

Organized by



SHOWGUIDE

BIOKET 26

FRIBOURG 

17 - 19 MARCH, 2026
FRIBOURG, SWITZERLAND

Supported by:



In partnership with:

FRIBOURG



Turning biomass into value. Unleashing the power of biotech.



STATE OF FRIBOURG
ETAT DE FRIBOURG
STAAT FREIBURG

Development Agency FDA
Promotion économique PromFR
Wirtschaftsförderung WIF

www.promfr.ch

FRIBOURG

Land
of values

Fribourg / Switzerland :

—
THE PLACE TO GROW !
—

A Tribute to Our Sponsors

Platinum



Gold



Silver



Bronze





Come meet us
at booth No. 4

BRiGHT is based at the Technical University of Denmark (DTU) and serves as a science hub for developing efficient bioproduction technologies.

We focus on three primary areas:

- **Sustainable materials**
- **Microbial foods**
- **Microorganisms for net-zero agriculture**

The aim of BRiGHT is to provide scalable, bio-based alternatives to fossil-derived products, supporting global efforts to reduce greenhouse gas emissions.



Index

Sponsors	Page 3
Edito	Page 6
About BIOKET	Page 7
Advisory Board	Page 10

Program at a glance

March 17	Page 14
March 18	Page 16
March 19	Page 19

Detailed program

March 17	Page 20
March 18	Page 34
March 19	Page 52

Cheese & Wine Cocktail	Page 32
Networking Cocktail	Page 50
Gala Dinner	Page 51

Exhibition floorplan + Startup Village	Page 62
--	---------

Sponsor profiles	Page 64
Speakers profile Keynote Sessions	Page 71
Speakers profile Technical Sessions	Page 75

Media partners + Practical information	Page 83
--	---------

Participant's List	Page 85
--------------------	---------

Edito

CROSSING EXPERTISES AND CREATING IMPACT

BIOKET 2026 is a special edition: for the first time, the conference is being held in Switzerland, hosted by the Canton of Fribourg. This choice reflects Bioeconomy For Change's ambition to anchor the event in a region that has made the bioeconomy and biotechnology a strategic development priority.

Fribourg brings together a well-established ecosystem, with strong centers of expertise in bioprocesses and polymers, applied research infrastructures, close collaboration between academic institutions and industry, and a dynamic network of start-ups active in green chemistry, bioprocesses, and innovative materials. This environment provides fertile ground for the development of concrete solutions to support the transition toward a circular and sustainable bioeconomy.

We share the conviction that new biotechnologies can make a significant contribution to decarbonization and to the transformation of industrial models. BIOKET offers a unique platform to accelerate these advances by bringing together experts, companies, researchers, and public-sector stakeholders around key technologies for the bioeconomy.

This edition builds on the founding partnership behind the BIOKET initiative, while also marking an important milestone through its expansion into a new territory. By taking place in Switzerland, at the crossroads of several economic and linguistic areas, BIOKET strengthens cross-border exchanges and cooperation at a time when relations between Switzerland and the European Union are evolving.

We are pleased to welcome you to Fribourg for this 2026 edition and to work together toward the emergence of innovative solutions. We wish you a conference rich in discoveries and collaborations.

Olivier Curty

State Councillor

Minister of Economic Affairs

Canton of Fribourg

Boris Dumange

General Manager

Bioeconomy For Change

ABOUT BIOKET

The Bioeconomy Key Enabling Technologies | Conference & Exhibition

As the international brand of B4C, BIOKET has evolved beyond an annual conference to become a global platform accelerating the deployment of advanced processes and technologies applied to biomass.

Today, BIOKET integrates a broader range of services, including Masterclasses, tailored training programs, and international Learning Expeditions designed to strengthen skills, build connections, and explore cutting-edge innovation ecosystems around the world.

Key Enabling Technologies (KETs) remain at the heart of BIOKET's mission. These technologies foster convergence across the circular bioeconomy, reinforce Europe's industrial leadership, and enable the development of safer, more sustainable products in food, biomaterials, bioenergy, and health.

By gathering leading experts, industry players, and innovators, BIOKET creates the ideal environment to accelerate biomass conversion technologies and drive the transition toward high-value, climate-positive solutions.

We welcome organizations wishing to design or co-host a Masterclass with BIOKET. Please reach out to explore joint training opportunities.

 <https://international.bioeconomyforchange.eu/>

 BIOKET Bioeconomy Key Enabling Technologies platform

 info@bioket.bio





**BIOECONOMY
FOR CHANGE**

NETWORK & EXPERTISE



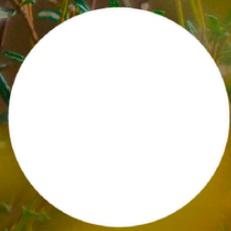
CONNECTION



CITIZENS



COMPETITIVNESS



CLIMATE

FIND US ON STAND 1

Bioeconomy For Change

Accelerates the transition to a circular bioeconomy that creates value for industry, territories and society.

Key figures & Available Tools



A network covering the entire bioeconomy

500 members
5 innovation communities
2 public affairs communities



High-quality events

45 events / year
4,000 participants



Project support

520+ projects supported
€3 billions in investments



A Bioeconomy monitoring platform

3,600+ registered users
24,000 resources



A promoter of the Bioeconomy

Active at national and European levels
Presence in key strategic decision-making bodies



International recognition

2,000 international contacts
25+ countries with established connections

NEW

B4CInsight

The strategic document library of the Bioeconomy

- Market analysis
- State of the art
- White papers and policy brief



b4cinsights.com

Sustainable Building Blocks Compass

A database of industrial projects producing sustainable alternatives to petroleum-based building blocks.

48 molecules studied **300+** involved actors
400+ projects recorded

Be part of the change.
JOIN US.

bioeconomyforchange.eu





Achim RASCHKA

Head of Technology Department - **NOVA INSTITUTE**

Dipl. Biol. Achim Raschka is head of the technology & markets department at nova-Institute, Germany. He focus on alternative carbon sources and conversion technologies especially in biotechnology, green chemistry and CCU technologies.



Alois KINDLER

Research Fellow - **BASF**

Dr. Alois Kindler studied organic chemistry. Focusing on acetylene chemistry he worked in the development of new processes for intermediates and vitamins. He's now scientific expert at BASF basic chemicals research, focused on renewables based raw materials for BASF value added chains.



Babette PETERSEN

Member of The Supervisory Board - **PAQUES BIOMATERIALS**

Extensive experience in biobased and recycled carbon chemicals, from startups to global brands; led launches in fragrances, textiles and materials markets worldwide.



Claire SKENTELBERY

General Director - **EUROPABIO**

Dr Skentelbery is EuropaBio DG and Chair of the International Council of Biotech Associations and has worked to champion biotech for over 20 years.



Ed DE JONG

VP Development - **AVANTIUM**

VP Development – responsible for Public-Private partnerships, Ed is involved in feedstock selection and pretreatment, Catalytic Biomass Conversion of carbohydrates into building blocks for polyesters (PEF) and the valorization of side products.



Filippo MARTINELLI

Director - **MAGFI LTD**

Filippo G. Martinelli (MBA, EngD, MSc) is Director and Owner of Magfi «sustainability in action». He focuses in supporting biotech, foodtech and cleantech businesses identifying and securing new clients, public grants and private investments.



Florent ALLAIS

Director - **URD ABI / CEBB**

Florent ALLAIS, director of URD ABI and President of the CEBB, investigates the combined use of biotechnologies, green chemistry and downstream processing for the development of sustainable processes and high value-added products from biomass.



Goizeder IBAÑEZ

Biomass Strategy & BD Manager - **CENER**

Goizeder Barberena is at the moment implementing and developing growth opportunities in biomass and bio-based products sector within Biomass Area of CENER and its BIO2C Biorefinery as Product Manager.



Jean-Nicolas AEBISCHER

Director - **SCHOOL OF ENGINEERING AND ARCHITECTURE OF FRIBOURG**

Former Prof. of Phys. Chemistry. Director of HEIA-FR. A UAS with teaching and research in: EE, ME, SWE, CE, Architecture, Chemical and Bio-Process Sciences.



Juliette MARTIN

Scientific Communication Manager - **SEQENS**

Dr Juliette Martin is scientific communication manager for Seqens. She has over 20 years' experience in R&D for the fine chemicals and pharmaceutical industry, with several leading positions in chemistry and advanced biotechnologies.



Katharina FROMM

Rector - **UNIVERSITY OF FRIBOURG**

Katharina Fromm is Professor of Inorganic Chemistry at the University of Fribourg and Rector, an award-winning scientist recognized internationally for her leadership in research and innovation.



Ludo DIELS

Senior Advisor - **VITO**

He is Dr. in chemistry & biotechnology, professor emeritus at Antwerp University, scientific advisor sustainable chemistry at VITO, in the Advisory & Program Group of Processes4Planet and the chair of the advisory group of the shared research center Biorizon.



Luuk VAN DER WIELEN

Executive Director - **BRIGHT AT DTU**

Luuk is Professor in Biobased Economy at Delft University of Technology, where he led the Bioprocess Engineering Section for 19 years. In 2017, he became Director of the Bernal Institute at the University of Limerick, and last year joined BRIGHT at DTU as Executive Director.



Markus WOLPERDINGER

Director - **FRAUNHOFER IGB**

Director of the Fraunhofer IGB. He has 25+ years of experience in various management positions in industry. His scientific focus is on bioeconomy, environmental, sustainable and circular solutions and their translation into industrial applications.



Michael KREL

Partner - **SOFINNOVA PARTNERS**

Michael, partner at Sofinnova Partners, invests in early-stage deals in Europe & North America, focusing on chemicals, materials, agriculture, food, feed, and synthetic biology.



Nelson BARTON

CTO - **GENO**

Nelson has been at Geno since 2011. He leads Research Develop & Engineering at the San Diego Innovation Center from ideation through delivery of the process design package.



Olivier ROLLAND

Global Director Strategic Initiatives - **L'ORÉAL RESEARCH & INNOVATION**

Olivier shapes directions and explores levers for Scope 3 environmental impact reduction through innovation on feedstock, water & low GHG processes.



Rafael PELLICCIOTTA

Strategy, Innovation & BD Manager - **BRASKEM**

Rafael Pellicciotta is Strategy, Business Development and Product Development Leader at Braskem Specialty Chemicals & Renewables



Sandra HOFMANN

Consultant - **AAO - AGAINST ALL ODDS**

International marketing & business development exec, consultant at AAO. Strong, innovative leader with 22+ years in MNCs, turning business challenges into tech solutions.

B4C PROGRAMMING COMMITTEE

Johan De Coninck – Head of BIOKET

Renata Abreu – Sponsorship & Exhibition

Process integrator serving Agro- and Bio-Industries
from studies to project execution with CAPEX
and time schedule guarantees



FEL1/2/3



Process
Engineering



EPC/EPCM
EPCM+



Join us during our workshop
Day 1

Engineering agility :

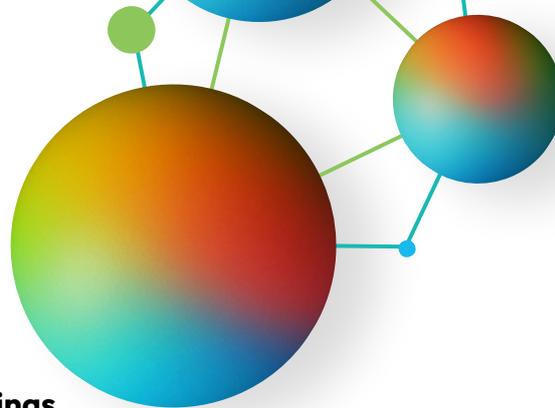
How do we de-risk the bio-based innovation ?

Meet us on
Booth 6

www.dsengineers.com

Program at a glance

March 17



08:30 AM - 09:30 AM ● **Registration & B2B Meetings**

9:30 AM - 12:00 PM ● **BIOKET's OPENING SESSION: The Perfection Trap:**
Are We Setting the Bar Too High for Bio-Based Innovation? p. 21 / 22

12:00 PM - 1:00 PM ● **BIOKET's OPENING SESSION: Mapping the Future of Sustainable**
Chemistry: From Building Blocks to Applications p. 23

1:00 PM - 2:00 PM ● **Networking Break**

1:30 PM - 2:50 PM ● **Workshop 1: Start-ups & Industries:** What Does It Take for an
Industrial Player to Adopt a New Technology from a Start-up? p. 25

2:00 PM - 3:35 PM ● **B2B Meetings**

2:00 PM - 3:35 PM ● **Workshop 2: Engineering agility:**
how do we de-risk the bio-based innovation? p. 26

2:50 PM - 3:35 PM ● **Startup Pitch Session 1** p. 27

3:35 PM - 4:05 PM ● **Coffee Break**

4:05 PM - 5:40 PM ● **B2B Meetings**

4:05 PM - 5:40 PM ● **Startup Pitch Session 2** p. 28

4:05 PM - 5:40 PM ● **Workshop 3: Shaping LCA4BIO: A Co-creation Workshop on Life**
Cycle Sustainability Assessment Methods p. 29

4:05 PM - 5:40 PM ● **Technical Session 1 | KET 01: KETs driving innovation from Lab to Scale** p. 31

6:00 PM - 7:30 PM ● **Cheese & Wine Cocktail** p. 32

FRIUP

The Official Startup Support Organization
of the Canton of Fribourg.

Fribourg, the Place to Grow.

Scale your bioeconomy startup in Fribourg!

A «one-stop-shop» Ecosystem for Startup Success:



Business
Mentoring



Infrastructures &
Competencies



Funding



Incubation Program
worth 350 KCHF

Discover the ecosystem
and the opportunities
it offers!



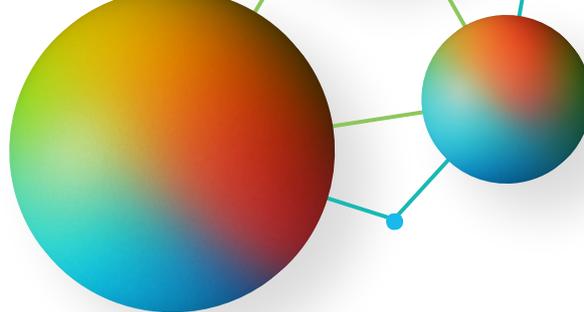
Meet us
at the Fri Up
Chalet!

