



Cross-border Pitching, Matchmaking and Networking Event

24-25 November 2025

Sheraton Brussels Airport Hotel

SATELLITE EVENTS

21 October 2025: Coaching Webinar

14:00 – 15:30

Scaling your bio-innovation with the EU Innovation Fund by ZAZ Ventures – online webinar
Participation: for all registered “Pitch Perfect and Boost the EU Bioeconomy” participants

4 November 2025: Webinar: Think big, pitch smart: Get investor-ready in one hour

16:00 – 17:00

Think big, pitch smart: Get investor-ready in one hour – online webinar
Participation: for all registered “Pitch Perfect and Boost the EU Bioeconomy” participants

24 November 2025: Satellite Events, Keynote, Investor Pitches, Informal Walking Dinner, Party

10:00 – 13:00

The Proteinn Club Industrial Sounding Board Meeting - Sheraton Brussels Airport – room Satellite 4
Participation: by invitation only

11:00 – 13:30

Bioaromatics on the Rise: Why you should get on board with this innovative biobased material - Sheraton Brussels Airport – room Satellite 6
Participation: access for all, registration mandatory

26 November 2025: Open Day for Start-Ups, SMEs, Corporates, Private & Public Investors @ Bio Base Europe Pilot Plant

09:00 – 15:00

Participation: access for all, registration mandatory

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26 November 2025: Open Day for Start-Ups, SMEs and Investors @ Bio Base Europe Pilot Plant

08:00 – 09:00	Shuttle bus from Brussels Airport to Bio Base Europe Pilot Plant
09:00 – 10:35	Seeing is Believing: Study Visit to the Bio Base Europe Pilot Plant - Ghent, Belgium; free shuttle bus Brussels – Ghent – Brussels Participation: open to all
10:35 – 10:55	Networking coffee break
10:55 – 15:00	Scale-Up Workshop: The art of scaling – How to design your cost-effective bioprocess in the most efficient way
11:00 – 12:00	Scale-Up Workshop Part 1: Scale-Up Accelerator Network meets Due Diligence
12:00 – 12:40	Scale-Up Workshop Part 2: Does my scale-up plan make sense and how can I implement Techno-Economic Assessment (TEA) across TRL scales?
12:40 – 13:20	Networking lunch
13:20 – 14:30	Scale-Up Workshop Part 3: Breaking the cost barrier in biomanufacturing
14:30 – 15:00	Scale-Up Workshop Part 4: Roundtable: Reflections on what Pitch Perfect brought us this year
15:00 – 16:00	Shuttle bus from Bio Base Europe Pilot Plant to Brussels Airport

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24 November 2025: Keynote, Investor Pitches, Informal Walking Dinner

13:00	Registration and Coffee
13:30	Opening of the Event and Presentation of the Co-Organisers
14:00	Inspirational Keynote Session
15:30	Coffee Break
16:00	Reverse Pitching by Investors – Session 1
17:30	Investor Appetite Drink – <i>kindly supported by Brabantse Ontwikkelings Maatschappij</i>
18:00	Reverse Pitching by Investors – Session 2
19:00	Informal Networking Walking Dinner – <i>kindly supported by Bio-based Industries Consortium</i>

25 November 2025: Pitching, Matchmaking and Networking Event

Matchmaking Satellite 4, 6 and 7	08:00	Registration and Coffee		
	Parallel Sessions			
	09:00	Pitch Session 1	Pitch Session 2	Pitch Session 3
	10:30	Coffee and Networking Break		
	11:00	Pitch Session 4	Pitch Session 5	Pitch Session 6
	12:30	Lunch and Networking Break		
	14:00	Pitch Session 7	Pitch Session 8	Pitch Session 9
	15:30	Coffee and Networking Break		
	16:00	Pitch Session 10	Pitch Session 11	Pitch Session 12
	Plenary Closing Session (Atrium)			
	17:00	Summary of the Day <i>by Stef Denayer, Pilots4U</i>		
	17:10	Networking Drink		

