

Crop Innovations and Regulations

5-6 September 2018
CCIB
Barcelona, Spain

**4 CROP FOCUSED TRACKS.
10+ MEMBER STATES. 60 INDUSTRY LEADERS.**



	ENVIRONMENTAL RISK ASSESSMENT AND MODELLING REQUIREMENTS	BIOPESTICIDES REGISTRATION	BIOSTIMULANTS REGISTRATIONS	
9:25	Explaining the requirements of regulatory managers for environmental testing Manousos Foudoulakis, <i>Global Regulatory Ecotoxicologist</i> , Dow	Introduction into Biopesticides registrations	This workshop is only available in the afternoon. You can join us for a half day or create a full day pass with Biopesticides	
10:00	Improving the Link between Risk Management and Risk Assessment Gerhard Goerlitz, Group Leader-Environmental Modelling, Bayer AG	Understanding the difference between Biopesticide and agrochemical Registration processes		
10:35	Challenges for risk management in the EU Anne Alix, EMEA Policy Leader, Dow	Understanding the environmental testing and risk assessment required for successful registration		
11:10	<i>Networking Break</i>			
11:45	MAGPie and harmonization of risk mitigation measures in the EU	Preparing dossiers for Biopesticides regulation		
12:20	Presentation from Charles River	Defining the boundaries between Biostimulants and Biopesticide regulation		
12:55	<i>Networking Lunch Plus Registration for Biostimulants workshops</i>			
1:55	Update on current environmental guidance documents and the requirements for regulatory managers Krisztian Szegedi, <i>Global Environmental Modelling</i> , BASF	This workshop is only available in the morning. You can join us for a half day or create a full day pass with Biostimulants	Understanding the basics of Biostimulants registration	
2:30	The impact of the bee guidance ED Piling, <i>Regulatory Ecotoxicologist</i> , Dow		Examining the requirements for Biostimulants under new fertilizer regulation	
3:05	Understanding the aged sorption opinion		Explaining the criteria of Biostimulants without the Fertilizer regulation	
3:40	<i>Networking Break</i>			
4:15	The EFSA Aquatic Guidance Document revisited: Problems and possible solutions for the future Theo Brock, Wageningen Environmental Research (Alterra)		Best practices for creating Biostimulants dossiers	
4:50	<i>End of workshop</i>		Understanding the key assessments required for Biostimulants	
	<i>End of workshop</i>			