Platinum Partner – BIOKET 2026
Fri Up | Fribourg, Switzerland | friup.ch

FRIOURG
Terre de valeurs

Program at a glance

March 18



- 8:30 AM - 10:00 AM ● **Registration & B2B Meetings**
- 8:30 AM - 9:45 AM ● **Scaling-up Facilities Pitch** p. 36
- 10:00 AM - 12:00 PM ● **Keynote Session 2: From Chemical Intermediates to Biobased Pharma Ingredients – Unlocking Biomanufacturing’s Potential** p. 38
- 12:00 PM - 12:30 PM ● **Christian Patermann BIOKET Bioeconomy Award** p. 39
- 12:30 PM – 2:00 PM ● **Networking Lunch**
- 2:00 PM - 3:35 PM ● **B2B Meetings**
- 2:00 PM – 3:35 PM ● **Technical Session 2 | KET 02: KETs Driving Next-Gen Biocatalysis: From Enzyme Design to Deployment** p. 42
- 2:00 PM – 3:35 PM ● **Technical Session 3 | KET 03: KETs for Scalable Alternative Food Production: From Microalgae to Cell Biomass** p. 43
- 2:00 PM – 3:35 PM ● **Technical Session 4 | KET 04: KETs Enabling Smarter Bioeconomy Decisions: Metrics, Models & Impact** p. 44
- 2:00 PM – 3:35 PM ● **Startup Workshop 1: Fundraising Reality Check** p.45
- 3:35 PM – 4:05 PM ● **Coffee Break**
- 4:05 PM - 5:40 PM ● **B2B Meetings**
- 4:05 PM - 5:40 PM ● **Technical Session 5 | KET 05: KETs engineering the future of biomanufacturing** p. 46
- 4:05 PM - 5:40 PM ● **Technical Session 6 | KET 06: KETs Driving Circular Pathways from Biomass to Chemicals** p. 47

- 4:05 PM - 5:40 PM ● **Technical Session 7 | KET 07: KETs Driving Nature-Inspired Routes to Advanced Sustainable Materials** p. 48
- 4:05 PM - 5:40 PM ● **Startup Workshop 2: Funding Pathways for Start-ups in Europe and Switzerland: Research Grants and Financial Support Programs** p. 49
- 6:00 PM - 7:30 PM ● **Cocktail**
- 8:00 PM - 10:30 PM ● **Gala Dinner**



An Open Platform for Process Scale up & Commercial Production



Process design



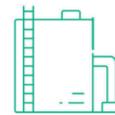
Lab scale



Micro-Pilot



Pilot



Industrial Demonstrator or tolling

Biotechnology & bioreactor capabilities :	30 L	1 m ³	100 m ³
	80 L	2 m ³	180 m ³
	150 L	8 m ³	220 m ³
	800 L	10 m ³	350 m ³
		20 m ³	

Your Bridge from
Concept to Commercialization

contact@a-r-d.fr





Our **4,000 scientists** around the world have a single obsession: innovating to provide our brands and consumers with **the best of science.**

Shot with L'Oréal employee

L'ORÉAL
GROUPE

CREATE THE BEAUTY
THAT MOVES THE WORLD



Flash to access
our career website

Program at a glance

March 19



8:30 AM – 10:30 AM ● **B2B meetings**

9:00 AM – 10:30 AM ● **Technical Session 8 | KET 08: KETs for Smarter Downstream Processing** p. 53

9:00 AM – 10:30 AM ● **Technical Session 9 | KET 09: KETs for Smarter Biofuel Pathways: Pyrolysis, HVO & Beyond** p. 54

9:00 AM – 10:30 AM ● **Technical Session 10 | KET 10: KETs for Circular Design: From Waste Streams to Functional Materials** p. 55

9:00 AM – 10:30 AM ● **Startup Workshop 3: Structuring a sales approach that transforms corporate complexity into scalable revenue** p. 56

10:30 AM – 11:00 AM ● **Coffee Break**

11:00 AM – 1:00 PM ● **Keynote Session 3: Reprogramming Nature: Biosolutions for the Future of Food** p. 57

1:00 PM – 2:00 PM ● **Lunch Break**

1:30 PM – 5:30 PM ● **Site Visit 1: Liebherr Visit - Insights into pioneering technologies** p. 58

1:30 PM – 5:30 PM ● **Site Visit 2: Bluefactory - ChemTech - Marly Innovation Center** p. 59

1:30 PM – 5:30 PM ● **Site Visit 3: AgriCo Site Visit** p. 60

DAY 01

March 17

B2B Sessions & Networking Opportunities

8:30 AM - 9:30 AM

● B2B Meetings

1:00 PM - 2:00 PM

● Networking Break

2:00 PM - 3:35 PM

● B2B Meetings

3:35 PM - 4:05 PM

● Coffee Break

4:05 PM - 5:40 PM

● B2B Meetings

6:00 PM - 7:30 PM

● Cheese & Wine Cocktail

BIOKET26
FRIBOURG 

DIGITAL SERVICES

Higher Performance
of your Process Unit.

Reduced Environmental
Impact.

Applexion
beyond purification

BioInvest
EUROPE

Connecting **innovative foodtech and biotech startups** to **investors**, our mission is to bridge the gap between sustainable solutions and venture capital.

Start-ups

Let us connect you with the right investors.

Investors

Allow us to provide you with a pan-European curated deal flow, free of charge.

Clusters

Let us help your startups find investors beyond your usual network.



📅 MARCH 17 ⌚ 9:30 AM - 10:00 AM

📍 Halle 4C (2nd Floor)

Sponsored by



Opening Ceremony



Chairman | Welcome Speech

Michel Mangion
President | **Bioeconomy For Change**



Opening Words

Bruno Marmier
President | **Grand Council of the Canton of Fribourg**



Partner Welcome Words

Jerry Krattiger
Managing Director | **Fribourg Development Agency**



Sponsor's Speech

Wolfgang Ranfft
Vice-President Bio-Based Products | **De Smet Engineers & Contractors**

FREWITT F
FLEXMILL LAB
NANOWITT

COST EFFECTIVE, FLEXIBLE, EFFICIENT
WWW.FREWITT.COM



Innovative solid-state fermentation technology solving social issues we are facing today



Fujiwara Techno-Art Co., Ltd.
2827-3 Tomiyoshi, Kita-ku, Okayama
701-1133, Japan
company@fujiwara-jp.com



Sponsored by



MARCH 17 10:00 AM - 12:00 PM

Halle 4C (2nd Floor)

The Perfection Trap: Are We Setting the Bar Too High for Bio-Based Innovation?



Chairman

Olivier Rolland

Global Director Strategic Initiatives | **L'Oréal - Research & Innovation**



Annie Tsong

Senior VP of Product Development and Corporate Affairs

Amyris



Christoph Kobler

Vice President, Head of Research, Development & Innovation Animal Nutrition and Biotechnology

Evonik



Chairman - Round Table

Philippe Mengal

CEO | **BIC**

Round Table



Matthew Berdy

Global Commercial Director
Sustainea



Ed de Jong

VP Development
Avantium



Veronica Brekenridge

Founder & Managing Partner
First Bight Ventures



Gerd Unkelbach

Director Molecular Bioproducts R&D
UPM Biochemicals



Eva Wilke

VP White Biotechnology Research
BASF

📅 MARCH 17 ⌚ 12:00 PM - 1:00 PM

📍 Halle 4C (2nd Floor)

Sponsored by



The Perfection Trap: Are We Setting the Bar Too High for Bio-Based Innovation?



Chairman

Olivier Rolland

Global Director Strategic Initiatives | **L'Oréal - Research & Innovation**



Christophe Dardel

Strategic Partnership Director

Afyren



Yi-Shu Tai

CTO

Bota BioSciences

Mapping the Future of Sustainable Chemistry: From Building Blocks to Applications



Chairman

Florent Allais

Director | **URD-ABI AgroParisTech**

B4C Sustainable Building Blocks data base



Théo Guérin

Consultant in Green Chemistry

Bioeconomy For Change

The Molecule Manifesto: From Promise to Production in Industrial



Biotechnology

Massimo Portincaso

CEO & Cofounder

Arsenale BioYards



5-HMF: A bio-based building block entering industrial reality

Marilyne Hurtado

Business Developer Innovative Molecules

Michelin Resicare

Prepare for Takeoff



axens.net



A Safe Flight Toward Decarbonization

Axens has developed extensive knowhow and industrial experience in the renewables field and now offers a complete portfolio for the transition to the bioeconomy, including several Sustainable Aviation Fuels pathways. www.axens.net

Find out more >



Fast-track Your Synthetic Biology Research with the **BioLector XT Microbioreactor**

By the end of the century, the world's population is expected to reach 10 billion. Synthetic biology will play an integral role in supporting this population growth.

We're here to help you streamline your synthetic biology workflow by automating key steps in strain development, strain and growth optimization, and process development.



Learn more at beckman.com/microbioreactor/biolector-xt



For research use only. Not for use in diagnostic procedures.

© 2024 Beckman Coulter, Inc. All rights reserved. Beckman Coulter, the stylized logo and the Beckman Coulter product and service marks mentioned herein are trademarks or registered trademarks of Beckman Coulter, Inc. in the United States and other countries. All other trademarks are the property of their respective owners.

For Beckman Coulter's worldwide office locations and phone numbers, please visit Contact Us at beckman.com
2024-GBL-EN-106514-v1



Start-ups & Industries: What Does It Take for an Industrial Player to Adopt a New Technology from a Start-up?

This session brings together leading industrial players and start-ups to reveal how companies adopt new technologies. It includes industry talks, collaboration testimonials, and an open discussion on criteria, processes, key learnings, and best practices for building successful innovation partnerships.

WORKSHOP FACILITATOR



Giorgia Scetta

Circular Materials Lead & Partner Manager

MassChallenge

Deep-tech & climate innovation lead | PhD in polymer chemistry. Turning science into investable circular solutions & scaling industry partnerships.

1. Industry Presentations



Edwina Romanens

Head of Biotech in Europe |

Givaudan

Industry proven senior biotechnologist with a strong passion for developing and implementing innovative bioprocesses.



Maria Eugenia Barcos

Lead of Nestlé Research

Startup Program | **Nestlé**

Driving open innovation and venture building. Senior in front-end innovation, strategy & startup ecosystems.

2. Start-up Testimonials



Florent Héroguel

Co-CEO & Co-founder | **Bloom**

Biorenewables

Florent is an entrepreneur with 7+ years in biomass valorization. Former EPFL project leader, he holds a PhD in Chemistry from ETH Zürich and aims to set new industry standards.



Lukas Schertel

CEO & Co-founder | **Seprify**

PhD in Physics (Uni Zurich), photonics & cellulose expert (Uni Cambridge), building Seprify into a venture-backed scale-up and leading strategy & operations.

3. Panel Discussion



Engineering agility: how do we de-risk the bio-based innovation ?

De Smet Engineers & Contractors (DSEC) builds the ecosystem that transforms scale-up ambitions into industrial reality. As processes evolve and assumptions shift, the company acts as a strategic facilitator with an adaptive execution mindset and key contributions to early-stage development. Its approach is built for change. Through a strong partnering approach, DSEC de-risks start-ups' and industrial players' investment decisions by delivering reliable CAPEX estimates before execution. Projects are contracted through EPCM, EP+CM, EPC, or EPCM+ models.



Chairman

Raphaël Hannoir

Sales & Marketing Manager

De Smet Engineers & Contractors

He is responsible for Sales & Marketing in De Smet Engineers & Contractor (DSEC), a company which serves agro/bio-industry as process integrator.

Lessons learned from scaling-up hardwood lignocellulosic biorefinery



Peep Pitk

Chief Strategic Business

Development Officer | **Fibenol**

Peep Pitk holds a Ph.D. in environmental chemistry and bioprocess engineering from TalTech, specializing in optimizing protein-rich side streams and anaerobic digestion processes.

Easier said than scaled



Ydna M. Questell-Santiago

Chief Technology Officer | **Bloom**

Biorenewables

Ydna Questell is the CTO of Bloom, leading breakthrough technology that transforms biomass into high-performance & sustainable chemicals and materials.

Biotechnology and engineering, best practices for process development and successful production



Arnaud Guilleret

Operations Director | **Interis**

Supporting clients during all phases of the project and offers a wide range of services: Scientific expertise, Basic and detailed Process engineering.

Engineering Partnerships That Deliver: How GEA and DSEC Turn Complexity Into Performance



Tore Hartmann

Senior Product Manager

Biochemicals | **GEA**

Senior product manager with 27 years' experience in centrifuge engineering, sales and business development at GEA Westfalia Separator.

Sustainability as a business driver



Reinout De Boeck

VP of Engineering | **TripleW**

As TripleW's VP Engineering, I scale biotech from demo to commercial. With Cargill/BBEPP experience, I lead process design, tech selection & scale-up.

📅 MARCH 17 ⌚ 2:50 PM - 3:35 PM

📍 Salle 3E (1st Floor)

Sponsored by



Organized in partnership with



PITCH FACILITATOR

Yann Steulet

Director | **Fri Up**



PITCH FACILITATOR

Filippo Giancarlo Martinelli

Director | **Magfi Ltd "Medsea"**



Algiecel delivers sustainable, high-quality microalgae ingredients — rich in protein, omega-3s, and bioactives — at scale for feed, food & cosmetics.



Primogene specializes in the development of bioprocesses for the production of functional ingredients.

novobiom

Novobiom: Fungal biotech unlocking the circular economy. We turn complex waste into green products and restore ecosystems



Gaia Tech is transforming agricultural byproducts into high-value, science-backed ingredients for the cosmetic, nutraceutical, and food industries.



CoA initiative is a biotech project reinventing how Coenzyme A is produced—cleaner, faster, cheaper.



Innovative analysis method to identify new active molecules from natural extracts : vegetals, microorganisms or algae

COsaic

We're building resilient food systems with novel ingredients that meet consumer demand. better functionality, better sensory, for better products.



Reify creates clean, plant-based savoury snacks with a 6-month shelf life, driving sustainable food innovation in the bioeconomy.



TERAVENIR develops smart soil probes and data-driven tools to optimize water, nitrogen, and soil management for sustainable agriculture.

Sponsored by



Organized in partnership with



MARCH 17



4:05 PM - 5:40 PM



Salle 3E (1st Floor)



Treeless develops microorganism-based cellulose materials for a sustainable future



Blue Ocean Closures develops fiber-based technology and products to replace plastic with low-cost, high-performance sustainable solutions.



Using circular biobased plastic as replacement for bitumen in road construction industry



Vegskin creates 100% bio-based materials from fruit waste, offering a truly sustainable, high-quality alternative for luxury and design industries



Alterskin® is a shape-memory biorésin — a 100% bio-based, recyclable, customizable, high-performance alternative to petroleum-based flexible plastics.



