

The European meeting place

for innovation in Food, Human,

supplements

and Animal Nutrition

October 1st & 2nd 2024 Lille, FRANCE

10th EDITION



Ingredients

processing

Finished food products



Excipients & functional ingredients Feed & pet food



www.nutrevent.com

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Welcome

Welcome to NutrEvent 2024, in Lille! It's a real pleasure to greet you at the 10th edition of NutrEvent, the European meeting place for innovation in Food, Human and Animal Nutrition.

This year's event highlights the most promising advances in nutrition research and their practical applications, from gut health to the impact of AI and investment trends. We are thrilled to see so many leaders, experts and innovators coming together to share ideas and explore potential partnerships.

Over the next two days, we encourage you to take full advantage of the networking opportunities, insightful sessions, and interactive discussions that NutrEvent has to offer. Let's work together to drive the future of nutrition innovation and make meaningful connections that will shape the sector for years to come.

We thank our steering committee, sponsors, exhibitors, speakers and institutional partners whose support has made this event possible.

Let's work together to make NutrEvent 2024 an unforgettable success!







Régine Brielle Nutrition, health and e-health Project Manager Biotech Santé Bretagne





Organisers:













Institutional partners:











With the support of:



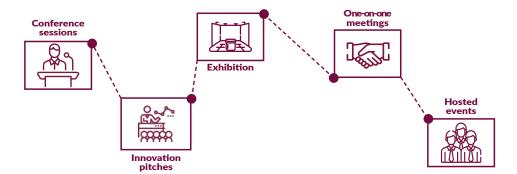




NutrEvent at a glance

As the European leading partnering event, NutrEvent is dedicated to innovation in Food, Human and Animal Nutrition.

It aims at identifying industrial, scientific, commercial and financial partners for your R&D projects and innovations. NutrEvent gathers key international players: food, innovative ingredient and process suppliers, food supplement, feed, medical nutrition, pharmaceutical industries and distributors, academic institutions, technology transfer organisations, research institutes, R&D services and consulting firms and investors.



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Lille

Lille, at the heart of the Hauts-de-France region, stands out as a **key hub in the nutrition sector**, home to many leading companies and a major source of employment.

With over 400 companies specialising in this field, the Hauts-de-France region has around 8,000 employees dedicated to improving well-being through nutrition, medical technologies, telecare, and medical equipment. In Lille, renowned food players such as Roquette, Lesaffre, Bonduelle, Leroux, Copalis and IMPROVE play a crucial role in the innovation and development of advanced nutritional solutions. This concentration of expertise and innovation makes Lille and the region a dynamic ecosystem, conducive to research and collaboration, aiming to promote healthy and sustainable nutrition.

Lille's strategic focus on nutrition is evident through its support for various initiatives and events that highlight advancements in this crucial field. NutrEvent takes place in Lille and serves as a global platform for showcasing the latest innovations and solutions in Food, Human and Animal Nutrition. This event not only underscores Lille's leadership in the nutrition industry but also reflects the city's dedication to fostering collaborations and partnerships that have a worldwide impact.







About the organisers

lille.eurasante.com



Eurasanté is a tech transfer, an incubator and a cluster manager in life sciences, nutrition and healthy ageing sectors located in Northern France. The development agency assists firms in their setting-up process in Northern France and is a service provider for technology transfer, innovative R&D collaboration and partnering opportunities. It helps researchers, start-ups & companies with their development projects. Eurasanté runs 4 incubators: the Bio-Incubator (health), Euralimentaire (foodtech), Eurasenior (silver economy) and Vivalley (sport). It leads the Eurasanté Park, a 300-hectare site of excellence at the heart of the largest university hospital campus in Europe. Eurasanté also organises four european healthcare-related partnering events that aim to increase and improve interaction between academia and industry: BioFIT (Life Sciences), MedFIT (MedTech, Diagnostic), MEDigIT (Digital Health) and NutrEvent (Food, Human and Animal Nutrition).