Exhibition in Catering Area

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	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
09:00 – 10:30	Pitch Session 1a: AG TECH looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: Cindy Gerhardt, Planet B.io</i> <i>Timekeeper: Muriel Dewilde, Bio Base Europe Pilot Plant</i>	Pitch Session 2: PROTEINS AND FOOD INGREDIENTS looking for LATE FINANCE (SERIES A AND SERIES B/C) <i>Moderator: Pieter Meuwissen, Brabantse Ontwikkelings Maatschappij</i> <i>Timekeeper: Lena Decuyper, Bio Base Europe Pilot Plant</i>	Pitch Session 3: EMERGING INNOVATIVE TECHNOLOGIES: NOVEL FERMENTATION AND NOVEL DOWNSTREAM PROCESSING INNOVATIONS <i>Moderator: tba</i> <i>Timekeeper: Rakesh Nair, Bio Base Europe Pilot Plant</i>
09:00	Introduction by session moderator	Introduction by session moderator	Introduction by session moderator
09:04 – 09:11	Preventive & biological antifreeze sprays for frost protection Laure Craeye, W'Ice, BE <i>Keywords: (F) glucose; (EP) antifreeze biostimulant; (T) freeze inhibitors</i>	Making the promise of dairy protein from precision fermentation a commercial reality Stephan van Sint Fiet, Vivici, NL <i>Keywords: (F) sugar, C1 feedstock; (EP) beta-lactoglobulin, lactoferrin; (T) precision fermentation</i>	Omega-3 and protein rich microalgae from food waste Ingmar Hoegoey, Greentech Innovators, NO <i>Keywords: (F) food waste; (EP) fermentation media; (T) biotechnology</i>
09:12 – 09:19	B-COS we care about resilient plant production Chiara Guidi, B-COS, BE <i>Keywords: (F) glucose; (EP) defined chito-oligosaccharides; (T) precision fermentation</i>	PFx Biotech: Scaling bioactive proteins for healthier future, smarter investment Ali Osman, PFX Biotech, PT <i>Keywords: (F) glycerol; (EP) lactoferrin, other bioactive proteins; (T) precision fermentation</i>	Local transformation of by-products into valued-products to buy Tony Callaghan, SomaTech, IE <i>Keywords: (F) fibrous by-products; (EP) supplement ingredients; (T) solid-state fermentation</i>
09:20 – 09:27	New kind of pheromones to control agricultural pests in the soil Fatma Kaplan, Pheronym, Inc., US <i>Keywords: (F) plant-based; (EP) nematode pheromones; (T) biomanufacturing, fermentation</i>	myPichia: Novel platform for protein production Claudia Rinnofer, myBIOS, AT <i>Keywords: (F) glucose, glycerol, methanol-free, proteins; (EP) enzymes; (T) precision fermentation</i>	Cell-free synthesis of bioactive glycans Thomas Rexer, eversyn GmbH, DE <i>Keywords: (F) various feedstocks; (EP) complex glycans; (T) cell-free synthesis</i>
09:28 – 09:35	From turf to global agriculture: Precision biocontrol powered by proteins Kenneth Veland Halberg and Eva Maria Rebrova, Yngvi Bio, DK <i>Keywords: (F) microbial proteins; (EP) bio-pesticides, biocontrol; (T) smart proteins</i>	Meet Margaret: the stainless steel cow revolutionizing dairy! Robert van den Breemer, Those Vegan Cowboys, BE <i>Keywords: (F) glucose; (EP) recombinant casein; (T) precision fermentation</i>	Beyond protein: How Nourish Ingredients is scaling the missing piece of sustainable food – fats Anna El Tahchy, Nourish Ingredients, AU <i>Keywords: (EP) specialty fats; (T) precision fermentation</i>

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09:36 – 09:43	Mycoverse: New bioactives for agriculture's green transition Niels Bjerg Jensen, Mycoverse, DK <i>Keywords: (F) grains; (EP) biofungicide; (T) fungal fermentation</i>	Revolutionising our food system through novel fungal fermentation Pierre Dupuis, Adamo Foods, GB <i>Keywords: (F) glucose, BSG; (EP) mycelium; (T) fungal fermentation</i>	Next-gen heparin: scaling a safer, more sustainable heparin Ilaria Poledri, ExCulture BV, NL <i>Keywords: (F) acetate; (EP) non-animal heparin; (T) microbial bioprocess</i>
09:44 – 09:51	PeptoFarm: Biotechnological solutions for plant protection Andrea Tagliani, PeptoFarm, spin-off of the University of Milan, IT <i>Keywords: (F) glycerol, glucose; (EP) antimicrobial peptides; (T) biomanufacturing pharmacology</i>	Unlocking scale affordable nutrition globally...from water Alex Worker, Nutrition from Water (NXW), PT/NZ <i>Keywords: (F) sugar; (EP) marine whey; (T) biomass fermentation</i>	From waste to resource: Valorizing precision fermentation biomass for the circular bioeconomy Jana Wittmer, Revvyve, NL <i>Keywords: (F) yeast, bacteria; (EP) protein, fibre; (T) mild micronization</i>
09:52 – 09:59	Biologicals revolutionizing the control of bacterial crop diseases Oliver Thimm, Landman.Bio, BE <i>Keywords: (F) fermentation; (EP) crop protection; (T) bacteriophages</i>	BioSolutions for decarbonization Elena De Vecchi, Algicel, DK <i>Keywords: (F) captured CO₂; (EP) algae-based ingredients; (T) photobioreactors</i>	Fermentation production of feed stock additives using synthetic biology Anthony Swain, Fermelanta, JP <i>Keywords: (F) additives; (EP) carotenoids, vitamins; (T) synbio, fermentation</i>
	Pitch Session 1b: AG TECH looking for LATE FINANCE (SERIES A AND SERIES B/C)		
10:00 – 10:07	Innovative antimicrobial enzymes for plant and animal health in sustainable agriculture David Daudé, Gene&GreenTK, FR <i>Keywords: (F) fermentation medium; (EP) antimicrobial enzymes; (T) microbial fermentation</i>	Greencovery: The fast lane to upcycled ingredients Carlos Cabrera, Greencovery B.V., NL <i>Keywords: (F) o(at)kara, nut skins; (EP) protein antioxidants; (T) upcycling separation</i>	A bananas way to increase biomass, reduce run times and reduce culture media use Andrew Lee, Lytegro, GB <i>Keywords: (F) waste bananas; (EP) growth enhancers; (T) microbial boosters</i>
10:08 – 10:15	Fermenting the future of circular bioeconomy Moji Karimi, Cemvita, US <i>Keywords: (F) crude glycerin, CO₂; (EP) bio-oil, bio-fertilizer; (T) fermentation</i>	Harnessing fermentation for the production of affordable natural algal astaxanthin Claude Kaplan, Kuehnle AgroSystems, IE <i>Keywords: (F) acetic acid; (EP) natural astaxanthin; (T) enzymatic bioconversion</i>	Novel platform technology to purify industrial organic acids Sinah Tönjes, Bio Base Europe Pilot Plant, BE <i>Keywords: (F) various feedstocks; (EP) organic acids; (T) purification, extraction</i>
10:16 – 10:23	Replacing harmful chemicals in viticulture by highly effective biofungicides Alex Schmeets, BioMosae BV, NL <i>Keywords: (F) sugar; (EP) biofungicides; (T) fermentation</i>	Inbiose: Industrial biotechnology for the production of complex specialty carbohydrates Wim Soetaert, Inbiose, BE <i>Keywords: (F) TBC; (EP) TBC; (T) TBC</i>	Ready-to-use starter cultures for scalable and reliable biomanufacturing Troels Prahl, Swan Neck Bio, DK <i>Keywords: (F) outsourcing seedtrain; (EP) starter-culture & inoculum; (T) direct inoculation</i>