Wednesday 5 September 2018

	BIOSTIMULANTS	BIOPESTICIDES	AGROCHEMICAL FORMULATION	AGCHEM FORUM: REGULATORY FRAMEWORKS
09:00	Market trends of the industry: where are we now and where are we going? Representative from Phillips McDougal			Feedback from EFSA on Policy
09:30	Trends and market drivers in Biological market Manel Cervera Comabella, Dunham Trimmer			Latest Guidance Documents and Data Submission Advice – Feedback from EFSA Aladrik Tiktak, <i>Senior Researcher Soil and Water, EFSA Working Group PECs in Soil</i>
10:00	PLENARY SESSION: Future visions for the crop protection industry – An interview with leading crop protection companies Robert Birkett, <i>Editor, Agrow</i> Mike Carroll, <i>Head of Research and Development, Europe Middle East, Africa, Arysta LifeScience</i> Shawn Semones, Concentric			Q+A with EFSA Aladrik Tiktak, <i>Senior Researcher Soil and Water, EFSA Working Group PECs in Soil</i>
10:30	<i>Networking Refreshment Break</i>			
11:15	Fertilizer markets and the impact on new Fertilizer framework	CASE STUDY: optimising formulations to create stronger RNAi products Bruno Mezzett, iPLANTA	CASE STUDY: Ensuring successful formulation using adjuvants Alexander Schaetz, <i>Team Leader-Formulation Technology Group, Syngenta</i>	SPOTLIGHT PRESENTATION: from Fera
11:45	Member State updates on the status of the Fertilizer Regulation Jaroslav Houček, <i>Head of Fertilizers Department, Central Institute for Supervising and in Agriculture, Czech Republic</i>	Overcoming delivery challenges with RNAi Wendy Maddelien, <i>Senior Scientist, Syngenta</i>	SPOTLIGHT PRESENTATION: Presentation from Corbion	Member state feedback on the refit 11/07 Johan Axelman, <i>Strategic Adviser, KEMI</i>
12:15	Industry insight on how to prepare for the upcoming Fertilizer regulation Benoit Planques, <i>Global Regulatory Management, Italtollina</i>	Assessing the possibilities and challenges of commercialization of RNAi Oliver Christiaens, <i>Professor, UGhent</i>	The development of efficient crop protection formulations with innovative solutions Daniel Zweifel, <i>Technical Service and Development, Dow Europe</i>	Low Risk production registration Bernd Brielbeck, <i>Senior Manager Regulatory Affairs, Agrochemicals and Biopesticides, SCC Scientific Consulting Company GmbH SCC</i>
12:45	Q+A SESSION: Fertilizer Regulation Benoit Planques, <i>Global Regulatory Management, Italtollina</i>	SPOTLIGHT PRESENTATION Presentation by Eurofins	SPOTLIGHT PRESENTATION: Ensuring effective Surfactants in extreme conditions	Industry feedback on the current concerns with Brexit Janet Williams, <i>Head of Regulatory Science – UK & Ireland, Bayer</i>
1:15	<i>Networking Lunch and Networking in the Exhibition Hall</i>			

Wednesday 5 September 2018 (continued)

	BIOSTIMULANTS	BIOPESTICIDES	AGROCHEMICAL FORMULATION	AGCHEM FORUM: REGULATORY FRAMEWORKS
2:30	<p>Evaluation and explanation of the effects of Vivaflor(a.i. = GA142) derived from Ascophyllum nodosum on the quality of grape harvest Aude Bernardon Méry, <i>Global Biostimulants and Innovative Nutrition Development Manager, Arysta</i></p>	<p>An emerging need for biopesticides as alternatives to azole-based fungicides Birte Fønnesbech Vogel, Ph.D, <i>Senior Scientific Adviser, Ministry of Environment and Food, Denmark</i></p>	<p>Improving collaboration with application and formulation to improve spray drift Maickon Fernando Balator, <i>Application Technology Manager, Vittia Group</i></p>	<p>Member State Feedback: An update from the Southern Zone Maristella Rubbani, <i>Head of the Unit "Hazard Evaluation of Preparation and Mixtures", National Centre for Chemicals, Istituto Superiore di Sanità, Italy</i></p>
3:00	<p>The efficacy of foliar Silicic Acid Dr. Henk-Maarten Laane, MD, PhD, <i>Director R & D, ReXil Agro BV</i></p>	<p>Designing environmental risk assessment and understanding secondary metabolites of microbial pest control agents Nico Tan, <i>Environmental Risk Assessor, CTGB</i></p>	<p>Industry Case Study: Refining and improving formulations to match advancements in application techniques Robin Fraser, <i>Manager of Analytical and Operations, ViveCrop</i></p>	<p>PANEL: Member State Feedback: An update from the Northern Zone Birte Fønnesbech Vogel, Ph.D., <i>Senior Scientific Adviser, Ministry of the Environment and Food</i> Johan Axelman, <i>Strategic Adviser, Authorisation and Guidance, Swedish Chemicals Agency</i></p>
3:30	<p>Presentation delivered by Plant Impact Steve Adams, <i>Research and Development Director, Plant Impact</i></p>	<p>SPOTLIGHT PRESENTATION Presentation from Reach 24</p>	<p>SPOTLIGHT PRESENTATION: Bridging the gap between lab and field, by illustrating what application techniques are preferred by farmers</p>	<p>Industry feedback on member state submissions Helen Berry, <i>European Regulatory Lead, Nufarm UK Limited</i></p>
4:00	<i>Networking Refreshment Break</i>			
4:30	<p>Use the soil's biocontrol force! Wieste de Boer, <i>Professor, NIOO-KNAW</i></p>	<p>Best practices to create stable co-formulate product using microbial and chemical actives Dr. Tomislav Cernava, MSx, <i>Professor, Gaz Universities</i></p>	<p>Lessons learnt from previous round of Renewals Member State Feedback Donal Griffin, <i>Pesticide Active Substances and Operational Policy, CRD</i> Subject to final confirmation</p>	
5:00	<p>Ensuring compatibility with synthetic and biological Ferhout Hicham, <i>Microbial Biostimulants Manager, AgroNutrition</i></p>			<p>Impact to data protection under Article 43</p>
5:30	<p>Formulations of amino acid based Biostimulants Nuria Sierras Serra, <i>R&D Plant Physiology, BIOIBERICA S.A.U</i></p>			<p>Why the EU will not get a data call in system for pesticide reviews any time soon Mike Carroll, <i>Global Regulatory Manager, Fungicides, Arysta LifeScience</i></p>
6:00	<i>Networking Drinks</i>			