Bloom reveals the hidden value of biomass to provide renewable energy and materials in markets such as fragrances, plastics or textiles.



AmphiStar is the first company developing and commercializing 100% upcycled biosurfactants with significantly improved environmental profiles compared to existing solutions (new LCA study finalized).



Fermelanta, Inc. leverages synthetic biology to produce plant-derived compounds, such as alkaloids, through efficient microbial fermentation.



Pyran produces biobased chemicals at up-to 99% lower greenhouse gas emissions and up-to 40% lower costs compared to petroleum-based incumbents.



Sell cellulose ingredients to cosmetics, food, pet food, pharma, coatings, inks paints.



Conversion of waste biomass into fuels and chemicals

Shaping LCA4BIO: A Co-creation Workshop on Life Cycle Sustainability Assessment Methods

This workshop will introduce LCA4BIO, a project developing improved and harmonized methodologies to assess environmental, social and economic impacts and circularity in bio-based systems. After presenting the project's goals and key innovations, participants will join an interactive co-creation session to share perspectives and insights. Their contributions will guide the development of practical, user-oriented Life Cycle Costing (LCC) methodology and tool that support the sustainable growth of Europe's bio-based industry.

AGENDA

- **4:05 PM – 4:25 PM** – Agenda, consortium, and project overview
- **4:25 PM – 4:45 PM** – Life Cycle Costing in the bio-based industry
- **4:45 PM – 5:00 PM** – LCC tool
- **5:00 PM – 5:30 PM** – Co-creation workshop
- **5:30 PM – 5:40 PM** – Next steps and closing remarks

TOPICS COVERED

- Life Cycle Assessment (LCA)
- Life Cycle Sustainability Assessment (LCSA) applied to bio-based systems
- Life Cycle Costing (LCC): tools and methodologies

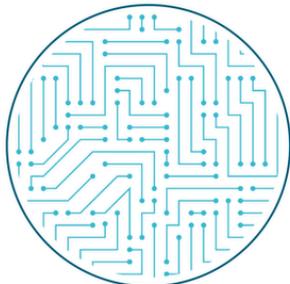


Lucia Garcia Santos

Head of R&D Projects Implementation at **Contactica** and coordinator of the **LCA4BIO** project

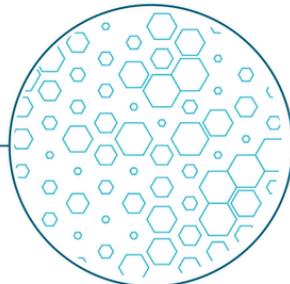
Western Switzerland's innovation clusters

alp₊ict



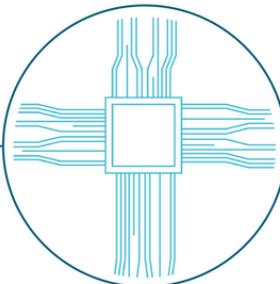
information & digital
technologie

BiOAlps®



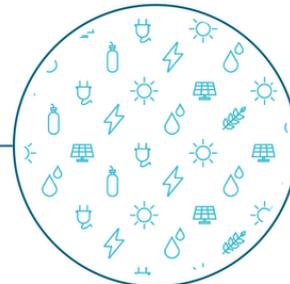
life sciences

MiCRONARC



micro & nanotechnologies

CleantechAlps



clean technologies &
sustainability

www.ari-so.ch

SUPPORTED BY



Bühler AG

Gupfenstrasse 5
CH-9240 Uzwil, Switzerland
T +41 71 965 1111
bioprocessing@buhlergroup.com
www.buhlergroup.com

Industrial Biosolutions

Engineering your bioprocessing success in food, feed and biomaterials

BUHLER

Innovations for a better world.

KETs driving innovation from Lab to Scale



Chairwoman

Magali Bischof

General Secretary | **BioAlps**



Chairman

Eric Plan

General Secretary | **Cleantech Alps**

Why the biorefineries fail? - Lessons learned from 20 years experience



Stamatina Sideri

Business Development Manager
API EUROPE

Market sector-dependent upscaling in plant cell culture



Sylvain Legay

Lead Researcher
LIST - LUXEMBOURG INSTITUTE OF SCIENCE AND TECHNOLOGY

Scaling carbon removal: Lessons from HTC and subsurface storage



Timothy Baars

Head of Storage
RECOAL AG

Patent to Plant



Julien Thiel

CEO
DEASYL

Building the Pathway: Scaling Myco valorisation from Lab to Pilot—Onsite Modular Solutions for Whiskey Pot Ale to Food-Grade Protein



Vincent Farrelly

CEO
NISKUS BIOTEC

CCU-to-Food: Scaling-up Industrial CO2 Fermentation



Diego Grumbach

CTO
SOLMEYEA

BIOKET26

F R I B O U R G 

Organized by



In partnership with



Be part of our

CHEESE & WINE COCKTAIL

MARCH 17

6:00 PM - 7:30 PM

Sponsored by



EXCELLENCE IN RESEARCH FOR A RESILIENT FUTURE

—
LIST.lu

Our mission is to advance research, connect basic and applied science, and deliver distinctive solutions that add value in three areas – the natural, built and industrial environments. We bridge different disciplines to generate transversal intelligence in strategic sectors like Space, AI, and Defence.

5-HMF

Let's wake up the sleeping
giant together!



Biobased
chemical



Sustainable
production



European
origin

MICHELIN
RESICARE





Cantonal Land Development Agency (ECPF)

Developing sustainable and attractive business areas
in the Canton of Fribourg.

We create favorable conditions for business establishment,
job creation, and long-term economic growth,
while respecting the environment and quality of life.

LCA4bio

**Harmonised Life Cycle
Assessment methods for
sustainable and circular
BIO-based systems**



Funded by
the European Union

Grant agreement
N° 101135371.

DAY 02

March 18

B2B Sessions & Networking Opportunities

8:30 AM - 10:00 AM	B2B Meetings
12:30 PM - 2:00 PM	Networking Break
2:00 PM - 3:35 PM	B2B Meetings
3:35 PM - 4:05 PM	Coffee Break
4:05 PM - 5:40 PM	B2B Meetings
6:00 PM - 7:30 PM	Networking Cocktail
6:00 PM - 7:30 PM	Gala Dinner

BIOKET26
FRIBOURG 

TAMI 
INDUSTRIES
Advanced ceramic filtration

INNOVATIVE TUBULAR CERAMIC MEMBRANES

Advantages

-  < 90 bars
-  < 350°C
-  pH 0-14
-  Extended working life
-  Solvent resistant
-  Environment friendly

Fine Ultrafiltration,
Ultrafiltration
& Microfiltration
Cut off : From 1.4 µm
to 1 Kg/mol



ISOFLUX™   

TAMI Industries S.A.S.

26111 Nyons Cedex - France

T. +33 (0) 4 75 26 47 69

tami-info@tami-industries.com

Discover the products of TAMI INDUSTRIES on www.tami-industries.com

SIVA
Advanced filtration unit

DESIGN AND FABRICATION OF CUSTOMIZED MEMBRANE FILTRATION SYSTEMS

- SPECIFICATIONS
- PROCESS VALIDATION
- ENGINEERING
- MANUFACTURING
- START UP
- OPTIMIZATION
- AFTER-SALES SERVICE



SIVA

26111 Nyons Cedex - France

T. +33 (0) 4 75 27 09 47

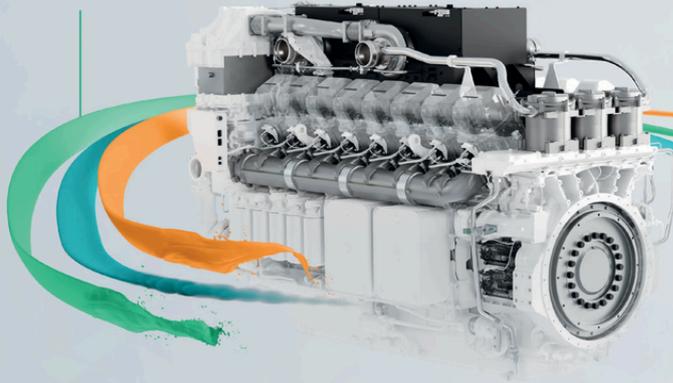
info@siva-unit.com

Discover the products of SIVA on www.siva-unit.com

Rethink Refuel

LIEBHERR

HVO
Hydrotreated Vegetable Oil



NH3
Ammonia

H2
Hydrogen



SEQENS

OUR SCIENCE FOR YOUR FUTURE

Biosolutions for every application

- /// **BIOTRANSFORMATION** - Enzyme-catalyzed chemical reaction
- /// **BIOCONVERSION** - Whole living cells biocatalysis
- /// **BIOPRODUCTION** - Large-scale synthesis via fermentation

LEARN MORE:



**Innovation
& IP Generation**



**Sustainable & Safe
Processes**



**Proof of Concept
to Industrialization**

EXCLUSIVE CUSTOM INGREDIENT DEVELOPMENT & PRODUCTION

Sponsored by



MARCH 18



8:30 AM - 10:00 AM



Halle 4A (2nd Floor)



Chairwoman

Anne Kokel

EU Project Manager | [Bioeconomy For Change](#)



Plant cell culture at LIST: the green engine of tomorrow

Sylvain Legay

Lead Researcher | [LIST - Luxembourg Institute of Science and Technology](#)



Overcoming the pilot-plant valley-of-death when scaling-up cultivated food products

Nicolò Razza

Head of Process Development | [The Cultured Hub](#)



Bridging Lab and Industry with Scalable Fermentation Solutions

Marco Pistocchi

General Manager | [Biosphere S.r.l.](#)



SmartRoute™ to Biomanufacturing – Flexible Development and Scale-up of Biosolutions

Bor Klančnik

BD manager | [Acies Bio d.o.o.](#)



Processium, your process development partner

Flavio Benevides

Strategic Development Director | [Processium/Technip Energies](#)



Algae Bioprocesses Platform – R&D – CEA

Julie Person

Industrial Partnership Manager for Algae R&D Platform | [CEA - R&D Algae & Processes Platform](#)



VTT Pilots

Petri Ihalainen

Customer Account Lead | [VTT Technical Research Centre of Finland Ltd](#)

📅 MARCH 18 🕒 8:30 AM - 10:00 AM

📍 Halle 4A (2nd Floor)

Sponsored by



How to empower the industrialization of your process

Guillaume Lamy

Commercial Director | [ARD](#)



From Lab to Factory – How GEA Supports You in Scaling Your Biotechnological Processes

David Vorländer

Application Manager New Food | [GEA](#)



From Lab to Fab: Accelerating Biobased Innovation

Rakesh Nair

Business Development Manager | [Bio Base Europe Pilot Plant](#)



From Discovery to Scale-Up: The Design for Manufacture Methodology

Chloe Howell

Business Development Manager | [Biocatalysis](#)



FOOD FAB LAB: de-risking scale-up

Marco Alves

R&D Agrifood Manager | [Tagus Valley](#)

🇨🇳 LEARNING EXPEDITION | CHINA

PRESENTED BY

BIOKET | **BIOECONOMY FOR CHANGE**

PARTNERS

CCI FRANCE CHINE
中国法国工商会

Industrial Biotechnology & Bioeconomy Markets

📅 12 to 16 October 2026

📍 China

Learn more at international.bioeconomyforchange.eu

Sponsored by



📅 MARCH 18 ⌚ 10:00 AM - 12:00 PM

📍 Halle 4C (2nd Floor)

From Chemical Intermediates to Biobased Pharma Ingredients: Unlocking Biomanufacturing's Potential



Chairwoman

Katharina Fromm
Rector | **University of Fribourg**



Roland Wohlgemuth
President
Swiss Coordination Committee Biotechnology (SKB)



Charlotte Capelle
Business Development Manager
Sartorius



Geoffrey Folie
Head of Internal Manufacturing
UCB



Olli Kähkönen
Co-Founder/CEO/Chief Innovation Officer
Nordic Bioproducts Group

Round Table



Guillaume Lamy
Commercial Director
ARD



Juliette Martin
Scientific Communication
Manager
Seqens



Geoffrey Folie
Head of Internal Manufacturing
UCB



Marco Pellegrini
Bioeconomy Manager
CEFIC

Christian Patermann BLOKET Bioeconomy Award



Chairwoman

Sandra Hofmann
Consultant
AAO - Against All Odds

International marketing & business development exec, consultant at AAO. Strong, innovative leader with 22+ years in MNCs, turning business challenges into tech solutions.



Christian Patermann
Former Director EU Commission and Advisor to the German Government on bio-economy matters

Christian Patermann is a lawyer and pioneer of the European bioeconomy. As architect of the Knowledge-Based Bioeconomy (KBBE) at the European Commission, he helped shape global bioeconomy strategies. He has advised public and private organizations and co-founded Germany's first Bioeconomy Council.



Sponsor's Speech

Fabrice Véricel
Site Head UCB Switzerland | **UCB**

Fabrice Véricel is the Site Head at UCB Bulle, leading biomanufacturing operations and providing complex medicines to people over the world.