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10:24 – 10:31	Micro-organisms, Macro Solutions Emile Redant, Zymofix, BE <i>Keywords: (F) biowaste, manure; (EP) living micro-organisms; (T) pretreatment, SSF</i>	Scaling the future of sustainable biomanufacturing Mihir Pershad, Umami Bioworks, SG <i>Keywords: (F) culture media; (EP) seafood, petfood; (T) machine learning</i>	Advancing fermentation monitoring through online Raman Spectroscopy and advanced data modelling Martijn Bekker, Wageningen Food & Biobased Research, NL <i>Keywords: (F) sugars, methanol; (EP) protein; (T) Raman spectroscopy</i>
10:32 – 10:39			Improving your enzymatic hydrolysis process Nathan De Geyter, OptoPhenol / UGent, BE <i>Keywords: (F) plant biomass; (EP) sugars, bio-aromatics; (T) enzymatic hydrolysis</i>

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	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
11:00 – 12:30	Pitch Session 4: PROTEINS AND FOOD INGREDIENTS looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: Cindy Gerhardt, Planet B.io</i> <i>Timekeeper: Tanja Meyer, Bio Base Europe Pilot Plant</i>	Pitch Session 5: CHEMICALS, POLYMERS, MATERIALS looking for LATE FINANCE (SERIES A AND SERIES B/C) <i>Moderator: Filippo Giancarlo Martinelli, BioInvest Europe</i> <i>Timekeeper: tba</i>	Pitch Session 6: LEADING PILOT FACILITIES FOR THE BIOECONOMY <i>Moderator: Stef Denayer, Pilots4U/COPILOT</i> <i>Timekeeper: Yang Zou, Pilots4U/COPILOT</i>
11:00	Introduction by session moderator	Introduction by session moderator	Introduction by session moderator
11:04 – 11:11	NoA Biosciences: Wood to food Koen Wentink, NoA Biosciences, NL <i>Keywords: (F) woody biomass; (EP) fungal alt-protein foods; (T) solid-state fermentation</i>	AmphiStar: Making biosurfactants mainstream Sophie Roelants, AmphiStar, BE <i>Keywords: (F) agri-food, waste-side-streams; (EP) microbial biosurfactants; (T) synbio, fermentation</i>	11:07 – 11:10 Bio Base Europe Pilot Plant: Take your bio-innovation from grams to tonnes Hendrik Waegeman, Bio Base Europe Pilot Plant, BE 11:10 – 11:13 Bodec: Food Ingredients from kitchen or lab to pilot and production scale Nienke Grasmeijer, BODEC, NL
11:12 – 11:19	Sustainable source of protein from fungal fermentation of industrial side streams Tomas Byčkovas, Biohifas, LT <i>Keywords: (F) BSG, breadcrumbs; (EP) proteins, meat alternatives; (T) fungal fermentation</i>	Fungal Factories: Transforming textile waste into high value biosurfactants Jean-Michel Scheuren, Novobiom, BE <i>Keywords: (F) textiles; (EP) biosurfactants; (T) fungal SSF</i>	11:13 – 11:16 VTT Bioruukki Pilot Centre for scale-up of biobased materials and chemicals Mika Härkönen, VTT Bioruukki, FI 11:16 – 11:19 Accelerating food innovation: speeding up route to market Léonie Raamsdonk, NIZO food research, NL
11:20 – 11:27	Transforming food innovation: Yeti Foods' fermented yeast protein platform Robert Mans, Yeti Foods, DK <i>Keywords: (F) sugars, flexible; (EP) mycoprotein, food; (T) biotechnology, fermentation</i>	Reimagining colour with biology: The science behind PurePalette(TM) by Octarine Bio Nick Milne, Octarine Bio, DK <i>Keywords: (F) dextrose; (EP) pigments; (T) precision fermentation</i>	11:19 – 11:22 Boost your scale-up with Extractis! Julienne Allemon, Extractis, FR 11:22 – 11:25 Operation of a pilot scale biorefinery producing renewable methane using biogenic CO2 and value adding by-products from side streams Philipp Knoetig, DBFZ, DE

