



Cross-border Pitching, Matchmaking and Networking Event

2-3 December 2024

Sheraton Brussels Airport Hotel

2 December 2024: Pre-Conference Satellite Events

14:30 – 17:30	Final Event INN-PRESSME project Sheraton Brussels Airport – room Satellite 6 and 7 Participation: open to all
14:30 – 17:30	ShapingBio workshop Sheraton Brussels Airport – room Satellite 3 Participation: open to all
15:00 – 17:30	The Proteinn Club Industrial Sounding Board Meeting Sheraton Brussels Airport – room Satellite 4 Participation: by invitation only

4 December 2024: Post-conference COPILOT Satellite Events

09:00 – 11:00	Seeing is Believing: Study Visit to the Bio Base Europe Pilot Plant Bio Base Europe Pilot Plant – Ghent, Belgium; shuttle bus Brussels – Ghent - Brussels Participation: open to all
11:30 – 13:00	Scale-Up Accelerator Workshop Bio Base Europe Pilot Plant – Ghent, Belgium; shuttle bus Brussels – Ghent - Brussels Participation: open to all
14:00 – 16:00	Co-creation Workshop for Pilot and Demonstration Infrastructures Bio Base Europe Pilot Plant – Ghent, Belgium; shuttle bus Brussels – Ghent - Brussels Participation: by invitation only
14:00 – 16:00	Co-creation workshop for Bioeconomy Innovators Bio Base Europe Pilot Plant – Ghent, Belgium; shuttle bus Brussels – Ghent - Brussels Participation: by invitation only
16:00 – 17:00	Joint Co-creation Workshop for Pilot and Demonstration Infrastructures and Bioeconomy Innovators Bio Base Europe Pilot Plant – Ghent, Belgium; shuttle bus Brussels – Ghent - Brussels Participation: by invitation only





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2 December 2024: Pre-Conference Keynote and Networking Dinner			
18:00	Registration and Drink		
18:30	Opening of the Event and Presentation of the Co-Organisers		
19:00	Investment Keynote Lecture		
19:45	Policy Keynote Lecture		
20:15	Walking Dinner & Networking		
3 December 2024: Pitching, Matchmaking and Networking Event			
09:00	Registration and Coffee		
Parallel Sessions			
	Pitch Room 1: Galaxy I	Pitch Room 2: Galaxy II	Pitch Room 3: Galaxy III
09:30	Pitch Session 1 START-UPS/SMEs LOOKING FOR FINANCE Pre-seed/angel/seed funding	Pitch Session 2 START-UPS/SMEs LOOKING FOR FINANCE Series A and series B/C funding	Pitch Session 3 ARTIFICIAL INTELLIGENCE IN SERVICE OF BIOMANUFACTURING
11:00	Coffee and Networking Break		
11:30	Pitch Session 4 START-UPS/SMEs LOOKING FOR FINANCE Pre-seed/angel/seed funding	Pitch Session 5 START-UPS/SMEs LOOKING FOR FINANCE Series A and series B/C funding	Pitch Session 6 GASFERMENTATION
13:00	Lunch and Networking Break		
15:00	Pitch Session 7 EMERGING INNOVATIVE TECHNOLOGIES FOR THE BIOECONOMY	Pitch Session 8 MICROBIAL PROTEIN TRANSITION PLAYERS	Pitch Session 9 LEADING PILOT FACILITIES FOR THE BIOECONOMY
Plenary Closing Session (Atrium)			
16:35	Summary of the Day by <i>Stef Denayer, Pilots4U</i>		
16:45	Networking Drink		