Meet the candidates



Overcoming the scale-up challenge: developing a process to scale-up the synthesis and extraction of cellulose micro particles



Christophe Allemann

Professor of Process Chemistry
& Head of ChemTech
HEIA HES-SO//FR

Valorization of Microalgae as a Source of Biomass and Renewable Energy



Michal Dabros

Professor
HES-SO

Pilot Scale-up Strategies for Biobased Acetal Monomers in High-performance Polymers



Sylvie Wigmans

Doctoral student
HEIA-FR & EPFL

An enzymatic strategy for the valorisation of corn processing by-products



Mingqin Li

Senior researcher
FOOD SCIENCE, ADOLPHE MERKLE
INSTITUTE, UNIVERSITY OF FRIBOURG

Valorization of Lignin Through Oxyalkylation and Maleation: A Step Toward Bio-Based Polymers



Ume Farwa

Doctoral researcher
UNIVERSITY OF HELSINKI

Understanding Alkali Lignin Solubility Through Predictive Modeling



Hifza Rouf

PhD researcher
UNIVERSITY OF HELSINKI

From lab to industry: Techno-Economic Assessment of lipase production using biowaste as carbon source using Pichia pastoris



Ana Del Hierro Calvachi

PhD candidate/ Junior
Bioprocess Specialist
UNIVERSITY COLLEGE DUBLIN/
BIONET

Unlocking reproducible, robust, and high-performance bioprocessing with yeast-derived bionutrients



Marie Schöpping

R&D Technologist
OHLY GMBH

Advancing Fungal Discovery into a High-Rate Biomanufacturing Process: Food-Grade DoE-Optimised Neurospora sp. F20595 and Circular Production Strategies



Anuj Lipton
Senior scientist
SIFBI

Data driven optimization of Paenibacillus polymyxa EPS fermentation: Application of multistep DOEs and machine learning (logistic regression)



Jan Grundheber
PhD candidate
TUM TECHNICAL UNIVERSITY OF MUNICH

PHAGRI: phages for agriculture



Maëlle Bochud
Senior Academic Associate
BIOFACTORY COMPETENCE CENTER (BCC)

Robust industrial biocatalysts with peroxygenase, phenol-oxidase or furfuryl-oxidase activities from bacterial and fungal hosts



Marta Pérez-Boada
Project Manager
CENTER FOR BIOLOGICAL RESEARCH MARGARITA SALAS, CSIC

Extremophilic Microalgae in a Floating Light Ball Reactor (FLBR®): Cultivation of thermophilic PCC 6715 and hypersaline Dunaliella salina



Patrick Maurer
Scientific employee
HTW SAAR - UNIVERSITY OF APPLIED SCIENCES

Cultivation of the Microalgae Phaeodactylum tricornutum in a Floating Light Ball Reactor (FLBR®) on Different Scales



Mutlu Yildirim
Scientific employee
HTW SAAR - UNIVERSITY OF APPLIED SCIENCES

Precision Phage Production Using Impedence Flow Cytometry Technology



Carmen Jungo Rhême
Professor and director of the Bioreactor Competence Center, leads bioprocess and phage therapy research
HEIA-FR / HES-SO FRIBOURG

Real-time monitoring of Escherichia coli cultures using spectroscopic methods



César-Enrique Rodríguez Fano
PhD candidate in Biochemistry
UNIVERSITY OF LYON

Sponsored by

SEQENS

 **MARCH 18**  **2:00 PM - 3:35 PM**

 **Halle 4A (2nd Floor)**

KETs Driving Next-Gen Biocatalysis: From Enzyme Design to Deployment



Chairman

Volker Sieber
Professor | **TUM**

Advancements and open challenges in the development of biocatalytic processes



Volker Sieber
Professor
TUM

State-of-the-art technology for discovery and engineering of industrial enzymes



Laura Tiessler
Senior Scientist
ZYMVOL

Enzymatic process for ADAME production



Arthur Cornet
Biocatalysis Leader
ARKEMA

Enxylascope Project: Enzymatic Deconstruction of Xylan Biomass for Novel High-Value Cosmetic Ingredients



Arnaud Masselin
Biocatalysis Leader
SEPPIC

Lipase-Catalyzed Synthesis of Biosourced Estolides from Hydroxylated C18 to C22 Fatty Acids



Juliette Martin
Scientific Communication Manager
SEQENS

From Catalysts to Biocatalysts: Leveraging advanced materials expertise to scale up biocatalyst production



Francois-Xavier Chiron
New Business development manager
TECHNIP ENERGIES

KETs for Scalable Biological Production: From Microalgae to Cell Biomass



Chairman

Damien Paineau
CEO | **Ferments du Futur**

Mechanical cell disruption of the green microalga *Chloroidium saccharophilum* using the bead mill NanoWitt-100 (Frewitt Ltd.): Effects on protein digestibility and aroma profile



Daniel Kurpan
Post-doctoral researcher
AGROSCOPE

Synthetic Microbial Ecology for Plant-Based Fermentation and Functional Food Design



Julien Tap
Research scientist
INRAE

Riboflavin production through solid state fermentation on agro-industrial byproducts and building of the associated mechanistic model for further scale-up



Quentin Carboue
Researcher in biobased transitions
URD ABI - AGROPARISTECH

Scalable animal-cell biomass production using food-grade media: a cost-optimized bioprocess for the circular bioeconomy



Didier Toubia
Co-Founder & CEO
ALEPH FARM

Capsule based cell expansion: A new route to produce large amounts of adherently growing cells



Daniel Rapoport
Senior Scientist
CELLTEC SYSTEMS GMBH

PROSPECTIVES Project: Unlocking Microalgae Potential as a Sustainable Alternative Protein Source



Julie Person
Industrial Partnership Manager
CEA - R&D ALGAE & PROCESSES PLATFORM

KETs Enabling Smarter Bioeconomy Decisions: Metrics, Models & Impact



Chairwoman

Aïcha El khamlichi

Scientific Coordinator – Bio-based Products and Biofuels | **ADEME**

How environmental assessments can support the development of a sustainable bioeconomy?



Aïcha El khamlichi

Scientific Coordinator – Bio-based Products and Biofuels
ADEME

Life Cycle Assessment of Upcycled Sophorolipids Reveals Significant Environmental Advantages



Sofie Lodens

Product and Project Manager
AMPHISTAR BV

Monitoring Systems of the European Bioeconomy and its potential use to develop the Irish Bioeconomy



Jorge Diaz Huerta

Bioeconomy researcher
TEAGASC

SYMBA: Smart Symbiosis and AI-Driven Process Modelling for a circular bioeconomy



Antonietta Pizza

Head of EU Projects Unit
ENCO SRL

TEA as a tool to steer R&D towards successful business cases.



Maurizio Bettiga

Chief Innovation Officer
ITALBIOTEC SRL

High-throughput microbioreactors -- driving smarter bioeconomy decisions and impact



Sebastian Blum

Market Development Manager
BECKMAN LIFE SCIENCES

📅 MARCH 18 ⌚ 2:00 PM - 3:35 PM

Sponsored by

FRIUP

📍 Le Chalet (1st Floor)

Fundraising Reality Check

The objective of the workshop is to review your fundraising approach to ensure it is consistent with your overall strategy, and that it is realistic and aligned with current investor expectations. It helps start-ups assess the plausibility and coherence of their fundraising plans in light of current market standards. Through a combination of guided discussions and AI-based analytical tools, the start-ups gain a clear and factual understanding of how their fundraising compares to investor expectations.



WORKSHOP FACILITATOR

Brigitte Baumann

CEO and Founder | efino.io

Serial entrepreneur & angel with 30+ years' experience bringing tech to market, founder of efino & GoBeyond, AI-driven early-stage investing pioneer.

Startup Workshop 1



There is always
more to be done

Our commitment to improving the lives of people with severe diseases runs deep. Our work doesn't stop when we close the lab door or analyse the last sample.

Always looking for the next discovery, the next innovation – now and into the future.



Inspired by patients.
Driven by science.

Sponsored by



MARCH 18



4:05 PM - 5:40 PM



Halle 4A (2nd Floor)

KETs Engineering the future of Biomanufacturing



Chairman

Adham Rizk

Sales & Commercial Manager - Industrial Biosolutions | **BÜHLER GROUP**

Industrial Scalable Platform Technologies for Microalgae Cultivation



Timo Gehring

Professor of bio- and
environmental process engineering
**HTW SAAR - UNIVERSITY OF
APPLIED SCIENCES**

Innovation with Solid-State Fermentation



Tadashi Hara

Solid-State Fermentation Project
Manager & Section Chief
FUJIWARA TECHNO-ART CO., LTD

Chip-based multi-parameters sensor for real-time bioprocess monitoring, enabling AI-driven optimization in manufacturing.



Tifenn Naour

Chief of Staff
INSPEK

Exploitation of model-based methods in biomanufacturing



Jan Niklas Pauk

Senior Research Scientist
**COMPETENCE CENTER
CHASE GMBH**

Embedding Biomanufacturing in a Sustainable Society: Smart, Circular, and Responsive Biobased Production Systems.



Maarten Verhoeven

Researcher
**WAGENINGEN UNIVERSITY
AND RESEARCH**

KETs Driving Circular Pathways from Biomass to Chemicals



Chairman

Alois Kindler
Research Fellow | **BASF**

A Step Further in Circular Economy: Seeking higher responsibility in Alkyl PolyGlucoside surfactants



Florent Bouxin
R&D project Leader
SEPPIC

Advancing Agrochemical Sustainability with CTO-Derived Innovations: SYLVASOLV™ Oils, Rosin Esters, TOFA, and DTO



Sara Frattini
Business Development Manager
KRATON CHEMICAL

Purification of hydrolysates from lignocellulose for fermentation of platform chemicals



Arne Gröngroft
Group Leader Separation Technologies and Process Design
DBFZ - DEUTSCHES BIOMASSE FORSCHUNGSZENTRUM

Production of biochar, gas and bio-oil by biomass pyrolysis: overview of technologies, pilot plants and products quality



Anthony Dufour
Research director
CNRS NANCY

From Nature's Protection System to Industrial Performance: Lignopure's approach to market ready lignin



Joana Gil Chavez
CEO
LIGNOPURE

FERTIMANURE – Circular Solutions for Manure Valorization into fertilizers



Audrey Lallement
Research engineer
RITTMO

KETs Driving Nature-Inspired Routes to Advanced Sustainable Materials



Chairman

Rafael Pellicciotta

Strategy, Innovation & BD Manager | **BRASKEM**

Bioinspired chemistry as entry to exclusive functional materials



Michael Richter

Head of Department
FRAUNHOFER

Valorizing Lignin into Fully Renewable Epoxy Matrices: A Biomass-Conversion Route for Sustainable Composites



Aina Pérez Nakai

PhD Researcher
VITO

Exploitation of branched sugar structures for coating and fibre applications



Stefan Hanstein

Project manager
FRAUNHOFER IWKS

Tailor-made biocatalysts for the sustainable conversion of lignins from the paper pulp industry into bio-based products



Susana Camarero

Scientific Researcher
CENTER OF BIOLOGICAL RESEARCH MARGARITA SALAS (CIB), CSIC

Drop-in carbohydrate-based diol for recyclable and low-toxicity thermosets



Maxime Hedou

PhD student
HES-SO FRIBOURG

📅 MARCH 18 ⌚ 4:05 PM - 5:40 PM

📍 Le Chalet (1st Floor)

Sponsored by

FRIUP

Funding Pathways for Start-ups in Europe and Switzerland: Research Grants and Financial Support Programs

This workshop provides a comprehensive overview of the funding landscape available to start-ups in Europe and Switzerland. The access to European research funding opportunities may be presented by Bio-Invest Europe, offering concrete guidance on how start-ups can secure non-dilutive funding.



WORKSHOP FACILITATOR

Filippo Giancarlo Martinelli

Director | **Magfi Ltd "Medsea"**

Support foodtech, biotech & cleantech startups grow via sales, grants & fundraising across Europe.



WORKSHOP FACILITATOR

Ana Hösl

Supervisor Start-up Coaching |

InnoSuisse

Funding Manager, leading Scale-up Coaching, coach recruitment & program improvement; versatile in product, project & agile delivery.

Startup Workshop 2



GENOPOLE
INNOVATION TODAY. EVERY DAY

INNOVATE IN INDUSTRIAL BIOTECHNOLOGY

At Genopole, a growing number of actors are energizing the development of a sustainable bioeconomy.

At the forefront of biotechnology and synthetic biology, Genopole fosters scientific excellence and accelerates the translation of research into high-impact industrial, driving sustainable innovation on both a national and global scale.

Genopole, The first French biocluster, bringing together biotech companies, research labs, and academic partners within a dynamic life sciences ecosystem.



With the support of



LAPORTE
IPSB

Your partner in industrial biotech engineering

- > Process
- > Automation
- > Fermentation & Downstream Process
- > Utilities
- > CIP Systems
- > Filling & Packaging

More than 15 years of experience in biofuels, sustainable agriculture, biotechnology & bio-based products, cellulose derivatives and biomass energy valorization from professionals with hands-on experience.

Belgium | Canada | France | Switzerland | United States

laporteconsultants.com | ipsb.fr

BIOKET26

F R I B O U R G 

Organized by



In partnership with



Be part of our

NETWORKING COCKTAIL

MARCH 18

6:00 PM - 7:30 PM

Sponsored by



Maggi

AIR FRYER

- FAJITA MIX -

MEXIKANISCHE WRAP-FÜLLUNG

ca. 15 Min | Frisch dazu: 300 g Hähnchengeschnetzeltes | Rezeptidee mit viel GEMÜSE
190 °C | 3 Paprika | 2 rote Zwiebeln

NUTRI-SCORE
A B C D E
3
PORT.

Berechnet für 100g zubereitetes Gericht

SUSTAINABLE BUILDING BLOCKS COMPASS

A comprehensive mapping of current and future projects producing sustainable alternatives to petroleum-based building blocks.

KEY
FIGURES

48

molecules
studied

400+

projects
recorded

300+

involved
actors



Learn more at b4cinsights.com



BIOKET 26

F R I B O U R G 

Organized by



In partnership with



Be part of our **GALA DINNER**

Salle Grenette | Place de Notre-Dame 4,
1700 Fribourg

MARCH 18

8:00 PM - 10:30 PM

Sponsored by



MASTERCLASS | 3 DAYS

PRESENTED BY



Purification Technologies in Practice

 22, 23 and 24 September 2026

 Lyon, France

 Number of participants: 12

 Language: English



Learn more at
international.bioeconomyforchange.eu

BIOKET MASTER CLASSES



DAY 03

March 19



B2B Sessions & Site Visits

8:30 AM - 10:30 AM

● **B2B Meetings**

10:30 AM - 11:00 AM

● **Coffee Break**

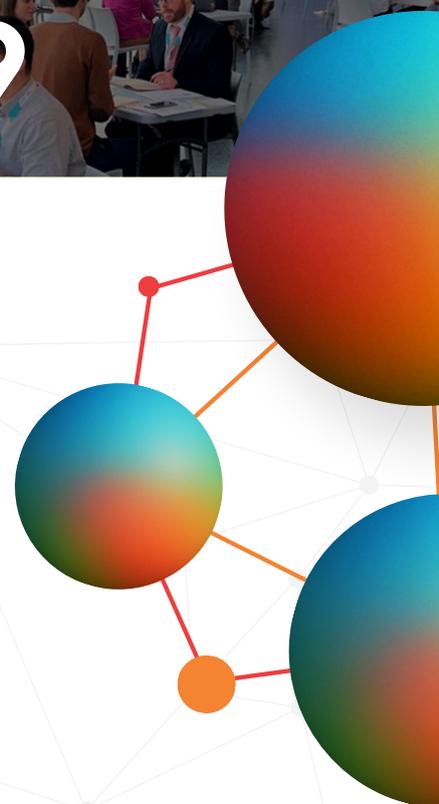
1:00 PM - 2:00 PM

● **Lunch Break**

1:30 PM - 5:30 PM

● **Site Visits**

BIOKET26
FRIBOURG 



BIOKET

Driving the Global
Bioeconomy **Forward.**

From a flagship
event to a global
bioeconomy
platform.