CLUBSTER Health Longovity

www.clubster-nhl.com

Clubster NHL – Nutrition, Health, Longevity – is a French competitiveness cluster federating 360 members in the Nutrition, biotechnology, healthy ageing and health sectors. It fosters collaboration between academia, private companies (start-ups, SMEs and large companies), clinicians and final users. Its aim is to help its members to design, develop and finance their innovative products and processes.



www.pole-valorial.fr

 $N^{\circ}1$ network devoted to agri-food innovation through a collaborative approach, Valorial brings together 400 members & a community of 10,000 "innov'actors" focusing on smarter & responsible food.

Core business: To identify, set up & support collaborative & innovative R&D projects in 6 areas of innovation.

Services chain: Consultancy services for project set-up, networking & search for partners, consultancy on innovation strategy & management, resourcing & specialised monitoring, project management assistance, promotion.



www.biotech-sante-bretagne.fr/en

Biotech Santé Bretagne is a technological innovation center dedicated to developing research and supporting innovation in Brittany. Biotech Santé Bretagne enables the success of structuring and large-scale projects by supporting companies and project leaders through a comprehensive and a unique expertise: consulting, engineering, feasibility study, development strategy, financing, international support.



www.atlanpole.com

A techno-cluster, business innovation centre, and regional incubator in the Pays de la Loire region, and the leader and co-leader of several competitive clusters.



www.atlanpolebiotherapies.eu

Atlanpole Biotherapies is involved in the medicine of tomorrow, with innovative areas of focus for the development of new therapies and the discovery of unexplored methodologies for human treatments. The projects of network, both academic and industrial, show the excellence of our expertise in personalised medicine. It is a European Center of Excellence in 4 domains: Biotechnology & Pharma, MedTech, Digital Health, Disease prevention (One Health).

7

Impact studies on gut microbiome with



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find bonus news coverage, events, subscription and general information on all our magazines. Take a look at www.harnisch.com for all relevant content.

Our food and beverage publications:









Steering committee

INDUSTRY & INVESTORS



Alain Baniel R&D Manager Ingredia 🕕



Blanca Camarasa European Sales Manager Biocatalysts ()



Eric Chappuis R&D Scientific & Regulatory Affairs Senior Scientist Cargill ()



Isabelle de Crémoux Seventure Partners



Catherine Lefranc-Millot Senior Nutrition & Health R&D Manager Roquette Group ()



Françoise Le Vacon Chief Scientific Officer Biofortis ()



Christine O'Neil CEO Solutions (HISCO) =



Juliette Raoul-Fortésa Associate Capagro 🛭



Bertrand Rodriguez Research and Applications -**BIOTIC Team Leader** Gnosis by Lesaffre ()

Isabelle Socquet R&D scientific and medical communication Arkopharma 🕕



Emmeline Salameh Research Scientist in Nutrition Lactalis ()



Mine Uran Co-Founder & CEO Alver World SA





Laurent Bazinet Professor Foods (INAF) (



Clair-Yves Boquien Deputy Director CRNH Ouest ()



Roberta Re Director Cambridge Food Science #



Giovanni Sogari Associate Professor in consumer food behavior Parma ()



Jean-François Balducchi Managing Director Atlanpole ()



Doris Bell Funding Advisor for EU programmes Denmark •



Nico van Belzen Director General ScienceConsult =



Régine Brielle Nutrition, health and e-health Project Manager Biotech Santé Bretagne



Yuan Chai International Affairs Officer Wagralim 🕛



Kees de Gooiier Director TKI Agri&Food =



Florence Hallouin Deputy Director Atlanpole Biotherapies ()



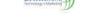
Jean-Luc Perrot **Executive Director** Valorial ()



Étienne Vervaecke General Manager Nutrition Health Longevity ()



Ariane Voyatzakis Innovation manager









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www.genoscreen.fr

GenoScreen is a leader in molecular microbiology and genomics, providing innovative solutions for the Food and Feed industry. With over 20 years of expertise, we specialise in gut microbiome analysis and regulatory support, helping our clients develop scientifically validated products for human and animal health. From research to market, our tailored end-to-end services transform complex microbial data into actionable insights, ensuring product safety and efficacy.

