Pitch perfect and boost the European Bio-Economy

Cross-border matchmaking and networking event

7 November 2018, 10am-6pm **Sheraton Brussels Airport Hotel (Belgium)** Matchmaking and networking event enabled by:





Plena	ary Opening Session (Satellite 6 + 7)				
09:30	Registration and Coffee				
10:00	Introduction to the BioBase4SME and SuperBio projects				
	Tanja Meyer, Bio Base Europe Pilot Plant, Coordinator BioBase4SME				
10:15		_			
	Daniela Aruda Costa, Ludwig Goris and Rob van der Meij, Capricorn Sustainable Chemistry Fund Investment Team			<u>E</u>	
10:55	10:55 Break - Transformation of the pitch rooms			xhibi	
	Room: Satellite 6	Room: Satellite 7	Room: Galaxy 3	itio	
11:00	Pitch Session 1:	Pitch Session 2:	Matchmaking Session 1	n n	
	BIOBASED MATERIALS & INNOVATION SERVICES	BIOENERGY and INNOVATION SERVICES		⊒.	
12:30	<u>u</u>			Cat	
13:30	Pitch Session 3:	Pitch Session 4:	Matchmaking Session 2	terin	
	BIOBASED CHEMICALS	INNOVATION SERVICES			
15:00	Break - Coffee				
15:30	Pitch Session 5:	Pitch Session 6:	Matchmaking Session 3	ea	
	FOOD/FEED INGREDIENTS and 'OTHER'	INNOVATION SERVICES (NON-TECHNOLOGICAL)			
Plena	ary Closing session (Room: GALAXY 3)				
17:00 Concluding remarks and outlook for the Bio-economy					
	By Stefan Ruyters, Flanders Biobased Valley, Coordinator SuperBio				
17:15	Networking drink				

Pilots4U Horizon Workshop: "Equipping Europe for Bio-based Innovation" – Room Satellite 4		
13:30 - 15:00	3:30 – 15:00 Session 1	
15:00 - 15:30	Coffee break	
15:30 - 17:00	Session 2+3	
17:00 – 17:15	Concluding remarks	

Yes, you can do it!!

Please evaluate our event. Thanks!



Matchmaking & networking event





Event organisers:





	Pitch Room SATELLITE 6	Pitch Room SATELLITE 7
11:00 - 12:30	Pitch Session 1: BIOBASED MATERIALS and INNOVATION SERVICES	Pitch Session 2: BIOENERGY and INNOVATION SERVICES
	Moderator: Sofie Dobbelaere, Flanders Biobased Valley	Moderator: Pádraic Ó Huiginn, tcbb RESOURCE
11:00 - 11:04	Introduction	Introduction
11:04 - 11:10	Can Hemp delete the airco (and help to stock your wine)? Interreg	Pilots4U, scale-up service at your fingertips
	Mathieu Hendrickx, Hemp in a box, BE	Lieve Hoflack, Bio Base Europe Pilot Plant, BE
11:12 – 11:18	Are circular economy hydal PHA technology and products	VTT pilot facilities in bio and circular economy
	a good Business?	Pauliina Tukiainen, VTT, FI
	Lenka Mynarova, Nafigate Corporation, CZ	
11:20 – 11.26	PHARIO: bio-based and naturally degradable polymer from waste	TWB, an original accelerator, from biosciences to bioproduction
	water Martijn Bovee, PHARIO, NL	Marie Tranier, Toulouse White Biotechnology, FR
11.28 – 11.34	The future of filamentous fungi in bio-based materials	
	Kasper Moreaux, Mycelia, BE	
11.36 – 11.42	New generation of biomaterials	
	Jesús Martin, Adbiocomposites, ES	
11.44 – 11.50	Biomaterials and fabrication the new approach for fashion design	CENER's BIO2C: Industrial research infrastructure for developing,
	Aniela Hoitink, NEFFA, NL Interreg North-West Europe BIOBAGASME	validation & up-scaling bioprocesses
	BIOBASE4SME	Goizeder Barberena, CENER, ES
11.52 – 11.58	Bioplastics: novel medical applications	Facilities for wastes and bioresources management
	Cristina Perez Rivero, about-to-start-up, University of Westminster, UK	Hary Demey, Alternative Energies & Atomic Energy Commission, FR
12.00 – 12.06	ExaPhen polyols, derivatives from agro-wastes for a sustainable	Pitch Session 2: Bioenergy
	polyurethane insulation, Pierluigi Ferri, Elmira Industrial Supplies, DE	
12.00 – 12.06	Pitch Session 1: Innovation services supporting biomaterials	Finally - Renewable gas for industrial process heat, produced at site
		Thomas Bräck, Meva Energy, SE Superbio
12.08 – 12.14	The BioComposites Centre: pilot scale facilities	Green energy and sustainable materials from sewage sludge
	Adam Charlton, BioComposites Centre, Bangor University, UK	Pavlina Nanou, ECN part of TNO, NL
12.16 – 12.22	Celabor: Walloon technological pilot platform for biomass refining and	Biowave™ - unlocking agri biogas potential with Interreg North-West Europe
	downstream processing	microwaves North-West Europe BioBase4SME
	Mahmoud Hamzaoui, Celabor, BE	Ken McGrath, Ashleigh Environmental, IE
12.24 – 12.30	Reduce time-to-market for bio-based products	Bio-LNG and Methanol for sustainable international transport
	Michèle Kint, Flamac, BE	Johan Veldhuis, Green Bio Power bv, NL