High-level international
conferences

Masterclasses
focused on applied expertise
and industrial deployment

International Learning
Expeditions
connecting global ecosystems

Strategic B2B matchmaking to
accelerate partnerships and
scale-up

Explore our Masterclasses and Learning Expeditions at

international.bioeconomyforchange.eu

BlueSens

**Understanding Bioprocesses -
Precise and accurate off-gas
analysis for laboratories,
pilot plants, and industry.**

Since 2001

BlueVary - The modular off-gas sensor

- One device. Many possibilities.
- Maintenance-free - no need to send it in
- Modular cartridge system (CO₂, O₂, H₂)
- 3 slots - 2 gases + pressure/humidity simultaneously
- Plug & measure - insert cartridge, start
- Robust & flexible for fermentation, cell culture, biogas, food tech

Areas of application

Biotechnology · Pharmaceuticals · Alternative proteins · Environmental technology · R&D

Find us at Booth 18

www.BlueSens.com



KETs for Smarter Downstream Processing



Chairman

Bruno Thomas

Project Director & Head of Clermont-Ferrand office | **IPSB**

**Bridging Lab to Industrial Scale: Smart
GEA Separation Solutions for Bioprocess
Intensification**

Tore Hartmann

Senior Product Manager
Biochemicals

**GEA WESTFALIA SEPARATOR
GROUP GMBH**

**Driving industrial performance through
digitalization: the Impact of Run 4.0 and
Perform 4.0 in industrial purification.**



Vincent Gavroy

Sales Manager Europe

APPLEXION

**Smart Separation: Advanced Membrane
Filtration for Complex Bioprocesses**

João Andre

Business Development Manager

**KOVALUS SEPARATION
SOLUTIONS**

**Industrial Scale-Down Strategies for
Robust Bioproduct Recovery and
Purification in Biomanufacturing**



Ramnik Singh

Senior Applications
Manager, Bio-Chemicals

SULZER

**Biomass valorization: Technical
solutions for lignocellulosic sugars
purification and lignin recovery**

Marie Chauve

Process Innovation Manager

EURODIA

**Upstream Decisions, Downstream
Efficiency: Designing Bioprocesses
for Food Applications**



Ranno Nahku

R&D Director in Bioprocesses

TFTAK

KETs for Smarter Biofuel Pathways: Pyrolysis, HVO & Beyond



Chairman

Maxime Vassieu

Business Developer / Lead Technologist | **AXENS**

**Towards Sustainable Biofuels: A
Polyhydroxyalkanoate-Based Approach**



Roger Marti

Professor
**SCHOOL OF ENGINEERING AND
ARCHITECTURE OF FRIBOURG
(HEIA-FR)**

**Brazil's potential for renewable diesel:
oilseed prioritization and process
development for HVO production**



Bruno Peixoto Rodrigues

Researcher
FIRJAN - SENAI

**Utilizing waste biomass via innovative
thermochemical conversion to produce
high quality products**



Robert Daschner

Head of Department
FRAUNHOFER UMSICHT

**Mini Green Power compact solutions to
dry and convert biomass in low-carbon
heat/power/biochar**



Servane Gadou-Gueny

Export Sales Director
MINI GREEN POWER

**Flying the Future: Advances in Aviation
Fuels at the Joint BioEnergy Institute (JBEI)**



Blake Simmons

Chief Science and
Technology Officer
**LAWRENCE BERKELEY
NATIONAL LABORATORY /
JOINT BIOENERGY INSTITUTE**

**Driving Bankability of Futurol
Lignocellulosic Biorefineries / Finance
and R&D: Two Sides of the Same Coin**



Emilia Knospe

Technologist BIO
AXENS

KETs for Circular Design: From Waste Streams to Functional Materials



Chairman

Marzio Monagheddu

Business Development Consultant | **VITO**

Valorization of by-products into bio-inspired sustainable materials



Manon Guivier

Postdoctoral researcher
ADOLPHE MERKLE INSTITUTE

Closing the loop of potato starch valorisation: starch from wastewater and rejected potato pieces for its use as thermoplastic starch in potato seed cultivation



Laura Villacian

R&D Project Manager
TECNOPACKAGING

Rethinking Sludge End-of-Life: From Waste to Valuable Bio-Resources



Alisar Kiwan

R&D Manager
B-PLAS SBRL

Valorising Industrial Side Streams into Mycelium-based Materials: Innovative Biotechnological and Design Approaches



Marc R ger

Scientist
ANHALT UNIVERSITY OF APPLIED SCIENCES

Better by Nature: Upcycling organic waste into plastic-free industrial performance materials



Beat Karrer

Founder & CEO
**FLUIDSOLIDS®
BIOCOMPOSITES**

Upcycling food residues to sustainable fatty acids: how open mixed culture fermentation can turn chemistry circular



Maurice Oltheten

Head of R&D
CHAINCRAFT

📅 MARCH 19 ⌚ 9:00 AM - 10:30 AM

📍 Le Chalet (1st Floor)

Sponsored by

FRIUP

Startup Workshop 3

Structuring a sales approach that transforms corporate complexity into scalable revenue

This workshop provides B2B tech start-ups with a clear, repeatable framework to approach, engage, and sell to corporates with credibility and impact. Based on proven Sandler sales principles, the session challenges conventional selling assumptions and refocuses founders on buyer alignment, decision-making dynamics, and balanced risk in sales conversations. The objective is to shorten sales cycles, avoid poorly qualified opportunities, and build durable corporate relationships. Participants gain practical sales tactics, stronger execution discipline, and the mindset shift required to sell effectively within complex corporate environments.



WORKSHOP FACILITATOR

Bill Morrison

Managing Partner | [Sandler Training](#)

Founder of Sandler practice in Switzerland. Sandler is the world's largest sales training company founded in US.

MASTERCLASS | 2 DAYS

PRESENTED BY



Digital Modelling & In-Silico Optimization for Industrial Bioprocesses

📅 December 2 and 3, 2026

📍 Toulouse, France

👤 Number of participants: 15-20

🌐 Language: English



Learn more at
international.bioeconomyforchange.eu

BIOKET MASTER CLASSES

BIOECONOMY FOR CHANGE

Reprogramming Nature: Biosolutions for the Future of Food

Chairman



Luuk Van Der Wielen
Director | **BRIGHT at DTU**



Morten Sommer
Scientific Director
BRIGHT at DTU



Randi Wahlsten
CEO
MATR Food



Benoît Goldsmichdt
Open Innovation Director
BEL Group



Thomas Bomhoff
VP Sustainability & External Engagement
Novonosis



Leandro Buchmann
Head of Bioprocessing
Bühler



Ian Marison
Co-founder and Chief Scientific Officer
Planetary

Sponsored by

LIEBHERR

📅 MARCH 19 ⌚ 1:30 PM - 5:30 PM

📍 Rue Hans-Liebherr 7, 1630 Bulle

Liebherr Visit - Insights into pioneering technologies

As we move towards a sustainable future, we present the innovative drive systems that we are working on in detail. Let our diverse portfolio of future-oriented drive technologies inspire you. In the near future, new products will be launched that are powered by hydrogen and fuel cells as energy converters.

The first hydrogen-powered Liebherr R9XX H2 crawler excavator was already presented at Bauma 2022 and won the Innovation Award. During the visit you will experience the LMB state-of-the-art test benches as well as the partnership between companies to promote hydrogen infrastructure.



Bluefactory - ChemTech - Marly Innovation Center

This visit offers an in-depth immersion into the Fribourg innovation ecosystem. It begins at the Bluefactory site, an innovation hub located in the heart of Fribourg that brings together start-ups, research institutes and support organisations. Participants will discover either the applied research institute specialising in plastics and polymers, or the Biofactory Competence Center, dedicated to applied biotechnologies.

The visit will then continue on the ChemTech, which provides pre-industrialisation infrastructures dedicated to green chemistry. This environment supports the early scale-up phases of innovative projects such as Bloom and Seprify, whose experiences will be presented. At the end of this stage (around 4:30 pm), participants with travel constraints will be able to reach Fribourg railway station easily by bus.

The visit will conclude at the Marly Innovation Center, a major innovation site developing a hub focused in particular on green chemistry. Visitors will have the opportunity to discover the iPrint, an international centre of excellence in printing technologies, illustrated through a project involving the printing of bio-sourced materials.

The return is scheduled via Fribourg railway station, followed by Forum Fribourg, with final arrival around 6:00 pm.

Multiple addresses*

- **Bluefactory:** Passage du Cardinal 1, 1700 Fribourg, Building B
- **HEIA-FR (ChemTech):** Bd de Pérolles 80, 1700 Fribourg
- **Marly Innovation Center (MIC):** Rte Ancienne Papeterie 106, 1723 Marly



Sponsored by



MARCH 19



1:30 PM - 5:30 PM



AgriCo – Swiss Campus for Agri and Food Innovation, St-Aubin

AgriCo Site Visit AgriCo

As part of Bioket.tech 2026, participants are invited to discover AgriCo, the Swiss campus dedicated to agri-food, biomass, and biotechnological innovation.

This visit offers a unique opportunity to explore how biotech-driven solutions — such as efficient production-site, precision agriculture, insect-based systems, and algae cultivation — are being developed, tested, and scaled on the site.

AgriCo represents a living ecosystem for circular bio-innovation, where industrial players, research institutions, and start-ups collaborate to transform biological resources into high-value products for food, materials, and energy applications.

For more information access: <https://www.agrico.swiss/en/>





B4C Insights

The strategic document library of the bioeconomy

Publications and Technical reports

Informing your choices in the bioeconomy

Centralized access to high-value reports, white papers, benchmarks, and guides, designed by B4C and its partners.



Market Analysis

Size, dynamics and trends of the sectors; promising segments, key players, use cases and investment prospects.



State of the Art

Technology overviews, TRL, barriers and levers, solution benchmarks, to situate your project in the ecosystem.



White papers and policy briefs

Positions, methodologies, roadmaps and best practices: actionable content to guide your decisions.

Including



Sustainable BUILDING BLOCKS COMPASS



A comprehensive mapping of current and future projects producing **sustainable alternatives** to petroleum-based building blocks

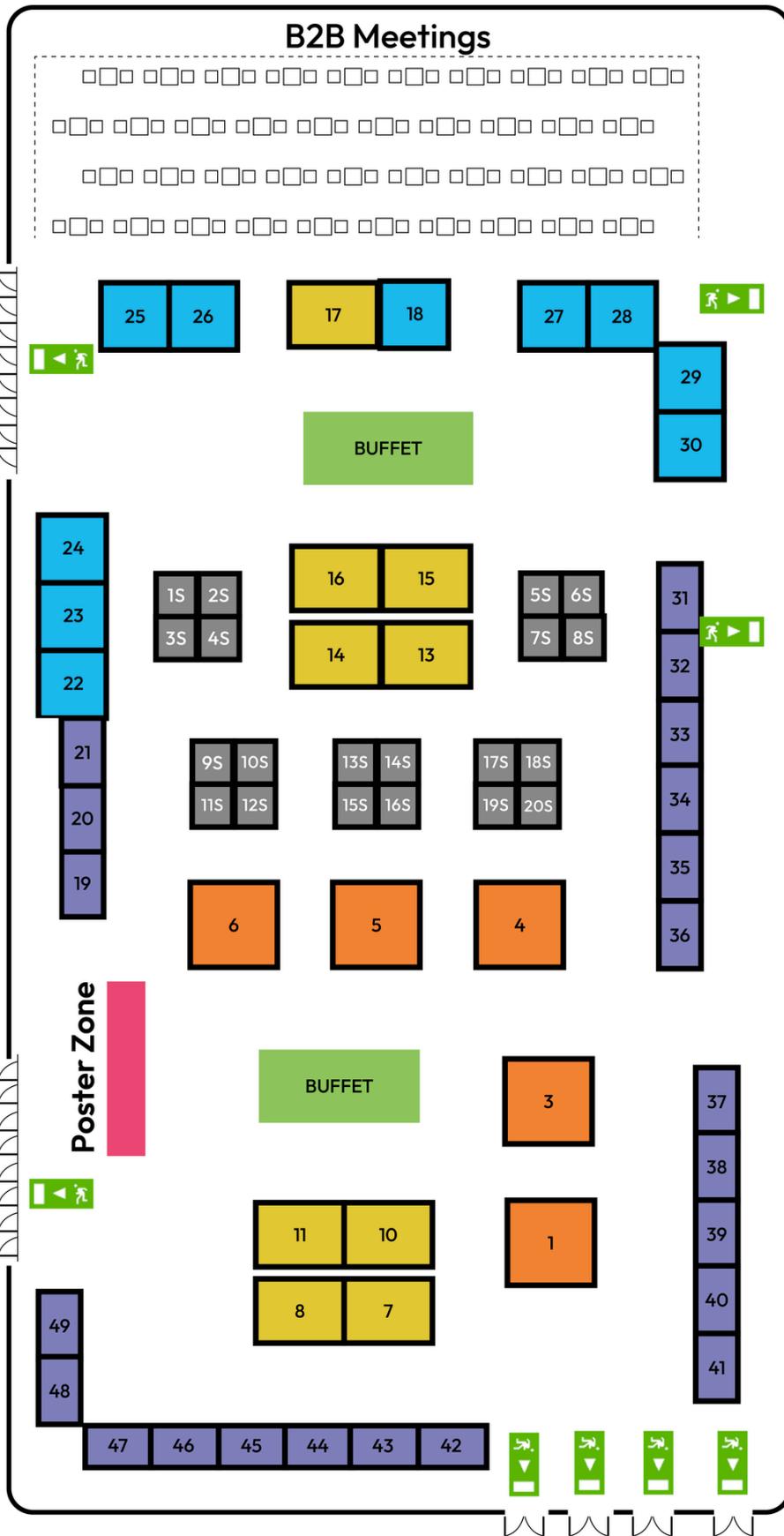
48 molecules studies

300+ involved actors

400+ projects recorded



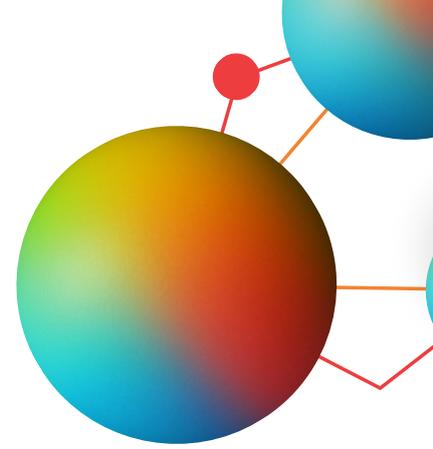
More information online:
<https://b4cinsights.com>