BRONZE SPONSORS



www.biofortis.fr

Biofortis, the leading CRO in Europe for nutrition and microbiome explorations, brings over two decades of expertise with over 1,000 successfully conducted projects. Our team offers comprehensive study coordination, by managing all phases from protocol design to clinical study report delivery. This includes overseeing investigation management (SMO activities), project coordination, central laboratory activities and biometrics expertise.



www.roquette.com

Roquette is a family-owned global leader in plant-based ingredients, and a leading provider of pharmaceutical excipients.

Founded in 1933, the company currently operates in more than 100 countries, has a turnover of 5 billion euros, and employs more than 10,000 people worldwide.

Life and nature have been our sources of inspiration for decades. All our raw materials are of natural origin. From them, we develop innovative ingredients for food, nutrition and health markets. We truly unlock the potential of nature to improve cure and save lives.

CONTRIBUTING SPONSORS



Medtech | Biotech | Santé numérique | Nutrition

www.finorpa.fr/gestion/fonds-captech-sante

Launched in 2021, Captech Santé, is an early-stage fund, investing in projects in Biotech, MedTech, Digital Health and Nutrition. With a capital of €35 to €40 million, the fund invests in Seed or Series A. Thanks to its expertise and integration in the healthcare ecosystem, Captech supports its investments over the long term, and co-invests with international funds.



www.lesaffre.com

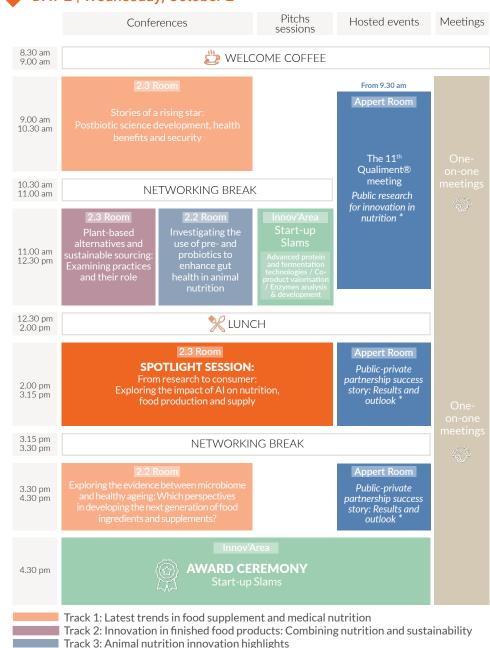
Since 1853, Lesaffre is a key global player in fermentation with a €3 billion turnover and 11,000 employees. The incredible potential of microorganisms (yeasts, bacteria...) enables us to position ourselves in the markets for baking, taste and food pleasure, nutrition/health and industrial biotechnology.

