. This natural iron micronutrient contains iron minerals that are naturally chelated by fulvic acids during countless decades	Pius Floris, Plant Health Care and Martijn Olde Weghuis, BDM, Vitens, Netherlands
	12:30pm-12:40pm	10	Enzymatic hydrolysed L-α-amino acid based biostimulant to overcome herbicide stress on extensive crops.	Nuria Sierras , R&D Head Plant Health, Biolberica Spain
12:40pm-12:50pm	10	Development of a biostimulant based on PGP bacteria associated with a mycorrhizal inoculum	Gorka Erice, Technical Director, Atens, Spain	
12:50pm-1:00pm	10	Wrap Up and Take home Messages	Session Chair - Dr Giuseppe Cola	
1:00pm-2:15pm	75	Lunch in the BAW Plaza sponsored by Masso Agro Department	M MASSO AGRO DEPARTMENT	
SESSION 3	2:15pm to 3:45pm	90	Biopesticides in relation to comparable and optimal level of efficacy as sustainable alternative for chemicals	Session 3 Sponsored by LAINCO
	2:15pm-2:20pm	5	Setting the expectations and Introductions	Session Chair- Pam Marrone
	2:20pm-2:40pm	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	Keynote: Domenico Deserio, Policy Officer Pesticides, European Commission Directorate, General for Health and Food Safety
	2:40pm-2:50pm	10	Development of novel biological treatment for palms against the Red Palm Weevil (RPW) using RNAi	Dror Shalitin, Plant Arc Bio, Israel
	2:50pm-3:00pm	10	Use of the novel peptide Vismax™ to combat and overcome difficult to control diseases, including Citrus Greening in Florida citrus groves.	Brian Thompson, Elemental Enzymes, USA
	3:00pm-3:10pm	10	IPM against Fall Army Worm in Maize	Johann Fournil, M2i, France
	3:10pm-3:20pm	10	Control of D. suzukii Using Sterile Insect Technique Beats Chemicals	Glen Slade, BigSis, UK
	3:20pm-3:30pm	10	Nature Inspired Innovations for Plant Health	Vanessa Garrido, National Marketing Director, Seipasa, Spain
	3:30pm-3:40pm	10	Volatile, but not Uncertain: The Use of Methyl Dihydrojasmonate as an Effective Next-Gen Biofungicide	Michael C Key, Impello, USA
	3:40pm-3:45pm	5	Wrap Up and Take home Messages	Session Chair: Pam Marrone
SESSION 4	3:45pm-4:30pm	45	Coffee Break in the BAW Plaza sponsored by Futureco	FUTURECO BIOSCIENCE
	4:30pm-6:00pm	90	Nano Technology, Digital & Data platform, Application technology, Precision Ag, Managing Plant & Soil Microbiome in relation to BioAg	Session 4 Sponsored by GREEN UNIVERSE AGROGROUP BOOSTING SUSTAINABLE AGRO-PRODUCTION
	4:30pm-4:40pm	10	Setting the expectations and Introductions	Session Chair: Beatriz Ramos / Javier Gutierrez, San Pablo CEU, Spain
	4:40pm-5:00pm	20	What is full service offering to the farm? As the ag business becomes digitized, how are we combining safe bioag? What and how data analytics will deliver real value to farmers, manufacturers, distributors and retailers	Keynote by Karel Bolckmans, CTO, BioBest, Belgium
	5:00pm-5:10pm	10	Microbiome data fuels crop and biological product viability	Alberto Acedo CSO Biome Makers and Dr. Denise Manker, Distinguished Fellow, Bayer Biologicals
	5:10pm-5:20pm	10	Root Applied Sciences' Airborne Pathogen Monitoring: Confidence to Spray Only When Necessary	Sarah Placella, CEO, Root Applied Science, USA
	5:20pm-5:55pm	35	Why, How and What makes these technologies a must for making adoption and usage of BioAg products at farmer level (Q&A follows)	1. Aquayield: Clark Bell CEO (Panel Chair) 2. Biorizon: Lucas González, Business Dev. Director 3. Joy Bio: Joe Schmidt, SVP, Strategy and Business Dev CQ 4. Masso: Abel Zaragoza, Market Research 5. Semios: Susan Nijning, Business Partnership Specialist