-  Bronze
-  Silver
-  Gold
-  Platinum
-  Startup

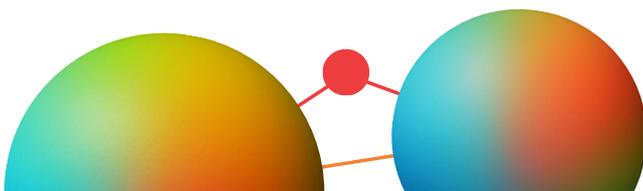
Sponsors

- 1 B4C + LCA4BIO
- 3 ARD + Genopole
- 4 Bright
- 5 Fri Up
- 6 De Smet
- 7 Fribourg, the place to grow
- 8 Liebherr
- 10 Bühler
- 11 Seqens
- 13 Région HDF
- 14 Région Grand-Est
- 15 Beckman Coulter
- 16 BioAlps + CleantechAlps
- 17 Axens
- 18 BlueSens
- 19 Hamilton
- 20 ENCO
- 21 Univ. Reims / Exebio
- 22 Nestlé
- 23 BioInvest / Magfi
- 24 Fujiwara
- 25 Frewitt
- 26 Applexion
- 27 IPSB
- 28 Michelin Resicare
- 29 LIST
- 30 TAMI
- 31 iMean
- 32 Axel'One
- 33 Bgene
- 34 Hydroair
- 35 TWB
- 36 Clextral
- 37 Inevo
- 38 Stella
- 39 Eurodia
- 40 3BCar
- 41 MiAlgae (Award 2025)
- 42 RISE
- 43 GEA
- 44 CPE Lyon
- 45 Ferments du Futur
- 46 Lebas Industries
- 47 SCI Bioprocessing
- 48 Elements Advisory
- 49 TFTAK



Startup Village

- 1 S** - Algiecel A/S
- 2 S** - Niskus Biotec
- 3 S** - Amphistar
- 4 S** - Fermelanta, Inc
- 5 S** - Pyran, Inc
- 6 S** - New Wave Biotech
- 7 S** - Primogene GmbH
- 8 S** - Gaia Tech
- 9 S** - Profilia
- 10 S** - Cosaic
- 11 S** - High Tech Binders
- 12 S** - CellTec Systems GmbH
- 13 S** - LABMaiTE GmbH
- 14 S** - Bionomous
- 15 S** - Bloom Biorenewables SA
- 16 S** - Seprify
- 17 S** - Aleph Farm
- 18 S** - InSpek
- 19 S** - Lignopure



Platinum



BRiGHT is based at DTU and serves as a science hub for developing efficient bioproduction technologies, focusing on sustainable materials, microbial foods, and microorganisms for net-zero agriculture. The aim of BRiGHT is to provide scalable, bio-based alternatives to fossil-derived products.



De Smet Engineers & Contractors (DSEC) serves the agro- & bio-industry and builds the ecosystem that transforms scale-up ambitions into industrial reality. As process integrator, DSEC develops your projects from engineering studies to execution, through EPCM, EP+CM, EPC or EPCM+ models.



Fri Up is the official support organization for start-ups in Fribourg. We accelerate ambitious teams with support in funding, market access, and business models, and run dedicated programs for bioeconomy start-ups. Fri Up also manages the Seed Capital Fribourg Foundation, which provides seed loans.



Born from science, L'Oréal has placed Research & Innovation at the heart of its model for over 115 years. With 4,000 scientists across 20 research centers worldwide, L'Oréal innovates to deliver high-performance, safe and high-quality products, creating unique beauty experiences.

Gold



Open Biomanufacturing Center offering a wide range of services from lab to industrialization of bioprocesses and bioproducts. Internationally recognized expertise in fermentation/DSP as well as biobased chemistry. Key words : de-risking and ramp-up.



Axens Group offers solutions for the conversion of oil and biomass into cleaner fuels, the production and purification of petrochemical intermediates, chemical recycling of plastics, natural gas treatment and conversion, water treatment, carbon capture and storage solutions.



Our mission today is to empower those who are seeking answers to life's important scientific and healthcare questions.



BioAlps is Western Switzerland life sciences cluster. The association empowers the Swiss Health Valley and offers a dynamic network in #medtech, #biotech, #pharma, #digitalhealth, #foodtech and #cosmetics



Bühler Group develops and scales industrial biosolutions, combining bioprocess engineering, equipment, and digital technologies to enable efficient, sustainable food, feed, and biotech production.



CleantechAlps' mission is to raise the profile of Western Switzerland as a center of excellence in the sustainability and clean technologies sector.

Gold



The ECPF is a public institution of the Canton of Fribourg dedicated to developing and managing industrial sites, driving sustainable growth through a forward-looking, strategic approach.



LCA4BIO develops improved, standardized LCA methodologies to evaluate environmental, social and economic impacts and circularity in bio-based systems, enabling robust sustainability assessment.



Leaf, business unit of Lesaffre, is a global key player in industrial biotechnology to enable a better future. We develop industrial microorganisms and processes that allow renewable productions.



In the canton of Fribourg, Switzerland, Liebherr Machines Bulle SA designs and manufactures combustion engines, pump distribution gearboxes and hydraulic pumps and motors.



SEQENS develops and produces exclusive and customized ingredients for strategic partners, leveraging advanced processes in biotransformation, bioconversion, and bioproduction.



At UCB we innovate to deliver solutions that elevate lives for people with severe diseases, advancing neurology and immunology so everyone can live the best life that they can.

Silver



Applexion combines purification expertise with digital solutions that track, optimize, and secure your processes in real time.



BlueSens provides modular, maintenance free off gas sensors for real time bioprocess monitoring in labs, pilot plants, and industry worldwide.



Connecting innovative foodtech and biotech startups to investors, our mission is to bridge the gap between sustainable solutions and venture capital.



Frewitt is a Swiss leader in precision milling and powder processing, providing innovative solutions for pharma, food and chemical industries.



Fujiwara Techno-Art is a Japanese leading company in precision solid-state fermentation, supporting scales from laboratory to industrial applications.



Genopole is France's leading biocluster, bringing together innovative biotech companies, research laboratories, and academic partners within a dynamic life sciences ecosystem.



Engineering specialized in the design, construction and optimization of industrial units in agro-industry, agri-food, pharmaceutical industry and bio-industry.



At LIST, 840+ experts turn ideas into impact - advancing science in natural, built and industrial environments for a better tomorrow.



Michelin ResiCare develops innovative thermoset resins and 5-HMF monomers for sustainable, high-performance materials.

Silver



Nestlé Good food, Good life

Nestlé – The Good Food, Good Life company. Enhancing lives through food and beverages, driving innovation for a healthier future in 185 countries.

SARTORIUS

Sartorius provides its customers in the F&B and pharma industries, technologies to achieve breakthroughs, enabling researchers, and engineers to simplify progress and reach their goals.



TAMI INDUSTRIES is a leader in ceramic membranes for crossflow filtration. SIVA designs & builds customized crossflow filtration units from MF to RO.

Bronze



Structured network of labs and technical centers in bioenergy, biomolecules and biobased materials, using biotechnology and green chemistry.



Axel'One is a collaborative innovation platform dedicated to chemistry and environment, focused on innovative materials, clean processes and industrial analysis.



BGene merges biotech and bioinformatics to create sustainable, high-value molecules from renewable resources for the chemical and cosmetic industries.



Clextral's twin screw co-rotating extruders are efficient and continuous mechano-chemical reactors to perform a wide range of lignocellulosic biomass treatments or pretreatments.



Prestigious French Grande École and continuing education center delivering innovative training in chemistry, engineering, biotech, and digital science.

Bronze

 EIA | ELEMENTS ADVISORY

Elements Advisory is a regulatory consultancy providing strategic advice, technical dossiers, risk assessment, authority liaison, etc.

 enco
engineering & consulting

ENCO, a Naples-based consulting firm since 1987, supports R&I projects through consulting, communication, exploitation and EU funding expertise.

 EURODIA
GROUP

EURODIA is internationally recongnized for its purification process solutions for agrifood industry, environmental & energy transition industries.

 FERMENTS
DU FUTUR

Ferments du Futur is a public-private partnership leveraging expertise & infrastructure to boost R&I in ferments & fermentations for agrifood & beyond.

 GEA

GEA is a global systems supplier for food, beverage, pharma and chemical industries, providing machinery, process technology and services.

 HAMILTON

Hamilton sensors offer high quality, long life, unique features, and competitive pricing for pH, DO, CO₂, cell density, conductivity, and ORP monitoring.

 HYDROAIR
Membrane Separation Systems

 GMM
Pfaudler

HydroAir designs and supplies membrane separation systems for pharma, food, chemical industries and industrial effluent treatment for water reuse.

 iMEAN

iMEAN accelerates bioprocess innovation with mathematical modeling and Digital Biofoundry services for sustainable biotech solutions.

 INEVO
filiale du groupe orano

INEVO is an engineering firm specialized in process engineering for liquid, solid and gas systems, supporting industrial projects from lab to plant.

 LEBAS
INDUSTRIES
Turnkey - Project Management - Consulting

LEBAS mission is to support our customers in the implementation of industrial processes. From feasibility study to realization, upscaling and commissioning of projects.

Bronze



MiAlgae develops circular fermentation processes using industrial by-products to produce low-carbon omega-3 ingredients for feed and future food markets.



RISE provide end-to-end support to test new ideas and products from lab to Pilot (10,000 L fermentation) in Biotech facility with scientific expertise.



sbi enables live monitoring of process parameters, turning standard vessels into smart shake flasks with bioreactor-like capabilities.



STELLA TOLL MANUFACTURING

- Molecular Distillation, to purify oils, waxes and speciality chemicals
- Pastillation, to turn bulk production into pastilles



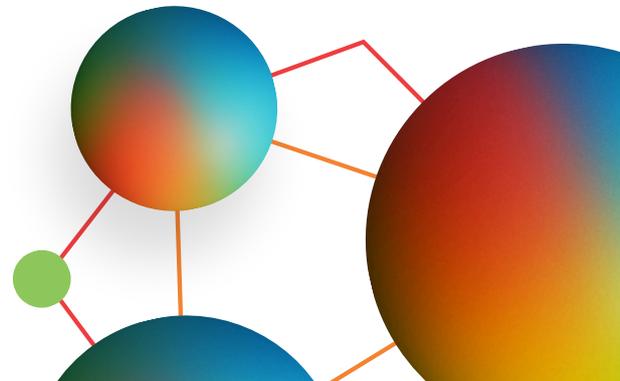
URCA, through the EXEBIO Institute, aims to develop transdisciplinary cooperation to develop bioeconomy at an international level working on research, training and innovation.



With 20+ years' experience, evaluated CRO in food & fermentation R&D, delivering evidence-based, consumer-validated solutions from lab to industry.



TWB leads industrial biotech R&D projects, partnering with companies and startups to de-risk the development of bio-based products & processes, from lab stage to pre-industrial pilot scale.



Speakers Profile | Keynote Sessions

The speakers are presented in alphabetical order by first name.



Annie Tsong - Senior VP of Product Development and Corporate Affairs

Amyris

Annie Tsong is SVP of Product Development and Corporate Affairs. A 17-year veteran of Amyris, she was essential in establishing Amyris' foundational technology platform.

KS1



Benoît Goldschmidt - Open Innovation Director

BEL Group

Benoît leads Open Innovation at Bel, connecting food science with biotech ecosystems to accelerate sustainable, tech driven food innovation.

KS3



Charlotte Capelle - Business Development Manager

Sartorius

Charlotte is a Business Development Manager at Sartorius, where she leads collaboration projects for the Innovative Biotech sector across EMEA.

KS2



Christoph Kobler - VP Head of RD&I Biotechnology

Evonik

Organic chemist by training. Business professional with diverse experience across R&D, marketing and sales. Driving innovation and growth in Evonik.

KS1



Christophe Dardel - Strategic Partnerships Director

Afyren

Christophe DARDEL, Strategic Partnerships Director at AFYREN, Driving meaningful innovation to market for people & planet.

KS1



Ed de Jong - VP Development

Avantium

Responsible for Public-Private partnerships, Ed is involved in feedstock selection and pretreatment, Catalytic Biomass Conversion of carbohydrates into building blocks for polyesters (PEF) and the valorization of side products.

KS1



Eva Wilke - VP White Biotechnology Research

BASF

Vice President at BASF specializing in white biotechnology, process development and scaling biotechnological innovations for industry.

KS1

Speakers Profile | Keynote Sessions

The speakers are presented in alphabetical order by first name.



Florent Allais - Director

URD-ABI AgroParisTech

Director of URD ABI and President of the CEBB, investigates the combined use of biotechnologies, green chemistry and downstream processing for the development of sustainable processes and high value-added products from biomass.

KS1



Geoffrey Folie - Head of Internal Manufacturing

UCB

Geoffrey leads Manufacturing Ops at UCB and has held roles across manufacturing, development, engineering, and business operations at UCB, GSK, and Federa.

KS2



Gerd Unkelbach - Director Molecular Bioproducts R&D

UPM Biochemicals

Gerd Unkelbach has a background of 25 years in the field of biorefining and since 3.5 years responsible for a global research division at UPM.

KS1



Guillaume Lamy - Commercial Director

ARD

Guillaume LAMY is ARD's Commercial Director & WheatOleo's General Manager, with a strong Business experience in EU & US, notably with Seppic/Air Liquide, for pharma, food & nutraceutical markets.

KS2



Ian Marison - Co-founder and Chief Scientific Officer

Planetary

Ian brings 40+ years of experience in industrial fermentation for food and biopharma, spanning academia and industry, with strong expertise in science, engineering and facility design.

KS3



Juliette Martin - Scientific Communication Manager

Seqens

Dr Juliette Martin is scientific communication manager for Seqens. She has over 20 years' experience in R&D for the fine chemicals and pharmaceutical industry, with several leading positions in chemistry and advanced biotechnologies.

KS2



Katharina Fromm - Rector

University of Fribourg

Katharina M. Fromm, rector of University of Fribourg, is a chemist with an international academic background, known for her work in bioinorganic silver chemistry, antimicrobial materials, and advanced nanomaterials for batteries.