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11:28 – 11:35	Production Platform for using CO2 for the production of protein Verena Schwab, Econutri GmbH /Atmos, AT <i>Keywords: (F) CO2, energy; (EP) protein ingredients; (T) gas fermentation</i>	Bioengineered dyes: the scalable, non-toxic future of colour Sophie Vaud, Colorifix, GB <i>Keywords: (F) glucose; (EP) dyes; (T) bioengineering, fermentation</i>	11:25 – 11:28	Latvian State Institute of Wood Chemistry your partner in biomass valorization in Baltics Ugis Cabulis, Latvian State Institute of Wood Chemistry, LV
			11:28 – 11:31	From launch to land: de-risking investment decisions by centralizing the costly validation phase Marcel Oogink, BFF Ede, NL
11:36 – 11:43	Algemy: Unlocking the power of microalgae for sustainable and healthy food, cosmetics and agriculture Derek Latil de Ros, Algemy Ingredients, ES <i>Keywords: (F) CO2, microalgae; (EP) protein & bioactive ingredients; (T) techno-functionality</i>	From green chemical research services to inhouse bio-based products Yves Boonen, Plinius Labs, BE <i>Keywords: (F) 1-year crops; (EP) cosmetic component; (T) inhouse biotechnology</i>	11:31 – 11:34	SmartRoute to biomanufacturing: Flexible development and scale-up of biosolutions Bor Klančnik, Acies Bio, SI
			11:34 – 11:37	Development, Scale Up & Production - Accelerating your Innovations Jude Huggan, CPI, UK
11:44 – 11:51	Alcolase: Promoting healthier choices in global drinking culture Mikkel Precht, Alcolase, DK <i>Keywords: (F) amino acids, soy; (EP) liposomes, dietary supplement; (T) lipid encapsulation</i>	Fuel from sunlight and CO2 for hydrocarbon addicted transportation Brittany Hook, HutanBio Ltd, IE <i>Keywords: (F) microalgae; (EP) HBx bio-oil; (T) HBx technology</i>	11:37 – 11:40	Anticipating scaling up & industrialization Guillaume LAMY, ARD, FR
			11:40 – 11:43	LIST plant cell culture R&D: The green engine of tomorrow Sylvain Legay, Luxembourg Institute of Science and Technology, LU
11:52 – 11:59	Slim.bio: Specialty lipids with enhanced functionality through precision fermentation Dimitri Verweire, Slim.Bio, BE <i>Keywords: (F) molasses, side-streams; (EP) specialty lipids; (T) precision fermentation</i>	Production of FDCA with biotechnology (for biopolymers) Marc Lankveld, Tasseikan B.V., NL <i>Keywords: (F) sugar; (EP) FDCA; (T) biotechnology</i>	11:43 – 11:46	Transforming waste streams into value with scalable bioprocessing Jolanda ter Horst, Dansk Teknologisk Institute, DK
			11:46 – 11:49	FlexBIO: A flexible platform for pilot-scale bioprocessing & future workforce training Sheena Fraser, IBioIC - FlexBIO, GB
12:00 – 12:07	Cell-Cultured Saffron: Sustainable biomanufacturing of high-value botanicals Emma Skoog, Krokos Bio, US <i>Keywords: (F) sucrose; (EP) saffron; (T) plant cell</i>	Shifting the paradigm: making lactic acid using ecology and residuals to reduce fossil based needs Jules Rombouts, Nature's Principles B.V., NL <i>Keywords: (F) non-food residuals; (EP) lactic acid; (T) fermentation, biorefinery</i>	11:49 – 11:52	Biorenewables Development Centre: Scaling the bioeconomy Darren Phillips, BDC, GB
			11:52 – 11:55	LAB Biofine: Flexible pilot plant in Finland. Coming soon! Liisa Peri, LAB university of Applied Sciences, FI