	5:55pm-6:00pm	5	Wrap Up and Take Home Messages	Session Chair: Beatriz Ramos, San Pablo CEU
6:00pm-7:00pm	60	Sustainability Hour Hello Nature	Hello NATURE	
7:00pm-9:00pm	120	Networking Cocktail Sponsored by Hello Nature at the BAW Plaza		
DAY 3: THURSDAY, APRIL 28, 2022				
Time	Duration	Theme of the sessions and Topics	Sessions will Include	
SESSION 5	8:15am-10:15am	120	Soil and Seed Health, Water Efficiency Management and Regenerative Ag, Fertilizer related Challenges: is inclusive inclusive approach with BioAg Products is the answer?	Session 5 Sponsored by Alltech CROP SCIENCE
	8:15am-8:25am	10	Setting the Expectations and Introductions	Session Chair: Dr. Venkatesh, CEO/Founder, AgriLife
	8:25am-8:50am	25	Meeting Crop Soil Nitrogen Needs through Microbs	Kevin Ashford, Tech Dev Lead, Soil Health, NPP-UPL
	8:50am-9:35am	45	Biggies to talk about tangible sustainable soil health initiatives with successful examples	1. Alltech: Mauro Lopes, European Business Dev (Panel Chair) 2. COMPO EXPERT, Panos Chamakiotis, Managing Director, EMEA 3. Fertinagro Biotech: Hamdi Eljendoubi, International Technical Manager 4. Mosaic: Kim Nicholson, VP, AgTech and Innovation, Strategy and Growth 5. OCP: Ms. Narjisse Mahmoudi, Head of OCP Group Business Unit, Biotech
	9:35am-9:45am	10	Seed treatment is an efficient and cost-effective way to provide plant biostimulants	Mariateresa Cardarelli, Researcher, University of Tuscia, Italy
	9:45am-9:55am	10	Isolation, Evaluation and Formulation of Selected Microbial Consortia for Sustainable Agriculture	Domnic Arun Joseph, Director, Varsha BioScience, India
	9:55am-10:05am	10	The hope of Pandora: biofertilizers as multi-acting and signaling network modulating agents	Cristina Cruz, Professor-Plant Biology, Trichodex, Portugal
	10:05am-10:15am	10	Wrap Up and Take home Messages	Session Chair: Dr. Venkatesh, CEO/Founder, AgriLife
10:15am-11:00am	45	Coffee Break 3 in the BAW Plaza sponsored by Compo Expert	COMPO EXPERT	
SESSION 6	11:00am-1:00pm	120	Regulatory Streamlining & Harmonization in BioAg- Need Globally Local	Session 6 Sponsored by MOLTDE GUST Productos de Qualitad Diferenciada i Ecologica de la Comunitat Valenciana
	11:00am-11:15am	15	Setting the expectations and Introductions & BPIA regulatory update	Session Chair - Terry Stone Corteva, also representing BPIA
	11:15am-11:30am	15	Overview of AEFA initiatives, Spanish BioAg Industry and Spanish Regulation	Juan Pardos President AEFA & Camino Garcia, Secretary AEFA
	11:30am-11:40am	10	Biopesticides Regulation update for EMEA	Jennifer Lewis IBMA Executive President
	11:40am-11:50am	10	Biopesticides Regulation and new initiatives in Brazil	Crop Life Brazil: Julia Emanuela
	11:50am-12:00pm	10	Bioproducts Regulation Overview in Asia	Piyatida (Tung) Pukclai, APAC Lead, Knoell
	12:00pm-12:10pm	10	Biostimulant Regulation and new standards initiative in Europe	Europe Biostimulant Regulation: Jose Carvalho, independent regulatory expert, Certis Bio
	12:10pm-12:30pm	20	Bioproducts Regulation Overview and Nano Agri input regulatory complexity in India	BIPA & BASAI: Dr KRK Reddy, President BIPA and Vipin Saini, CEO, BASAI