KS2

Speakers Profile | Keynote Sessions

The speakers are presented in alphabetical order by first name.



Leandro Buchmann - Head of Bioprocessing

Bühler AG

Leandro Buchmann leads bioprocessing at Bühler, turning biotech science into scalable manufacturing.

KS 3



Luuk Van Der Wielen - Executive Director

BRIGHT at DTU

Luuk is Prof. in Biobased Economy at Delft University of Technology, where he led the Bioprocess Engineering Section for 19 years. In 2017, he became Director of the Bernal Institute at the University of Limerick, and last year joined BRIGHT at DTU as Director.

KS 3



Marco Pellegrini - Bioeconomy Manager

CEFIC

Marco Pellegrini is the bioeconomy manager at Cefic. He focuses on boosting the EU chemical industry's contribution to bioeconomy & biomanufacturing.

KS 2



Marilyne Hurtado - Business Developer Innovative Molecules

Michelin Resicare

Marilyne Hurtado, Business Developer at Michelin ResiCare, develops the 5-HMF market as the bio-based molecule moves toward industrial production.

KS 1



Massimo Portincaso - CEO & Cofounder

Arsenale BioYards

Massimo Portincaso is a neo-industrial entrepreneur and CEO & Co-Founder of Arsenale Bioyards, making biomanufacturing economically viable.

KS 1



Matthew Berdy - Global Commercial Director

Sustained

Global Commercial Director at Sustained, with 25+ years in the chemical industry, spanning manufacturing, distribution, and global markets.

KS 1



Morten Sommer - Scientific Director

BRIGHT at DTU

Morten Sommer is Professor of Microbiology and Scientific Director at DTU BRIGHT. Besides his academic research Morten has co-founded several companies.

KS 3

Speakers Profile | Keynote Sessions

The speakers are presented in alphabetical order by first name.



Olivier Rolland - Global Director Strategic Initiatives **L'Oréal Research & Innovation**

Olivier shapes directions and explores levers for Scope 3 environmental impact reduction through innovation on feedstock, water & low GHG processes.

KS 1



Olli Kähkönen - Co-founder/CEO/Chief Innovation Officer **Nordic Bioproducts Group**

Founder and CEO of Nordic Bioproducts Group, a scale up company founded in 2019 at Aalto University in Finland

KS 2



Philippe Mengal - CEO **BIC**

Philippe Mengal has 30+ years' experience in bioeconomy, agro-food and bio-based industries. Former Executive Director of CBE JU and BBI JU, he has served since 2022 as Principal Adviser to the EU Commission's Regulatory Scrutiny Board.

KS 1



Randi Wahlsten - CEO **MATR Food**

CEO and co-founder of foodtech scaleup MATR Foods. Previous experience includes ten years as commercial executive in Arla Foods and five years with McKinsey & Company.

KS 3



Roland Wohlgemuth - President **Swiss Coordination Committee Biotechnology (SKB)**

Roland Wohlgemuth is President Swiss Coordination Committee Biotechnology, & Professor at Lodz University of Technology, Poland, & President of ESAB

KS 2



Théo Guérin - Consultant in Green Chemistry **Bioeconomy For Change**

Consultant in Green Chemistry at Bioeconomy For Change, a French competitiveness cluster that drives innovation and supports the development of sustainable bio-based industries.

KS 1



Thomas Bomhoff - VP Sustainability & External Engagement **Novonosis**

Sustainability leader with 15+ years' experience in finance, investor relations and sales across Europe, USA and Asia. Background in international business and strategy.

KS 3

Speakers Profile | Keynote Sessions

The speakers are presented in alphabetical order by first name.



Veronica Brekenridge - Founder & Managing Partner

First Bight Ventures

Exceptional track record in tech as an operator (Apple/Tesla/Motorola) as well as investor (ranked top fund in unicorn per AUM).

KS 1



Wolfgang Ranfft - Vice-President Bio-Based Products

**De Smet
Engineers & Contractors**

Wolfgang RANFFT is acting as Vice President Bio-based Products in De Smet Engineers & Contractor (DSEC), a company which serves agro/bio-industry as process integrator.

KS 1



Yi-Shu Tai - CTO

Bota Biosciences

Dr. Yi-Shu Tai is CTO of Bota Biosciences, leading R&D and manufacturing, with expertise in synthetic biology, strain engineering, and industrial-scale bioprocess development.

KS 1

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Adham Rizk

Sales & Commercial Manager - Industrial Biosolutions

KET 05

Bühler

Adham Rizk, Sales & Commercial Manager - Industrial Biosolutions at Bühler Group, scaling data-driven, viable biomanufacturing platforms.



Aïcha El Khamlichi

Scientific Coordinator - Bio-based Products and Biofuels

KET 04

ADEME

Aïcha El Khamlichi, PhD in Chemistry and chemical engineer, is Technical and Scientific Coordinator at ADEME, overseeing national and EU bio-based products and biofuels projects.



Aina Pérez Nakai

PhD Researcher

KET 07

VITO (Vlaamse Instelling voor Technologisch Onderzoek)

PhD researcher developing lignin-based biocomposites at VITO and KU Leuven, advancing circular and renewable material solutions.



Alisar Kiwan

R&D Manager

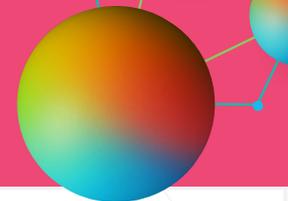
KET 10

B-Plas sbri

Co-founder, R&D and Head of the Biotech Lab; she develops advanced processes for sludge reduction and organic carbon valorisation in PHA-rich biomass.

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Alois Kindler

Research Fellow

BASF

Dr. Alois Kindler studied organic chemistry. Focusing on acetylene chemistry he worked in the development of new processes for intermediates and vitamins. He's now scientific expert at BASF basic chemicals research, focused on renewables based raw materials for BASF value added chains.

KET 06



Anthony Dufour

Research director

CNRS Nancy

I am research director at CNRS France working on biomass thermochemical processes with various industrial partners.

KET 06



Antonietta Pizza

Head of EU Projects Unit

Enco srl

Expert in bioeconomy & IS; H-EU SYMBA Project Coordinator; strategic leader in R&I, IPR, project success, stakeholder engagement & impact

KET 04



Arnaud Masselin

Biocatalysis Leader

Seppic

PhD in Biocatalysis. Specialist in enzymatic modification of biomass for cosmetic applications at SEPPIC. Skilled in synthesis, glycochemistry & cosmetic

KET 02



Arne Gröngröft

Group Leader Separation Technologies and Process Design

DBFZ - Deutsches Biomasseforschungszentrum

Arne Gröngröft has established the research on separation processes at DBFZ's Biorefinery Lab and has long experience in techno-economic assessments.

KET 06



Arthur Cornet

Research Scientist

Arkema

Organic Chemistry (Ecole Polytechnique) & Industrial Biotechnology (KTH). After 1.5 year at Sanofi, I now lead the Biocatalysis activities at Arkema.

KET 02



Audrey Lallement

Research engineer

Rittmo

I specialize in the valorization of organic matter using different processes to produce fertilizers within a circular bioeconomy framework.

KET 06



Beat Karrer

Founder & CEO

FLUIDSOLIDS® Biocomposites

Beat Karrer merges design, invention, and business. His FluidSolids team, creates biocomposites that unite aesthetics, ecology, and market success.

KET 10



Blake Simmons

Chief Science and Technology Officer

Lawrence Berkeley National Laboratory / Joint BioEnergy Institute

Dr. Simmons is the Director of the Biological Systems and Engineering Division at Lawrence Berkeley National Laboratory (biosciences.lbl.gov).

KET 09



Bruno Peixoto Rodrigues

Researcher

Firjan - SENAI Innovation Institute for Biosynthetic and Fibers

Process Engineering Researcher focused on advancing the energy transition and bioeconomy through the development of intensified processes for advanced biofuel production

KET 09

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Bruno Thomas

Project Director & Head of Clermont-Ferrand office
IPSB

Bruno Thomas is Project Director and Head of Clermont-Ferrand office at IPSB, member of Laporte Group, since 2021. He is a biological engineer and is involved in industrial scale biotechnology projects since 2008.

KET 08



Damien Paineau

Ferments du Futur

CEO

Damien Paineau leads Ferments du Futur, a France 2030 initiative designed to accelerate R&I in traditional, biomass and precision fermentation.

KET 03



Daniel Kurpan

Post-doctoral researcher

Agroscope

Expert in cultivation and physiology of microalgae, focused on biotechnology. Worked with lab- to industrial-scale production in industry and academia

KET 03



Daniel Rapoport

Senior Scientist

CellTec Systems GmbH

Studied chemistry, PhD in physics, works for 20 years on developing technologies for culturing and characterizing cells.

KET 03



Didier Toubia

Co-Founder & CEO

Aleph Farm

Biotech entrepreneur advancing low-costs scalable animal-cell cultivation for food-grade bioprocesses and global sustainable protein production

KET 03



Diego Grumbach

CTO

Solmeya

CTO and co-founder at Solmeya, transforming industrial CO₂ into sustainable proteins through innovative fermentation.

KET 01



Emilia Knosp

Technologist BIO

Axens

Bio & Renewables Technologist at Axens providing tailored technical solutions for the biofuels and bio based chemicals production.

KET 09



Eric Plan

General Secretary

Cleantech Alps

Mechanical Engineering graduate from EPFL, Eric Plan began his career in R&D at ABB Power Generation and is now General Secretary of CleantechAlps.

KET 01



Florent Bouxin

R&D project Leader

SEPPIC

With a PhD in Org. Chem., I conducted projects at JBEI (US) and the GCCE (UK) before joining Seppic in 2021 as R&D project Leader in bio-based pdts

KET 06



Francois-Xavier Chiron

Business development manager

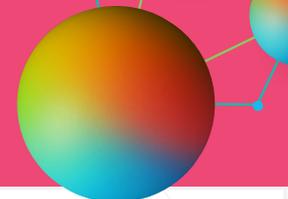
Technip Energies

Francois has 15 years of experience blending tech & biz expertise in catalysis. He holds a Ph.D. from The Ecole Polytechnique of Montreal.

KET 02

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Jan Niklas Pauk

Senior Research Scientist

Competence Center CHASE GmbH

Senior Research Scientist, Develops digital tools for bioprocessing. MSc in pharmaceutical biotechnology, PhD in Biochemical Engineering, TU Vienna.

KET 05



Jérôme Michon

CEO

InSpek

Jérôme is the co-founder and CEO of InSpek. He completed his PhD at MIT and his postdoctoral research on the first waveguide-enhanced Raman system.

KET 05



Joana Gil Chavez

CEO

Lignopure GmbH

Joana holds a PhD in engineering and has led Lignopure's journey from research to scalable and commercial lignin-based industrial applications

KET 06



Joao Andre

Business Development Manager

Kovalus Separation Solutions

Dr. Joao Andre is a Chemical Engineer with over 20 years experience in separation processes. He is presently responsible for new processes at Kovalus.

KET 08



Jorge Diaz Huerta

Bioeconomy researcher

Teagasc

Bioeconomy researcher at Teagasc. Part of InformBio, mapping Ireland's bioresources to guide policy and drive sustainability and climate action.

KET 04



Julie Person

Industrial Partnership Manager for Algae R&D Platform

CEA - R&D Algae & Processes Platform

Julie is a Chemistry Engineer with a Master in International Business working for CEA's Algae Platform development as Industrial partnership manager.

KET 03



Julien Tap

Research scientist

INRAE

Julien Tap leads research projects on the interactions between food and the human microbiome from a nutrition and health perspective.

KET 03



Julien Thiel

CEO

Deasyl

CEO of Deasyl and EMBA leader leveraging entrepreneurial experience to advance green chemistry and renewable energy solutions

KET 01



Juliette Martin

Scientific Communication Manager

Seqens

Dr Juliette Martin is scientific communication manager for Seqens. She has over 20 years' experience in R&D for the fine chemicals and pharmaceutical industry, with several leading positions in chemistry and advanced biotechnologies.

KET 02



Laura Tiessler

Senior Scientist

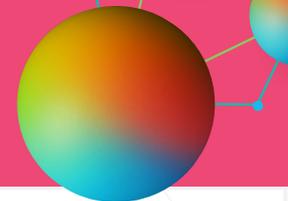
Zymvol

Holds a PhD in Bioinformatics from UAB and specialises in molecular modeling and AI, focusing on the design of natural and engineered enzymes.

KET 02

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Laura Villacian
R&D Project Manager

KET 10

Tecnopackaging

Master in Chemical Engineering focused on managing EU-funded projects in the field of biomaterials and circular economy.



Maarten Verhoeven

KET 05

Researcher in microbial biotechnology, focusing on sustainable bioprocess design, microbial physiology, and industrial fermentation optimization.

Wageningen University and Research



Magali Bischof
General Secretary

KET 01

BioAlps

Economist by training & passionate about life sciences. Secretary General at BioAlps, nurturing ecosystems & innovators striving for impact.



Manon Guivier
Postdoctoral researcher

KET 10

Adolphe Merkle Institute

Dr. Manon Guivier is a postdoctoral researcher at the Adolphe Merkle Institute (Switzerland) expert in bio-based and bio-inspired materials.



Marc Rüger
Scientist

KET 10

Anhalt University of Applied Sciences

PhD Bioprocess Eng. (Dr.-Ing.), Scientist since 09/20 in Applied Biotechnology Group, Manager in Industry 2014–2020, PhD student at OVGU/MPI Magdeburg



Marie Chauve
Process Innovation Manager

KET 08

Eurodia

After a PhD in Biotechnology, Marie began her career at Solvay as a research engineer. In 2019, she joined EURODIA, where she now drives innovation



Marzio Monagheddu
Business Development Consultant

KET 10

VITO

Chemist and innovation architect, building global partnerships to turn advanced research into sustainable industrial solutions and strong business impact.



Maurice Oltheten
Head of R&D

KET 10

ChainCraft

Maurice Oltheten is Head of R&D at ChainCraft, where he leads the development of fermentation technology that turns food residues into sustainable fat



Maxime Hedou
PhD student

KET 07

HES-SO Fribourg

I am a polymer chemist, finishing my PhD between EPFL and HEIA-FR. I am passionate about developing novel and sustainable drop-in chemicals.



Maxime Vassieu
Business Developer / Lead Technologist

KET 09

Axens

Maxime is Lead Technologist and Business Developer, he combines technology leadership with business development activities covering the SAF Market

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Michael Richter
Head of Department

Fraunhofer - Institute for Interfacial Engineering and Biotechnology IGB

Michael Richter is a chemist at the Fraunhofer IGB and head of the department Bioinspired Chemistry.