12:08 – 12:15	NOIET: from by-products to clean-label functional ingredients Marcello Brugnoli, NOIET Foods, IT <i>Keywords: (F) food by-products; (EP) functional ingredient; (T) fermentation</i>	Boreal Bioproducts: Natural biopolymers for industrial scale solutions Jaakko Pajunen, Boreal Bioproducts, FI <i>Keywords: (F) sawdust, bark; (EP) biopolymers, feed; (T) water fractionation</i>	11:55 – 11:58 11:58 – 12:01	CLAMBER R&D Biorefinery as a partner for bioprocess scale-up Javier Mena Sanz, CLAMBER R&D Biorefinery, ES Metrosert Biorefinery: Estonia's new hub for bioprocess scale-Up Karl Peebo, Metrosert AS, EE
12:16 – 12:23	Natural and true alternatives for the masses Hendrik Kaye, Esencia Foods UG (haftungsbeschränkt), DE <i>Keywords: (F) legumes side-streams; (EP) meat alternatives; (T) mycelium, solid state fermentation</i>	From wastewaters to PHA-rich biomass: B-Plas embraces the industrial challenge! Davide Collini – B-Plas, IT <i>Keywords: (F) waste waters, sludges; (EP) PHA-rich biomass; (T) MMC</i>	12:01 – 12:04 12:04 – 12:07	Scaling cell-based products for food, cosmetics and materials Nico Hutton, Extracellular, GB Bridging lab and industry with scalable fermentation solutions Marco Pistocchi, Biosphere, IT
12:24 – 12:31	Bioactive ingredients from agri-food by-products Graham Bonwick, AgriFoodX, GB <i>Keywords: (F) food waste; (EP) food ingredients; (T) fermentation</i>	From circular side-streams based media to high-performance biopolymers to replace solid and liquid microplastics Prateek Mahalwar, BOWEG, DE <i>Keywords: (F) side-streams; (EP) rheology modifier; (T) bacterial fermentation, surface chemistry</i>	12:07 – 12:10 12:10 – 12:13	Bioprotection at scale: e-nema's industrial fermentation for a chemical-free future Stefan Hindersin, e-nema Gesellschaft für Biotechnologie und biologischen Pflanzenschutz, DE RISE Bioeconomy Arena Markus Norström, RISE, Research Institutes of Sweden AB, SE
12:32 – 12:39		B'ZEOS: The future of packaging Guy Maurice, B'ZEOS, CH <i>Keywords: (F) seaweed; (EP) sustainable packaging; (T) extrusion</i>	12:13 – 12:16 12:16 – 12:19	Food Pilot, towards any application in food and feed Karen Verstraete, ILVO Food Pilot, The scale up journey of a continuous fermentation process Guillaume Le Cloirec, ATV, FR
12:40 – 12:47		Iroony®: Scaling agri-based cellulose for the textile industry Anne Reboux, Iroony, FR <i>Keywords: (F) agri-feedstock, hemp; (EP) cellulose, pulp; (T) pulping, agri-cellulose</i>	12:19 – 12:22 12:22 – 12:25	Catalysts for Innovation: Empowering fermented-protein production with Tetra Pak Lena de Mare – Tetra Pak, AE Contract manufacturing in DSP: A key step to the success of your bio product François Steiner, Veg'extra, FR

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12:48 – 12:55		GuaTecs: The new natural latex, good for the planet & the people Michel Dorget – GuaTecs, FR <i>Keywords: (F) guayule; (EP) latex, rubber; (T) eco-extraction, biorefinery</i>	12:25	Processium: Your process development partner, from lab to industrial plant Flavio Benevides, Processium, FR
			– 12:28	
12:56 – 13:03		Compostable protective packaging, bio-made Arthur Moree – Grown bio, NL <i>Keywords: (F) agri-waste; (EP) protective packaging; (T) mycelium composite</i>	12:28	TBC TBC
			– 12:31	
			12:32	
			– 12:35	
			12:35	
			– 12:38	