Programme at a glance

DAY 1 | Tuesday, October 1st

	Confe	rences	Pitchs sessions	Hosted events	Meetings
8.30 am 9.00 am	₩ELCOME COFFEE				
9.00 am 10.30 am	2.2 Room New sources of botanical ingredients and extracts for food supplements: On the path of innovation	2.3 Room Alternative proteins vs. consumer awareness regarding ultra- processed food		From 9.30 am Appert Room NutriCourses Insights from the Nutri-Score impact study in Hauts-de-France	One- on-one
10.30 am 11.00 am	NETWORKING BREAK				meetings
11.00 am 12.30 pm	2.3 Room SPOTLIGHT SESSION: Gut health and beyond: Evidence and acceptance of gut microbiome as a key to prevention and health				
12.30 pm 2.00 pm	** LUNCH				
2.00 pm 3.30 pm	2.3 Room State of fermented foods: Clinical validation, proven health benefits and food safety of new products	2.2 Room Exploring algae's interest and use in aquaculture and livestock production	Innov'Area Start-up Slams Plant-based food / Al / Food supplement and personalised nutrition / Feed	Appert Room The 11 th Qualiment® meeting Public research for innovation in	One- on-one meetings
3.30 pm 4.00 pm	NETWORKING BREAK			nutrition *	455
4.00 pm 5.00 pm	2.3 Room How to communicate the science behind supplements and generate consumer trust and acceptance Sponsored by: Geno Screen		Innov'Area Start-up Slams Advanced protein and fermentation technologies		
5.15 pm 6.15 pm	2.3 Room SPOTLIGHT SESSION: The outlook for food and nutrition investment in 2024: Key trends and what to expect for 2025? Organised with: Organised with:				
From 6.30 pm	Till	Nutri Pa	rty 💿	0.1 Room Lille Grand Palai	s





^{*} This event will be held in French



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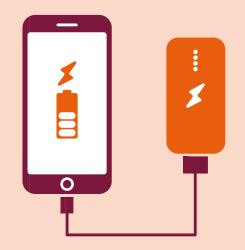
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RUNNING OUT OF BATTERY?

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One-on-one meetings

TO MEET YOUR FUTURE PROJECT PARTNERS, OBTAIN FUNDING AND ACCELERATE INNOVATION



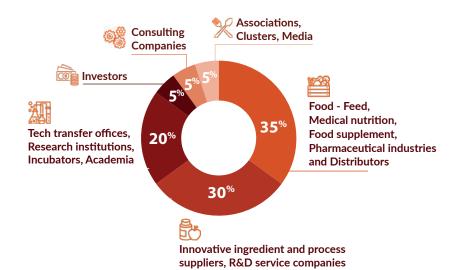
Now that you have organised your meetings in advance of the event, it is now time to meet your future partners:

- Check your meeting schedule on the partnering platform or print it out at the partnering and information desk (nutrevent2024.vimeet.events).
- Meet at the location assigned by the system at the specified time.
- You can keep organising meetings with other participants until the end of the event.
 Do not hesitate to consult your schedule regularly as it may change.





Who will you meet?





Start-up Slams



The 2024 Start-up Slams are sponsored by LESAFFRE

and in partnership with ?Rockstart

The NutrEvent Start-up Slams are a great opportunity for young companies, and especially start-ups seeking to raise a financing round, to showcase their innovation in front of potential partners and investors.

Jury members

Alain Baniel, R&D Manager, Ingredia

Ariane Voyatzakis, Innovation Manager, Ania

Bernard Pora, Techno Scouting Manager, Roquette

Bertrand Rodriguez, Research and Applications - BIOTIC Team Leader, Gnosis by Lesaffre

Blanca Camarasa, European Sales Manager, Biocatalysts

Cédric Boisart, Partner, 4Elements

Eric Chappuis, R&D Scientific & Regulatory Affairs Senior Scientist, Cargill

Juliette Raoul-Fortésa, Associate, Capagro

Kees de Goojier, Director, TKI Agri&Food

Mohammed Gulrez Zariwala, Professor & Director, Centre for Nutraceuticals, University

of Westminster

As a partner of the NutrEvent Start-up Slams, Rockstart will offer to the 2024 winner of the competition:

- ◆ 5 consultancy hours
- Admission to Rockstart Agrifood Selection Days gathering pitching start-ups & key agrifood stakeholders
- VIP ticket to the Rockstart Community Day bringing together Rockstart newest investments from AgriFood, Energy and Tech together with investors, corporates, mentors...