12:30pm-12:50pm	20	Q&A and harmonization efforts discussions coordinated by Panel Chair	1. BPIA: Terry Stone (Panel Chair) 2. BIPA & BASAI: Dr KRK Reddy, President, BIPA and Vipin Saini, CEO, BASAI 3. Certis Bio: Jose Carvalho as independent, Regulatory Expert 4. Crop Life Brazil: Julia Emanuela 5. IBMA: Jennifer Lewis, Executive Director	
12:50pm-1:00pm	10	Wrap Up and Take home Messages	Session Chair: Terry Stone Corteva	
1:00pm-2:15pm	75	Lunch in the BAW Plaza sponsored by Altus	ALTUS BIOTecnologia que maximiza	
SESSION 7	2:15pm-3:45pm	90	BioAg Solutions Commercialization & Adaptability Challenges in IPM & ICM, and Role of Cooperative, Farmers and Agronomists	Session 7 Sponsored by Logo for Session 7
	2:15pm-2:20pm	5	Setting the expectations and Introductions	Session Chair: Sergio Aguilar, VP of Subsidiaries for EMEA en Stoller Group
	2:20pm-2:40pm	20	Approved roadmap on sustainable farming of vertically integrated in Spain and Europe	Francisco Javier Tormo, Agronomist, Frutas El Bollo, Federico Izquierdo, Agronomist, Fontestas
	2:40pm-3:20pm	40	Challenging status quo and transforming delivery and adoption of farm Solutions through AgTech	1. Nutrien: Ryzan Bond VP (Panel Chair) 2. EE Muir: Will Gordon, VP 3. FBN: Luke Samuel VP Field Services 4. Green Universe: Ignacio Horche, CEO 5. IDEAGRO: Pedro Palazón, CEO 6. Sipcam Oxon: Jordi Usó, Commercial Manager Biostimulants
	3:20pm-3:40pm	20	Can Integrated Crop Solution be the long term plan for support of Sustainability by Retailers due to pull through demand	Sustainable Farmer TBC (Australia or USA)
	3:40pm-3:45pm	5	Wrap Up and Take home Messages	Session Chair: Sergio Aguilar, VP of Subsidiaries for EMEA en Stoller Group
3:45pm-4:30pm	45	Coffee Break in the BAW Plaza sponsored by Mosaic	Mosaic	
SESSION 8	4:30pm-6:00pm	90	Investors outlook, trends and point of view and leadership challenges with BioAg Companies in ensuring internal and external adoption, including CEO round table on same theme and wrap up	Session 8 Sponsored by sas Sustainable Agro Solutions, S.A.U.
	4:30pm-4:35pm	5	Setting the mood for last session	Session Chair: Roger Tripathi, CEO/Founder, GBAL and PBI, USA
	4:35pm-4:55pm	20	Investor Outlook and Mood of investors investing in BioAg companies	Enrico Biale, Private Equity Partner, Stirling Square, UK
	4:55pm-5:10pm	15	CEO to present a roadmap for bioag industry with challenges, opportunities	Giuseppe Natale, CEO, Valagro Roger Tripathi, CEO, GBAL and PBI
	5:10pm-5:55pm	45	CEO Round Table panel	1. Valagro: Giuseppe Natale, CEO (Panel Chair) 2. Biotrop: Antonio Zem, CEO 3. COMPO EXPERT: Thomas H. Ahrens, CEO 4. Idai Nature (Rovenska Group): Carlos Ledo, CEO 5. Kimitec: Alejandro de las Casas, CEO, International 6. Probelte: Arturo Lizón, CEO 7. Seipasa: Pedro Luis Peleato, CEO
	5:55pm-6:00pm	5	Wrap Up and Take home Messages, leading to gala dinner	Session Chair: Roger Tripathi and Pam Marrone, USA
	6:00pm-7:00pm	60	Expo and Networking in Expo Hall	
7:00pm-11:30pm	270	Gala Dinner and Award Ceremony sponsored by Idai Nature in the BAW Plaza	idainature — A ROVENSA COMPANY —	

	BioAgro Achiever Award	
	BioAgro Grower Award Sponsored by FBN	
	BioAgro Disruptor Award PBI	

DAY 4: FRIDAY, APRIL 29, 2022			
Time	Duration	Special Event	
11:00am to 4:00pm	5 hrs	FIELD TOUR: Idai Nature Factory and Field Trial: Visit and Lunch	idainature — A ROVENSA COMPANY —