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	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
14:00 – 15:30	Pitch Session 7: POLYMERS AND MATERIALS looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: Annick Verween, biotope by VIB</i> <i>Timekeeper: Jens Dedeyne, Bio Base Europe Pilot Plant</i>	Pitch Session 8a: COSMETICS looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: Julie Vanderstraeten, The ProteInn Club</i> <i>Timekeeper: Karen Verstraete, The ProteInn Club</i>	Pitch Session 9: TO-BE-START-UPS looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) AND/OR PARTNERS <i>Moderator: Esth��le Goure, Bio Base Europe Pilot Plant</i> <i>Timekeeper: tba</i>
14:00	Introduction by session moderator	Introduction by session moderator	
14:04 – 14:11	Disrupting the \$9B super absorbent polymer (SAP) market: Sustainable absorbents to replace partially banned synthetic polymers in the EU Amaury van Trappen de Buggenoms, A&B Smart Materials, GB <i>Keywords: (F) cellulose, starch; (EP) diapers, soils; (T) biodegradable superabsorbent</i>	Fungal Biocompounds: The future of personal care Britta Winterberg, Mycolever, DE <i>Keywords: (F) plant oils; (EP) cosmetic ingredients; (T) fungal fermentation</i>	FibraSolase: Enzymatic solubilisation of fibres Bas Raats & Wim de Laat, The Protein Express, spin-off of BioscienZ, NL <i>Keywords: (F) wheat bran; (EP) enzymes, pre-digested fibres; (T) fermentation, enzyme-hydrolysis</i>
14:12 – 14:19	The BioHalogenation Company: Forever chemicals disrupted by biology Nicolas Krink, BioHalo, DK <i>Keywords: (F) acetate, waste; (EP) BioF-polymer, BioF-monomer; (T) biohalogenation, biofluorination</i>	Sun Bear Biofuture: The future of fats and oils Ben Wilding, Sun Bear Biofuture, GB <i>Keywords: (F) alternative feedstocks; (EP) fats, oils; (T) synthetic biology</i>	From infant formula to the future of human nutrition Christina Rode, Hulk Bio, GB <i>Keywords: (F) human cells; (EP) milk bioactives; (T) cell culture</i>
14:20 – 14:27	Leveraging food waste to eradicate plastic waste Francois Schockaert, Outlander Materials, NL <i>Keywords: (F) food waste; (EP) bacterial cellulose; (T) fermentation, bioreactors</i>	Photosynthetic ingredients to regenerate the planet Timothy Corcoran, Deep Blue Biotech, GB <i>Keywords: (F) carbon dioxide; (EP) hyaluronic acid; (T) cyanobacteria</i>	Dahlia Biotech: Organic acids from renewable feedstock as price-competitive raw materials Zora Rerop, Dahlia Biotech, DE <i>Keywords: (F) gases, biomass; (EP) organic acids; (T) fermentation</i>
14:28 – 14:35	Plastic-free polymers to replace PVOH for packaging applications: low cost, functional and plastic-free soluble films Alex Newnes, PlantSea, GB <i>Keywords: (F) seaweed, plants; (EP) polymer, soluble films; (T) biorefining, natural polymers</i>	The only plant-based collagen bio-identical to human skin Ejaz Hussain, Leafycoll, GB <i>Keywords: (F) plants; (EP) collagen protein; (T) synthetic biology</i>	MycoSafe: Natural biocontrol Tobias Schilling, MycoSafe, spin-off of the University of Groningen, NL <i>Keywords: (F) yeast, grain; (EP) natural biopreservative; (T) precision fermentation</i>

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		Pitch Session 8b: MICROBIAL PROTEIN & MICROBIAL OILS TRANSITION PLAYERS	
14:36 – 14:43	Demeter Bio: Bio-based materials that don't last Rayan Osseiran, Demeter Bio, GB <i>Keywords: (F) black soldier flies; (EP) chitosan-melanin; (T) proprietary extraction</i>	Eat Beer – Modular fermentation meets rebellion: hijacking brewers' spent grain for sustainable mycoproteins Dr. Mark Schneeberger, Eat Beer Biotech GmbH, DE <i>Keywords: (F) BSG; (EP) Mycoprotein; (T) Fungi Fermentation</i>	Building key supply chains for the bioeconomy: JunkemBio Rodolfo Garcia Cortes, JunkemBio, Spin-off of Tecnológico de Monterrey, MX <i>Keywords: (F) food waste; (EP) glucose; (T) solid fermentation</i>
14:44 – 14:51	Phast: Revolutionizing medical plastic Andrea Mele, Phast Ltd, GB <i>Keywords: (F) fatty acids; (EP) polyhydroxyalkanoates (PHAs); (T) bacterial fermentation</i>	From sidestreams to mycoproteins: Harnessing filamentous fungi in AI-driven fermentation systems Jorge Ferreira, Norwegian Mycelium (NoMy), NO <i>Keywords: (F) liquid side-streams; (EP) feed, food; (T) biomass fermentation</i>	Grain to gain: Decentralized lactic acid from brewers' grains Brian Freeland, Serkel.bio, to-be-spin-off DCU School of Biotechnology <i>Keywords: (F) spent grain; (EP) lactic acid; (T) fermentation process</i>
14:52 – 14:59	Growing the next generation of sustainable bio nano cellulose foams Jeroen van Rotterdam, FoamLab, NL <i>Keywords: (F) bio-waste; (EP) nano-cellulose foam; (T) fermentation</i>	Industrial Tech x Food Tech: The leading advanced manufacturing fermentation platform for the bioeconomy David Brandes, Planetary, CH <i>Keywords: (F) sucrose; (EP) mycoprotein; (T) BioBlocks™ platform</i>	Leave them snails be: A friendly approach to the production of complex mucin proteins Paul Spelt, Mucin Impossible, spin-off of OPE Group (Delft technical University), NL <i>Keywords: (F) simple sugars; (EP) mucin proteins; (T) directed evolution</i>
15:00 – 15:07	Using biotechnology to unlock true circularity in rubber Barry van Bergen, Recircle, GB <i>Keywords: (F) rubber waste; (EP) rubber; (T) industrial biotechnology</i>	Fermentation platform for high-value food and beverage ingredients Ozan Selvi, MATRIA Biotechnology, TR <i>Keywords: (F) malted grains; (EP) microbial oil; (T) precision fermentation</i>	Predicting bioprocess scalability and microbial robustness with microfluidic single-cell cultivation Julian Schmitz, BiProMicro, spin-off of Bielefeld University, DE <i>Keywords: (F) bioprocess-dependent; (EP) scalability prediction; (T) microfluidic cultivation</i>
15:08 – 15:15	Visibuilt: Reimagine road construction, inspired by nature Line Kloster Pedersen, Visibuilt, DK <i>Keywords: (F) sugar, side-streams; (EP) mycelium binder; (T) LSF, SSF</i>	Closing the protein gap with precision fermentation Niels Banke, 21st BIO, DK <i>Keywords: (F) glucose, maltodextrin; (EP) dairy proteins; (T) precision fermentation</i>	Enabling circularity for rubber: Let's start with tires Ieva Palubeckaite, Akin Solutions, NL <i>Keywords: (F) rubber tires; (EP) recovered rubber; (T) enzymes</i>