Tuesday, October 1st | 2.00 - 3.30 pm



○ Bluana foodsNutrition | Gastronomy | Protein

ARTIFICIAL INTELLIGENCE

#Gaston AI - Stand IA5
HealthTech | Artificial Intelligence | SaaS

◆ FOOD SUPPLEMENT AND PERSONALISED NUTRITION

() Swipebiome - Stand IA12 Microbiome | Biotics | BioPlace

Genbioma - Stand IA6
Postbiotic | Microbiota | Diabetes

● MyNumea - Stand IA9
Personalised nutrition | Supplementation | Big Data



Calidris Bio - Stand IA2
Protein | Fermentation | Ingredient

Tuesday, October 1st | 4.00 - 5.00 pm

ADVANCED PROTEIN AND FERMENTATION TECHNOLOGIES

() Edonia - Stand IA4 Microalgae | Protein | Alt-Meat

⊙ Cultivated Biosciences - Stand IA3
Fermentation | Ingredient | Creaminess

● AÏO - Stand IA1
Fermentation | DeepTech | Microbial oils

#Sun Bear Biofuture - Stand IA11Fermentation | Fats | Palm

() Revobiom - Stand D10
Biotech | Consortium | Evolution

Wednesday, October 2nd | 11.00 - 12.30 pm

ADVANCED PROTEIN AND FERMENTATION TECHNOLOGIES

PFx Biotech - Stand IA10

Precision fermentation | Advanced nutrition | Specialty protein ingredients

Contract Stand IA7□ Levprot Bioscience - Stand IA7
Precision fermentation | Brazzein | Yeast

● INTACT Regenerative - Stand D2

Native proteins | Low carbon fermentation | Regenerative agriculture

myBios - Stand IA8

Pichia pastoris | Protein production | Methanol-free

CO-PRODUCT VALORISATION

• ProSeed - Stand D8

Food waste | Circular economy | Upcycling

ENZYMES ANALYSIS & DEVELOPMENT

Acaryon

Human gut microbiome | New ingredients | Lab assays

() Zymoptiq - Stand C2-D1/4 Enzyme | Amylase | Bakery



THE WINNER WILL BE AWARDED ON WEDNESDAY, OCTOBER 2ND AT 4.30 PM (INNOV'AREA)



Conferences

Steered by a prestigious committee, NutrEvent offers a comprehensive programme covering the latest market trends and R&D innovations in Food, Human and Animal Nutrition.

Structured around 3 tracks, the conference sessions bring together international experts to discuss current innovation stakes and initiate conversations that matter for players in food supplement, finished food products and animal nutrition.

TRACK 1

LATEST TRENDS IN FOOD SUPPLEMENT AND MEDICAL NUTRITION INNOVATION

This track will give an overview of the innovative trends in food supplement and medical nutrition use and applications, the challenges in terms of clinical validation and health claims. We will also deep dive into innovation and market access strategies.

TRACK 2

INNOVATION IN FINISHED FOOD PRODUCTS: COMBINING NUTRITION AND SUSTAINABILITY

The food industry is evolving rapidly to become more innovative, looking for ways to make healthy, nutritious offerings that are not only attractive and accessible but also sustainable. This track will focus on alternative ways to produce ingredients, remarquable initiatives in manufacturing and innovative production processes set up by the industry to improve their sustainability and transparency.

TRACK 3

ANIMAL NUTRITION INNOVATION HIGHLIGHTS

In the field of animal nutrition, innovation makes it possible to respond to many challenges, improving the economic performance of livestock farms, contributing to better safety and quality of pet and human food, reducing animal medication and promoting animal welfare. This track will review innovation sources in the sector and will focus on innovative feed ingredients and pet food reducing environmental impact and strengthening the overall health status of animals.

Conference topics

Scientific and Research oriented sessions



Innovation and Business oriented sessions



SPOTLIGHT SESSIONS

Tuesday, October 1st

11.00 am 12.30 pm

Gut health and beyond: Evidence and acceptance of gut microbiome as a key to prevention and health - 2.3 Room



The importance of dietary choices in disease prevention and health promotion is growing clear. More particularly, gut microbiome has been investigated by researchers as a key factor in many health aspects.