Thursday 6 September 2018

	BIOSTIMULANTS	BIOPESTICIDES	AGROCHEMICAL FORMULATION	AGCHEM FORUM: REGULATORY FRAMEWORKS
08:30	Digital farming: What is it and where is it going? Richard Green, <i>Principal Lecturer, Harper Adams</i>			EFSA feedback on the status Endocrine Disruptors guidance document
09:00	Successfully adapting formulation to assist with Digital farming: An Industry Case Study Ronald Vermeer, <i>Formulation, Bayer</i>			Analysis of the new Endocrine Disruptors criteria Maristella Rubbani, <i>Head of the Unit "Hazard Evaluation of Preparation and Mixtures", National Centre for Chemicals, Istituto Superiore di Sanità, Italy</i>
09:30	Understanding the regulatory requirements and position on digital farming			Member state view on Endocrine Disruptors Pierre-Francois Chaton, <i>ANSES France</i> Adeline Cavelier, <i>ANSES France</i>
10:00	<i>Networking Refreshment Break</i>			
10:30	Understanding CRISPR-Cas9 and its benefits for successful plant nutrition products Fera <i>Awaiting final confirmation</i>	Strategies to ensure efficacy results that match synthetic pesticides Nimrod Isaealy, <i>CEO and Founder, BioFeed</i>	New formulations based on entrapment technology Stefania Mazzitelli, <i>Formulation Scientist, Ceradis</i>	Presentation from FERA
11:00	Exploring Risk assessment for RNAi and CRISPR-Cas9 Filip Cnud, <i>EMEA Seeds & Biotech Regulatory Leader, Dow</i>	A platform for building highly effective and stable Biopesticides Dr. Steve Slater, <i>VP Products Research and Development, Terramera</i>	SPOTLIGHT PRESENTATION: Presentation from Lamberti	The impact of lack of Endocrine Disruptors guidance on industry Ivana Fegert, <i>Vice President, Regulatory Toxicology, BASF SE</i>
11:30	Addressing the regulation for CRISPR-Cas9 in the EU Jim Dunwell, <i>Professor, University of Reading</i>	Overcoming common hurdles to create longer lasting Biopesticide products Amit Vasvada, <i>Sr. Vice President of R&D and Chief Technology Officer, Marrone Bio Innovations</i>	Addressing improvements in microencapsulation techniques and how to upscale these products Marko Vincekovic, <i>Associate Professor, University of Zagreb</i>	Q+A endocrine Disruptor Panel Maristella Rubbani, <i>Head of the Unit "Hazard Evaluation of Preparation and Mixtures", National Centre for Chemicals, Istituto Superiore di Sanità, Italy</i> Pierre-Francois Chaton ANSES France Adeline Cavelier ANSES France Ivana Fegert, <i>Vice President, Regulatory Toxicology, BASF SE</i>
12:00	STAKEHOLDER PANEL: How will RNAi and Crispr Cas9 be regulated in the EU? Jim Dunwell, Filip Cnud	SPOTLIGHT PRESENTATION Presentation delivered by CitoxLab	SPOTLIGHT PRESENTATION: New trends in Microemulsions that can improve capability	Current and future challenges of Efficacy evaluation Norbert Weissmann, <i>Senior Manager Regulatory Affairs Agrochemicals and Biopesticides, Head Efficacy Group, SCC Scientific Consulting Company GmbH</i>
12:30	<i>Networking Lunch</i>			