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15:16 – 15:23	MycoLutions: Circular and healthy materials using mycelium Helge Schmitt, MycoLutions, DE <i>Keywords: (F) straw; (EP) acoustic, insulation; (T) mycelium composite</i>	GlycoTune: Next-generation glycosylation engineering in Pichia for consistent, safe, and scalable glycoprotein production Katrien Claes, VIB-UGENT, BE <i>Keywords: (F) Pichia-promoter compatible; (EP) homogeneous glycoproteins; (T) Pichia/Komagataella glyco-engineering</i>	Containerized on site fermentation Vincent Farrelly, Niskus Biotec, IE <i>Keywords: (F) liquid BSG; (EP) enzymes biomass; (T) fermentation, DSP</i>
15:24 – 15:31	Corium Biotech: Commit to a new era of luxury Margot Muller, Corium Biotech, PT <i>Keywords: (F) skin cell; (EP) bespoke leather; (T) lab-grown skin</i>	Containerized on site fermentation Vincent Farrelly, Niskus Biotec, IE <i>Keywords: (F) liquid BSG; (EP) enzymes biomass; (T) fermentation, DSP</i>	Biobased polymers for asphalt roads Peter Jansen, HighTechBinders, spin-off of TNO, NL <i>Keywords: (F) biobased polymers; (EP) bitumen replacers; (T) asphalt technology</i>
15:32 – 15:39	Bloom Biotech: Microalgae textiles Pedro Vicente, Bloom Biotech, BE <i>Keywords: (F) microalgae biomass; (EP) leather-like textiles; (T) bioprinting technologies</i>	Discover. Design. Deliver: Novel sequences to power industrial innovation Gina Dunlevy, BRAIN Biotech, DE <i>Keywords: (F) fatty acids; (EP) FA hydratase; (T) metagenomics, bioinformatics</i>	Respectfarms: Growing Meat on Farms, not animals Ralf Becks, Respectfarms, NL <i>Keywords: (F) agricultural rest-streams; (EP) meat, fat; (T) cell culture</i>