13:30-15:00	Pitch Session 3: BIOBASED CHEMICALS	Pitch Session 4: INNOVATION SERVICES
	Moderator: Sofie Dobbelaere, Flanders Biobased Valley	Moderator: Sarah Beigel, AC3A
13:30 - 13:34	Introduction	Introduction
13:34 - 13:40	Green chemicals deserve sustainable purification	Cicytex, your smart partner in research and testing in food
	Nicolaas Viets, SoliQz BV, NL	production and forestry
		Irene Palomino, Fundecyt Science and Technology Park, ES
13:42 – 13:48	Bio based polyols for the polyurethane industry	With accurate data the opportunities are limitless
	Kristians Grundstoks, Polylabs, Latvia	Daniel Hayes, Celignis, IE
13:50 – 13:56		MooV – Mobilize and Optimize your Value chain
		Annelies De Meyer, VITO, BE
13:58 - 14:04	Bio-sulphuric acid as a potential fungicide and/or herbicide Interreg	Clean chemistry for advanced green chemistry challenges
	Aleksandra Kulagowska, Colsen, NL	Jean-Baptiste Joos, EcoSynth NV, BE
14:06 – 14:12	How to develop innovative natural ingredients with enzymatic	Photochemistry as an innovative and scalable technology for
	extraction	biomass processing
	Stephanie Alves, Biolie, FR	Koen Van Aken, Creaflow, BE
14:14 - 14:20	High-Quality Chitosan from Crayfish Waste	Waste back to Food!?
	José Luis Grau, KitoSano, ES	Ross Campbell, CyberColloids Itd, IE
14:22 – 14:28	Bringing new biosurfactants to market: join us in AppliSurf!	The role of the local agrofoodbussiness in the circular bio-economy
	Sophie Roelants, InBio, Ghent University, BE	Hilde Muylle, ILVO, BE
14:30 – 14:36		Process intensification for the future biorefinery: Going beyond the
		stirred tank reactor
		Fernanda Neira D'Angelo, Eindhoven University of Technology, NL
14:38 – 14:44	Hydroxymethylfurfural from organic residues	Making Sustainable Value Chains Happen
	Paul Körner, University of Hohenheim, DE	Dennis Chafiâ, G.I. Dynamics, NL
14:46 – 14:52	Designed Agrochemicals Produced in Cells	KET4CleanProduction: microgrants for innovative SMEs
	Monika Fuchs, Technical University of Munich, DE	Tanja Meyer, Bio Base Europe Pilot Plant







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15:30-17:00	Pitch Session 5: 'OTHER'	Pitch Session 6: FOOD/FEED INGREDIENTS and INNOVATION
	Moderator: Sofie Dobbelaere, Flanders Biobased Valley	SERVICES (NON-TECHNOLOGICAL)
		Moderator: Lucie Pfaltzgraff, NNFCC
15:30 – 15:34	Introduction	Introduction
15:34 – 15:40	Mycorrhiza Biostimulants: beneficial microorganisms for sustainable	Spent Coffee Grounds (Coffee Waste) as an unusual but sustainable
	agriculture, food production & forestry	health elixir
	Miguel Arato, INOQ GmbH, DE	Juan Medina, Kaffe Bueno, DK
15:42 – 15:48	Enzymatic biopesticides - functional crop protection of tomorrow	Protein out of thin air
	Alex Schmeets, BioMosae BV, NL	Peter Rowe, Deep Branch Biotechnology, UK/NL
15:50 – 15:56	Bio-Industry Revolution - Integrated Enzymatic Solutions	Extra value of mushrooms by-products
	for Modern Biorefineries	Jürgen Engerisser, Pleurette, FR
	Matti Heikkilä, MetGen, FIN	
		Pitch Session 6: Innovation services
15:58 – 16:04	Bloom - converting biomass to high-value chemical efficiently and	The Market Ready Methodology: Using a market-based approach to
	selectively	bridge the 'Valley of Death'
	Remy Buser, Bloom Biorenewables, CH	Lance Leverette, BE
16: 06 – 16:12	Cascading Benefits of Coffee	Bio-based process development with artificial intelligence
	David Perry, Cabeco, BE	Hans Keuken, Process Design Center, NL
16:14 - 16:20	YUN leading the bacterial revolution	EU Funding - is it worth the hassle!
	Tom Verlinden, YUN NV, BE	Donald Mc Donagh, CILLNUA, IE
16:22 – 16:28		Strength in numbers: Strategies for successful projects
		Ritchie Head, Ceratium Limited, UK
16:30 - 16:36	Free-floating sensor platform to improve data-driven process	First simple-to-use AI innovating compounds, mixtures and
	optimization in the bioprocess industry	processes
	Tue Rasmussen, Freesense, DK	Roel Van den Bergh, Datastories International, BE
16:38 - 16:44	Scalable, sustainable and energy efficient filtration systems	Building your company's unique competitive advantage in the
	Monika Tomecka, uFraction8, UK	bioeconomy
		Frederic Clerc, EnVertis Consulting, CAN
16:46 - 16:52	Phytolinc - An innovative technology to produce microalgae	Towards Innovative Sustainable Production Processes
	Dennis Prausse, Phytolinc, DE	Axel Gottschalk, SUPREN, DE
16:54 - 17:00		Taking great ideas from Lab to Market
		Pascal Salvador, Ayming, FR