Thursday 6 September 2018 (continued)

	BIOSTIMULANTS	BIOPESTICIDES	AGROCHEMICAL FORMULATION	AGCHEM FORUM: REGULATORY FRAMEWORKS
2:00	<p>Case Study: Using Microbiome to create more efficient Biostimulants Michael Ionsecu, <i>Director of Ag-Biologicals Research, Evogene</i></p>	<p>Optimising the upscale process to create stronger and more cost effective Biopesticides Sandro Frati, <i>New Business Development Manager, BiPa</i></p>	<p>Pesticide volatility: a formulation approach to reduce volatilisation Michael Houbraken, <i>PhD Student, University of Ghent</i></p>	<p>Industry insight on Article 4 (7) provision 11/07 first experiences</p>
2:30	<p>How the tools can help us address the use of biostimulants A presentation by Tradecorp International</p>	<p>R+D Biopesticide Case Study from Excel Crop Care Arun Dhuri, <i>Vice President, Excel Crop Care</i></p>	<p>Addressing in- tank compatibility issues with a wide mix of products Andre Fattobene, <i>R+D Manager, Group Vittia</i></p>	<p>STAKEHOLDER PANEL: Feedback on Article 4 (7) provision 11/07 Donal Griffin, <i>Pesticide Active Substances and Operational Policy, CRD</i></p>
3:00	<p>SPOTLIGHT PRESENTATION If you would like to give a presentation on this topic please contact Red O'Donoghue - +44 203 377 3831 Redmund.odonoghue@knect365.com</p>	<p>Feedback from end users on their expectations for end products</p>	<p>Case study examples of successful compatibility in difficult formulations Stefania Mazzitelli, <i>Formulation Scientist, Ceradis</i> Willem-Jan Meulemeesters, <i>CEO, Ceradis</i></p>	<p>Presentation by Charles River</p>
3:30	<i>Networking Refreshment Break</i>			
4:00	<p>Microbiome to the rescue Roeland Berendsen, <i>Senior Scientist, Plant Microbiome Interactions, Utrecht University</i></p>	<p>Design of microbial formulations – choice of materials for enhanced performance Claudia Preininger, <i>Project Leader Formulation Development, AIC</i></p>	<p>ECPA feedback on the effect of Co-formulators under Annex 3 Ewelina Sobczak, <i>Regulatory Manager EAME, ECPA</i></p>	
4:30	<p>Nanotechnologies for microbial-based products for improved nutrition (biostimulants) and disease resistance (biopesticides) Dr. Fabrizio De Cesare, <i>Head of Laboratory of Biochemistry and Sensing Analyses of Soil, University of Tuscia</i></p>	<p>Fate of adjuvants in food and environment Dr. i. Pieter Spanoghe, <i>Professor, Gent University</i></p>	<p>Member state Analysis of Annex 3 for co-formulations Tamara Coja, <i>Senior Expert Toxicology, AGES, Austria AGES</i></p>	
5:00	<p>Microbial-based biostimulants for enhancing crop performances in abiotic stress conditions Giuseppe Colla, <i>Ph.D, Professor of Vegetable Crops and Floriculture, University of Tuscia</i></p>	<p>Exploring successful Registrations of Co-formulated products</p>		
5:30	<i>End of Conference</i>			

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