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	Pitch Room GALAXY I	Pitch Room GALAXY II	Pitch Room GALAXY III
16:00 – 17:00	Pitch Session 10: SENSORS, AI, AUTOMATION looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: tba</i> <i>Timekeeper: Diogo Pinto, Bio Base Europe Pilot Plant</i>	Pitch Session 11: CHEMICALS looking for EARLY FINANCE (PRE-SEED/ANGEL/SEED) <i>Moderator: Cindy Gerhardt, Planet B.io</i> <i>Timekeeper: tba</i>	Pitch Session 12: EMERGING INNOVATIVE TECHNOLOGIES: ALTERNATIVE AND UNCONVENTIONAL FEEDSTOCKS <i>Moderator: tba</i> <i>Timekeeper: tba</i>
16:00	Introduction by session moderator	Introduction by session moderator	Introduction by session moderator
16:04 – 16:11	Real-time bioprocess monitoring and control with chip-scale Raman sensors Amir Atabaki, Perceptra Technologies, US <i>Keywords: (F) feedstocks; (EP) all products; (T) Raman spectroscopy</i>	Make chemical manufacturing more efficient with biocatalysis Stefan Steinberger, Enzyan Biocatalysis, AT <i>Keywords: (F) various feedstocks; (EP) small molecules; (T) biocatalysis, cascades</i>	Let's take bioplastic beyond the bin! Merel Witteman & David Strik, Beyond Bioplastic, NL <i>Keywords: (F) biodegradable plastic waste; (EP) volatile fatty acids; (T) microbial fermentation</i>
16:12 – 16:19	Powering your sourcing and product innovation with new & alternative feedstocks - VCG.AI for data-driven decision making Jon Goriup, VCG.AI, DE <i>Keywords: (F) any; (EP) any; (T) AI</i>	Next-generation catalysts to unlock a profitable and resilient chemical industry Seadna Quigley, Level Nine, DE <i>Keywords: (F) lignin; (EP) polyols; (T) nanozymes</i>	Waste to value: Transform mixed waste into monomers using mixed microbes Patricia Parlevliet, 17Cicada, GB <i>Keywords: (F) mixed plastics; (EP) renewable chemicals; (T) microbial platform</i>
16:20 – 16:27	Accelerating alternative proteins production with AI bioprocess optimisation software for scalable and sustainable bioprocessing Mariana Gentilhomem, New Wave Biotech, GB <i>Keywords: (F) na; (EP) alternative proteins; (T) AI software</i>	Linium Biochemicals: Creating more value from biomass with 2 aromatic monomers Ludovic Sinet, Linium Biochemicals, FR <i>Keywords: (F) biomass, lignin; (EP) aromatics, cellulose; (T) continuous fractionation</i>	Upcycling industrial waste into specialty chemicals using engineered bacteria Diego Alba, C1 Bio, US <i>Keywords: (F) industrial waste; (EP) specialty chemicals; (T) engineered bacteria</i>
16:28 – 16:35	Scaling fast enzyme activity testing to optimise sustainable processes Michael Stanley Pedersen, GlycoSpot, DK <i>Keywords: (F) corn, malt; (EP) optimised processes; (T) spectroscopy, AI</i>	Biobased dyes solving water & toxicity challenges to enable circular textile production Ida Näslund, MOUNID AB, SE <i>Keywords: (F) algae pigment; (EP) biobased dye; (T) biobased dyeing</i>	Your bacterial ally against fire Ali Elahinik, BioFire, NL <i>Keywords: (F) organic waste; (EP) flame retardant; (T) biopolymer extraction</i>
16:36 – 16:43	Building the data foundation for bioprocesses to unlock digital twins and AI Pjotr Sillekens, Formical, NL <i>Keywords: (F) customer data; (EP) digital twin; (T) cloud-based data platform</i>	Microbial colours: An alternative to synthetic colours Karin Fleck, Vienna Textile Lab, AT <i>Keywords: (F) peptone; (EP) textile pigments; (T) microbial fermentation</i>	BioWachs: From agricultural sidestreams to functional waxes via enzymatic esterification Katrin Süring – Institute of Technical Biocatalysis (TUHH) x Traceless Materials GmbH, DE <i>Keywords: (F) grain residues; (EP) biobased waxes; (T) enzymatic esterification</i>

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16:44 – 16:51	MiBioLab: Rapid and cost-effective bioprocess development with automation, digitalization and miniaturization Vanessa Schmitt – MiBioLab, Spin-off project of Forschungszentrum Jülich GmbH, DE <i>Keywords: (F) sugars, methanol; (EP) diverse e.g. proteins, organic acids (PHAs); (T) automation, micro-cultivation</i>	Future-proofing our colourful world Sarah Graham, Lite-1, CA <i>Keywords: (F) organic waste-streams; (EP) sustainable colourants; (T) microbial biomanufacturing</i>	ChainCraft fatty acids, upcycling agrifood residues to valuable chemicals via fermentation Asiman Dash, ChainCraft, NL <i>Keywords: (F) agri-food residues; (EP) biobased fatty-acids; (T) open-culture fermentation</i>
16:52 – 16:59	Finally: Fast and actionable metagenomics for complex bioproduction systems Dave Morris, Symbiotic Biosystems, US <i>Keywords: (F) variable; (EP) variable; (T) actionable metagenomics</i>	Brilliant Dyes: Sustainable circular bioprocessing for CO₂-negative, biodegradable natural dye Md Tabish Noori, Brilliant Dyes, GB <i>Keywords: (F) microalgae biomass; (EP) natural dyes; (T) continuous bioprocessing</i>	BioFashionTech - Pioneers in recycling of mix natural and synthetic fibres Fabiola Polli, BioFashionTech, NL <i>Keywords: (F) Textile waste; (EP) Fermentable sugars, recycled plastics; (T) Enzymatic Recycling</i>
17:00 – 17:07			Biobased and formaldehyde free wood binder Jorden D'Hulster, TGR Pallets, BE <i>Keywords: (F) lignin, vegi-oil; (EP) biobased binder; (T) chemistry</i>

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