Besides the known effects on gut, how do microbiome interactions influence the rest of our metabolism and what are the main impacts? What are the latest scientific discoveries on gut microbiota? How can nutritional interventions targeting gut health mitigate chronic conditions and inflammation? How can we keep our second brain healthy and how can personalised nutrition participate in making the "food as medicine" approach a reality?



Nard Clabbers Thought leader in personalised nutrition **NCNC Nutrition** Consultancy =



Marjolijn Bragt, PhD Programme Manager Nutrition for Optimal Health Wageningen Food & Biobased Research =



Timothy Swartz, PhD Scientific Program Director Integrative Phenomics ()



Femke Hoevenaars, PhD Principal Scientist Nutritional Physiology & Metabolism TNO =



Francesco Asnicar, PhD Postdoctoral Researcher Segata Lab - Department CIBIO - University of Trento ()



The outlook for food and nutrition investment in 2024: **Key trends and what to expect for 2025? -** 2.3 Room







In this session, industry experts will analyse current trends and emerging opportunities in food and nutrition investment. Key trends, market dynamics, and regulatory considerations shaping the industry's growth trajectory will be discussed.

What scientific innovations are driving investment interest and how do they address global health and sustainability challenges? What are the key factors influencing decisions in emerging areas such as functional foods, personalised nutrition, and sustainable agriculture? What are the implications of current trends for future investment opportunities and market dynamics in 2025?



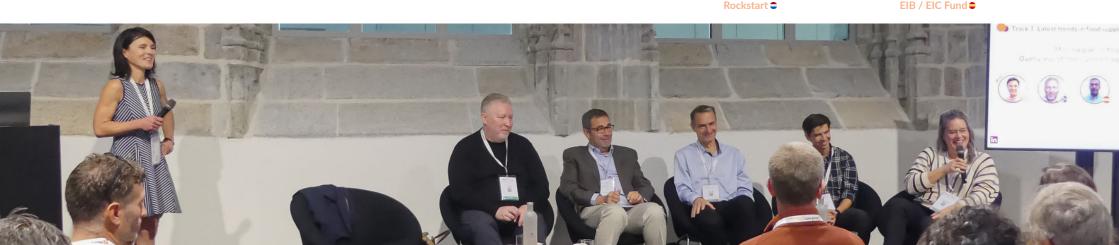




PeakBridge VC =







Wednesday, October 2nd

2.00 pm 3.15 pm

3.15 pm



From research to consumer: Exploring the impact of AI on nutrition, food production and supply - 2.3 Room

Artificial intelligence (AI) is set to revolutionise most sectors, and nutrition is no exception.

From the research and formulation of new ingredients, to helping consumers make the right nutritional choices by way of the food production processes, how is Al used in practice? Experts will address the challenges and opportunities in enhancing nutritional value and sustainability.

What scientific evidence supports the efficacy and safety of Al-driven innovations in improving nutritional outcomes and food sustainability? How is Al being leveraged to optimise food formulation and production processes, as well as to analyse complex nutritional data and predict optimal dietary patterns? When it comes to consumers, what innovative tools can assist their nutritional choices according to preferences as well as dietary requirements, and how is Al-driven advice received? What are the ethical and regulatory considerations associated with Al integration in nutrition and food production?



Raphaelle O'Connor, PhD Founder & Company Director inewtrition



Claudia Mucciardi
Vice Chair
ESSNA
Director
Nutrabolt



Lorna Goulden
Coordinator
DRG4FOOD
Founder
Twinds Foundation (1)



Jose Lopez Vilariño, PhDR&D Manager **Hijos de Rivera**

■



Hannah Saich
Enterprise Account
Director
Tastewise

◆ TRACK 1: LATEST TRENDS IN FOOD SUPPLEMEMENT AND MEDICAL NUTRITION INNOVATION

Tuesday, October 1st

9.00 am 10.30 am

New sources of botanical ingredients and extracts for food supplements: Opportunities and challenges on the path of innovation - 2.2 Room



Though botanicals have been used in various cultures for centuries, they have gained significant attention in the food supplement industry due to their claimed health benefits and natural origins, addressing consumer preferences for natural products and sustainable sourcing practices. Experts will discuss the use of novel botanical extracts, as well as considerations for efficacy, safety, and market acceptance.