Matchmaking
Satellite 4, 6 and 7

Exhibition in Catering Area



	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
09:30 – 11:00	Pitch Session 1: START-UPS/SMEs LOOKING FOR FINANCE – PRESEED/ANGEL/SEED FUNDING <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 2: START-UPS/SMEs LOOKING FOR FINANCE – SERIES A AND SERIES B/C FUNDING <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 3: ARTIFICIAL INTELLIGENCE IN SERVICE OF BIOMANUFACTURING <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>
09:30	Introduction by session moderator	Introduction by session moderator	Introduction by session moderator
09:34 – 09:41	Insulin from insects? Let's make the future fly! Johan Jacobs, Flyblast, BE <i>Keywords: foodwaste, insulin, insects</i>	Producing something from nothing - food protein with no agricultural footprint Andy Clayton, Fermtech, UK <i>Keywords: brewers spent grain, food protein ingredients, solid-state fermentation</i>	Streamlining the path to scalable bioproduction with AI-enhanced R&D Zoe Yu Tung Law, New Wave Biotech Ltd, UK <i>Keywords: alternative proteins, biochemicals, AI/machine learning</i>
09:42 – 09:49	BioFashionTech Fabiola Polli, BioFashionTech, NL <i>Keywords: textile waste, biobased chemicals, enzymatic recycling</i>	Novel ionic liquid based platform technology for the the production of economic biobased building blocks Krisztina Kovacs-Schreiner, Lixea, SE <i>Keywords: underutilised waste biomass, biomass fractionation, sustainable pulping</i>	Hybrid models of bioreactors Albert Mestre, Intelligent Chemistry, ES <i>Keywords: glucose, biowaste, proteins, biomass, food products, pharma, AI, hybrid models</i>
09:50 – 09:57	Co-producing high-value biodegradable polymers and pigments from low-value sugars and proteins Alec Brewer, Ourobio, USA <i>Keywords: whey, lactose, animal and plant proteins, lignocellulosic biomass, bioplastics, PHA, indigold piments, fermentation, biomanufacturing</i>	Notpla - Disappearing packaging engineered for a healthy planet Zaid Moosa, Notpla, UK <i>Keywords: seaweed, packaging</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
09:58 – 10:05	Mixed microbes for mixed waste? MATERI-8! Patricia Parlevliet, MATERI-8, DE <i>Keywords: mixed plastic waste, high-performance polymers, biomanufacturing platform</i>	The lignin revolution: Lignopure's approach to unlock the natural power of lignin Joana Gil Chavez, Lignopure GmbH, DE <i>Keywords: lignin, multifunctional ingredients for care, nutraceutical and material sector, particle engineering</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:06 – 10:13	Specialty fats with enhanced functionality through precision fermentation Dimitri Verweire, VIB, BE <i>Keywords: molasses, starch, fruit, C5, lignocellulose, specialty fats, precision fermentation, synthetic biology, yeast</i>	Cellulose white pigments enabling safe and sustainable products Lukas Schertel, Seprify, CZ <i>Keywords: cellulose, white pigments, chemical extraction</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>

10:14 – 10:21	Vegan melanin for your sunscreen Simone Savino, Oxyco, ES <i>Keywords: agriwaste, melanin, biofermentation</i>	Innovative technologies for superior production of healthy sugar sweeteners Kamaljit Sood, Bioxytol, ES <i>Keywords: sucrose, molasse, cellulose, isomaltulose, trehalulose, healthy sweeteners</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:22 – 10:29	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:30 – 10:37	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:38 – 10:45	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:46 – 10:53	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
10:54 – 11:01	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>

	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
11:30 – 13:00	Pitch Session 4: START-UPS/SMEs LOOKING FOR FINANCE – PRESEED/ANGEL/SEED FUNDING <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 5: START-UPS/SMEs LOOKING FOR FINANCE – SERIES A AND SERIES B/C FUNDING <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 6: GASFERMENTATION <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>
11:30	Introduction by session moderator	Introduction by session moderator	Introduction by session moderator
11:34 – 11:41	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Circular Manufacturing: Transforming waste into eco-friendly poultry feed additives Mine Güngörmüşler, Hope Bioetchnology, TR <i>Keywords: gaseous, syngas, feed additive, medium chain fatty acid, chicken feed, anaerobic fermentation, syngas fermentation, chain elongation</i>
11:42 – 11:49	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Using the world's fastest photosynthetic bacteria to turn CO2 into insulin David Kim, CyanoCapture, UK <i>Keywords: CO₂, graphite, insulin, recombinant proteins, carbon capture</i>
11:50 – 11:57	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
11:58 – 12:05	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:06 – 12:13	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:14 – 12:21	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:22 – 12:29	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>

12:30 – 12:37	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:38 – 12:45	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:46 – 12:53	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
12:54 – 13:01	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>

	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
15:00 – 16:30	Pitch Session 7: EMERGING INNOVATIVE TECHNOLOGIES FOR THE BIOECONOMY <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 8: MICROBIAL PROTEIN TRANSITION PLAYERS <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>	Pitch Session 9: LEADING PILOT FACILITIES FOR THE BIOECONOMY <i>Moderator: TBD</i> <i>Timekeeper: TBD</i>
15:00	Introduction by session moderator	Introduction by session moderator	Introduction by session
15:04 – 15:11	No more downstream processing: harnessing solid state biocatalysis for cost-effective biotransformations Jeffrey Erhardt, Shreenika Pioneering, USA <i>Keywords: organic molecules; specialty chemicals, biocatalysis</i>	Production of sustainable alternative protein ingredients from CO2 and H2 Verena Schwab, Econutri, AT <i>Keywords: CO₂, hydrogen, protein, fermentation</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:12 – 15:19	First fermented-based asphalt with binder from mycelium Max van 't Hof, Visibuilt, NL <i>Keywords: agricultural side streams, asphalt, mycelium</i>	Complementarity between Alternative Dairy Proteins and Conventional Milk Production Thibaut Lafargue, Bon Vivant, FR <i>Keywords: sugar, mieraals, water, dairy proteins, precision fermentation</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:20 – 15:27	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Multifunctional ingredients unlocked through biomass fermentation Ophelia Gevaert, Bolder Foods, BE <i>Keywords: vegetable feedstock, mycelium-based ingredients, alt dairy, submerged fermentation</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:28 – 15:35	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:36 – 15:43	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:44 – 15:51	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
15:52 – 15:59	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>

16:00 – 16:07	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
16:08 – 16:15	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
16:16 – 16:23	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>
16:24 – 16:31	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>	Title: TBA Speaker: TBA <i>Keywords: TBA</i>