KET 07



Sylvain Legay
Lead Researcher

LIST - Luxembourg Institute of Science and Technology

S. LEGAY is molecular biologist by training and specialized his expertise in plant cell suspension culture bioprocess and technologic transfer.

KET 01



Quentin Carboue
Researcher in biobased transitions

URD ABI - AgroParisTech

Quentin Carboué is a research scientist working at URD ABI on the production of value-added compounds through SSF

KET 03



Rafael Pellicciotta
Strategy, Innovation & BD Manager

Braskem

Rafael Pellicciotta is Strategy, Business Development and Product Development Leader at Braskem Specialty Chemicals & Renewables

KET 07



Ramnik Singh
Senior Applications Manager, Bio-Chemicals

Sulzer

Over 20 years of combined experience in Process development, Scaling up of bioprocesses and in Pulp & Paper industry.

KET 08



Ranno Nahku
R&D Director in Bioprocesses

TFTAK

20+ years' experience in microbial cultivation at industrial applications, specialising in food bioprocess design & optimisation.

KET 08



Robert Daschner
Head of Department

Fraunhofer UMSICHT

Robert Daschner is head of department Advanced Carbon Conversion Technologies at Fraunhofer UMSICHT since 2015 and developing conversion technologies

KET 09



Roger Marti
Professor

School of Engineering and Architecture of Fribourg (HEIA-FR)

Roger Marti is professor of process chemistry developing sustainable molecules & polymers via innovative chemistry bridging academia & industry.

KET 09



Sara Frattini
Kraton Chemical

Business Development Manager

Sara Frattini leads Kraton's commercial initiatives, advancing biobased innovation from crude tall oil to support sustainable development.

KET 06



Sebastian Blum
Market Development Manager

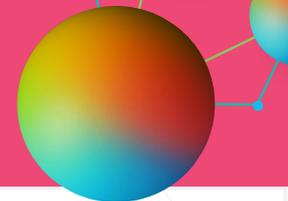
Beckman Coulter

Before joining Beckman Coulter Life Sciences, Sebastian earned his degree in Biology with a focus on Microbiology from Heinrich Heine University in Düsseldorf.

KET 04

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Servane Gadou-Gueny

Export Sales Director

Mini Green Power

Servane GADOU GUÉNY is Export Sales Director and has worked with the company in operational marketing, business development and sales roles

KET 09



Sofie Lodens

Product and Project Manager

AmphiStar BV

Sofie collaborates with the management team on strategy and innovation efforts that support a.o. the path of new molecules to market.

KET 04



Stamatina Sideri

Business Development Manager

API EUROPE

Stamatina has expertise in biorefinery technologies, project management, and business development, leading initiatives in sales, client relations, market analysis and compliance.

KET 01



Stefan Hanstein

Project manager

Fraunhofer IWKS

Plant scientist PhD, expertise in bio-analytics, carbohydrate polymers, extraction technology, biocomposites, coatings, since 2014 at Fraunhofer IWKS

KET 07



Susana Camarero

Scientific Researcher

Center of Biological Research Margarita Salas (CIB), CSIC

Dr. Camarero leads the Biotechnology for Lignocellulosic Biomass group and the Biotech Department at CIB.

KET 07



Tadashi Hara

Solid-State Fermentation Project Manager & Section Chief

Fujiwara Techno-Art Co., Ltd

I joined Fujiwara Techno-Art in 2022 and has been responsible for developing solid-state fermentation equipment and researching on the processes.

KET 05



Tifenn Naour

Chief of Staff

INSPEK

Senior Research Scientist, Develops digital tools for bioprocessing. MSc in pharmaceutical biotechnology, PhD in Biochemical Engineering, TU Vienna.

KET 05



Timo Gehring

professor of bio- and environmental process engineering

htw saar - university of applied sciences

- studied chemistry and mathematics
- 12 years industry experience (head of production in Pharma)
- now research topic algae technology and scale-up

KET 05



Timothy Baars

Head of Storage

recoal AG

Geologist and climate scientist Tim Baars turns subsurface expertise into durable, science-based carbon removal through engineered storage.

KET 01



Tore Hartmann

Senior Product Manager Biochemicals

GEA Westfalia Separator Group GmbH

Tore Hartmann is senior product manager sales for centrifuge equipment at GEA Westfalia Separator Group GmbH in Oelde, Western Germany

KET 08

Speakers Profile | Technical Sessions

The speakers are presented in alphabetical order by first name.



Vincent Farrelly
CEO

Niskus Biotec

Research and commercial background in Life Science, IOT sensors & project management.

KET 01



Vincent Gavroy
Sales Manager Europe

Applexion

With 25 years at Applexion, Vincent rose from process engineer to European Sales manager, deploying today Perform 4.0 and Run 4.0 to improve industrial purification.

KET 08



Volker Sieber
Professor

TUM

Volker has more than 25 years of experience in industry and academia in developing and applying biocatalysis for sustainable chemistry

KET 02



Willians AM Silva
Researcher

UFAM

Economist, MSc in Production Engineering, PhD candidate in Biotechnology at UFAM, focused on bioeconomy and innovation.

KET 04

BIOKET 26

F R I B O U R G 

Organized by



in partnership with:



Thanks to our media partners



Practical information

FORUM FRIBOURG



Rte du Lac 12, 1763 Granges-Paccot
Switzerland

Stay connected

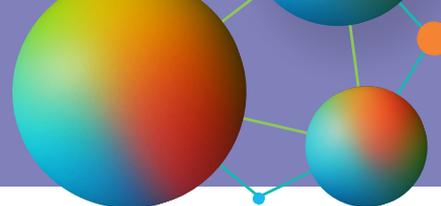
Make the buzz: #BIOKET2026



Network Name:
BIOKET

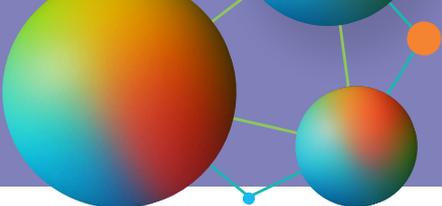
Password:
BIOKET2026

Participant's List 2026

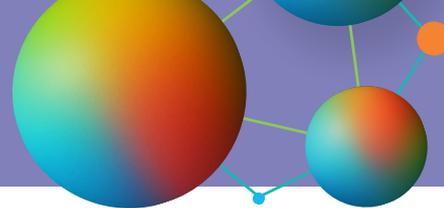


- Acies Bio d.o.o.
- ADEME
- Adisseo
- ADM
- Adolphe Merkle Institute
- AFYREN
- Against All Odds BV
- Agglomération du Beauvaisis
- Agroscope
- Aleph Farms AG
- ALGIECEL A/S
- Alternative Innovation
- Amano Enzyme USA Co., Ltd.
- Amphasys AG
- AmphiStar
- Amplicon Advisors
- Amyris
- Anhalt University of Applied Sciences
- API Europe MEPE
- Applexion
- AQUA+TECH Specialities SA
- ARD
- ARKEMA
- Arsenale BioYards Srl
- ATV Technologies
- Avantium
- AVRIL
- Axel'One
- Axens
- BASF SE
- Beckman Coulter Life Science
- Bern University of Applied Sciences HAFL
- BFF SA
- BGene
- Bio Base Europe Pilot Plant
- Bio2value
- BioAlps - Swiss Health Valley
- Bio-based Industries Consortium (BIC)
- BioC3
- Biocatalysts Ltd
- Bioeconomy For Change (B4C)
- BIOMANITY
- bIOND
- Biomous
- BIOREA
- Biosphere S.r.l.
- Biotech Booster
- Biotechna
- Bleu Tomato
- Bloom Biorenewables SA
- BlueSens gas Sensor GmbH
- Bota Biosciences Ltd.
- B-Plas sbrl
- Braskem
- BRIGHT
- Bühler Group
- Capagro
- Capital Grand Est.
- Capital Risque Fribourg SA
- Cargill Europe R&D Centre BVBA
- Carnot 3BCAR
- Carnot I2C
- CCChem
- CEA
- Cefic
- CellTec Systems GmbH
- Celluol
- ChainCraft
- Chambre de Commerce et d'industrie du canton de Fribourg
- Chemport Europe
- CLAY CAPITAL
- CleantechAlps
- CLEXTRAL
- Cluster Food & Nutrition
- CLUSTER FOOD+i
- CMI Roullier
- CNRS
- Competence Center CHASE GmbH
- Consorzio Italbiotec
- Contactica
- Cosaic
- CPE LYONFormation continue
- Cristal Union
- CSEM SA
- CSIC
- DANONE
- DBFZ - Deutsches Biomasseforschungszentrum
- De Smet Engineers & Contractors
- Deasyl SA
- DEMETER
- Dempsey Corporation
- Directto
- DKSH
- ECBF
- Ecoextract
- EEnergy SA
- Efino.ai
- Elements Advisory
- Elionova AG
- Elsa Group SA
- Embassy of Canada to France
- Embassy of Canada to Switzerland and Liechtenstein
- Emerald Technology Venture
- ENCO srl
- Ennolys by Lesaffre
- EPFL Innovation Park Foundation
- Etablissement Cantonal de Promotion Foncière - ECPF

Participant's List 2026

- 
- EURODIA Industrie
 - European Commission
 - Evonik Industries AG
 - Exapto
 - EXEBIO International Institute of Bioeconomy and Environment
 - FENACO
 - Fermelanta, Inc.
 - Ferments du Futur
 - Fibenol OÜ
 - First Bight Ventures
 - Fives ProSim
 - Flanders Investment & Trade
 - FluidSolids AG
 - Food Brewer AG
 - Forbion BioEconomy Fund
 - Formical
 - Fraunhofer Institute for Interfacial Engineering and Biotechnology IGB
 - Fraunhofer UMSICHT
 - Fraunhofer-Gesellschaft
 - Frewitt fabrique de machines SA
 - Fri Up
 - Fribourg Development Agency
 - Fujiwara Techno-Art Co., Ltd.
 - Fytonika
 - Gaia Tech AG
 - GEA Liquid Technologies Germany GmbH
 - GEA Westfalia Separator Group GmbH
 - GIP Genopole
 - Givaudan
 - Grand Est Développement
 - Green Whisper®
 - groupe Bel
 - Hamilton Bonaduz AG
 - Hawkwood Biotech
 - Henkel AG & Co. KGaA
 - HES-SO - Haute Ecole d'Ingénierie et d'Architecture de Fribourg
 - High Tech Binders
 - HS Schilling Treuhand AG
 - htw saar - University of Applied Sciences
 - HydroAir Research Italia srl
 - iMEAN
 - INEVO
 - Innosuisse
 - INNOVERDA
 - INRAE
 - Inria
 - inSpek
 - Interis
 - IPAZ
 - IPSB
 - Isomerase
 - Isuschem
 - ITERG
 - iTerra
 - J. Heyrovsky Institute of Physical Chemistry, Czech Academy of Sciences
 - Jungle Biolabs
 - KATZAROV SA
 - Kovalus Separation Solutions
 - Kraton Chemicals BV
 - LABMaiTE GmbH
 - Laboratory of Bioengineering and microbial dynamics at food interfaces
 - Laporte Euro
 - Lawrence Berkeley National Laboratory
 - Leaf
 - LEBAS INDUSTRIES
 - Liebherr Machines Bulle S.A.
 - Lignopure GmbH
 - LIST TECHNOLOGY AG
 - Lombard Odier Investment Managers
 - L'Oréal
 - Luxembourg Institute of Science and Technology
 - LVMH GAIA
 - m4d.fashion
 - MAASH S.A.
 - Magfi <Sustainability in Action>
 - MassChallenge CH
 - MATR Foods
 - Metrosert
 - MGS
 - MiAlgae Ltd
 - Michelin
 - Michelin ResiCare
 - Mini Green Power
 - MITSUI & CO. PROJECT SOLUTIONS, LTD.
 - Nestlé
 - New Wave Biotech
 - NH4R
 - Niskus Biotec
 - Nordic Bioproducts Group
 - Nova-Institut GmbH
 - Novobiom
 - Novonesis
 - NV NOM
 - OCTOMETHA
 - Ohly GmbH
 - Olon SpA - CDMO BioTech
 - On AG
 - ONLYLYON
 - Overchem
 - PFx Biotech

Participant's List 2026



- PFX Biotech
- Pili
- planetary
- Plinius Labs
- Primogene GmbH
- PROFILIA
- Puratos
- Pyran Inc.
- Quest for bioeconomy
- recoal AG
- Région Grand Est
- Région Hauts-de-France
- Reify Nutrition
- REON Technology
- RISE PROCESSUM
- Rittmo Agroenvironnement
- Saint-Gobain Research Paris
- Sartorius Stedim France
- SATT Linksum Grenoble Alpes
- scienceindustries
- Scientific Bioprocessing Inc.
- SENAI Innovation Institute for Biosynthetic and Fibers
- SEPPIC - Air liquide
- Seprify AG
- SEQENS
- Singapore Institute of Food and Biotechnology Innovation, A*STAR
- Sofinnova Partners
- Solaris Biotech
- Solmeya
- Soufflet Malt
- SteadyBio
- STELLA
- Stellenbosch University
- Sugar Energy Swiss GmbH
- Sulzer
- SurfAce Cleantech
- Sustainea Bioglycols
- Swiss Biotech Association
- Swiss Coordination Committee Biotechnology (SKB)
- SWISS POLYMERS CLUSTER
- Symactiv
- SYNGULON
- T.En
- TAGUSVALLEY - Science and Technology Park
- Take Off Production
- TAMI INDUSTRIES/SIVA
- Teagasc
- Technip Energies
- Tecnopackaging
- TERAVENIR
- TEREOS
- TFTAK
- The Cultured Hub
- Treeless AG
- TripleW
- TU München
- TWB
- UCB
- UK BioIndustry Association (BIA)
- Unigrains
- Unipac
- University College Dublin/ Bionet
- University of Fribourg
- University of Helsinki, Finland
- UPM-Kymmene Oyj
- URD ABI - AgroParisTech
- VCG.AI
- VEGSKIN
- VITO
- VTT Technical Research Centre of Finland Ltd
- Wageningen Food & Biobased Research
- WEPA Hygieneprodukte
- Winnipeg Economic Development and Tourism
- Zymvol Biomodeling S.L.

SHOWGUIDE

BIOKET 26

FRIBOURG 

Organized by

 **BIOECONOMY
FOR CHANGE**

in partnership with:

FRIBOURG