What scientific evidence supports the health benefits of novel botanical ingredients? What challenges exist in sourcing and standardising botanical extracts for food supplements, and how can these challenges be addressed? What opportunities exist for innovation and differentiation in the botanical supplement market, and how can companies leverage scientific research to drive product development and market acceptance?



Martin Ham
Business Development
Manager
NIZO

■



Pierre-Antoine Mariage
CEO & Founder
Botalys 0





4.00 pm 5.00 pm How to communicate the science behind supplements and generate consumer trust and acceptance - $2.3\ Room$



This session focuses on strategies to effectively communicate the scientific evidence supporting food supplements to consumers, fostering trust and acceptance. Experts will discuss methods for evaluating health benefits, generating market value, and delivering transparent communication of clinical studies and evidence-based claims.

What methodologies can be employed to assess the efficacy and safety of food supplements, particularly in preventive settings? How can companies effectively communicate scientific evidence to consumers and healthcare professionals to build trust and confidence? What role do regulatory frameworks and emerging technologies, such as blockchains and QR codes, play in validating health claims and ensuring transparency in supplement marketing? What strategies can companies employ to stand out in a competitive food supplement market while maintaining scientific integrity?





Mohammed Gulrez Zariwala, Prof Professor & Director Centre for Nutraceuticals, University of Westminster #



Cécile Da Cunha
Global Brand Manager,
Health & Nutrition
Ingredia Dairy Experts ()



Wednesday, October 2nd

9.00 am 10.30 am

Stories of a rising star: Postbiotic science development, health benefits and security - 2.3 Room



A postbiotic is defined as a "preparation of inanimate microorganisms and/or their components that confers a health benefit on the host" by the ISAPP. As our understanding of the gut microbiome grows, so are the potential uses and applications of postbiotics. This session will focus on the emerging science of postbiotics, health benefits, and safety considerations.

What are postbiotics, and how do they differ from probiotics and prebiotics in terms of health benefits and mechanisms of action? Do they outperform live probiotics in terms of technology, and safety? What scientific evidence supports the health benefits of postbiotics in promoting gut health, immunity, and metabolic function? How can postbiotics be incorporated into food supplements? What safety considerations and regulatory requirements apply to postbiotic-based products?



Natanael Viñegra de la Torre, PhD Project coordinator R&D & innovation



Daniel Ramón Calvo
Marketing &
Strategy Director
Darwin Bioprospecting
Excellence ■



Robert Jan Brummer, Prof Professor of Gastroenterology and Clinical Nutrition Örebro University







3.30 pm 4 30 pm



Exploring the evidence between microbiome and healthy ageing: Which perspectives in developing the next generation of food ingredients and supplements? - $2.2\ Room$

Experts are increasingly pointing the gut microbiome as a key factor to live longer and healthier. This session will focus on the emerging research in this field and the potential applications in developing next-generation food supplements.

What scientific evidence supports the association between gut microbiome composition and healthy ageing, and what mechanisms underlie this relationship? How can microbiome-targeted interventions promote healthy ageing and prevent age-related diseases, such as cognitive decline and metabolic disorders? What challenges exist in developing food supplements that target the microbiome for healthy ageing? What role can dietary factors, such as fiber, prebiotics, and probiotics, play?





Josep M del Bas, PhD Biotechnology Area, Research Manager Eurecat ■





◆ TRACK 2: INNOVATION IN FINISHED FOOD PRODUCTS:COMBINING NUTRITION AND SUSTAINABILITY

Tuesday, October 1st

9.00 am 10.30 am Alternative proteins vs. consumer awareness regarding ultra-processed food: Is this leading to product innovation? - 2.3 Room



As the demand for plant-based and alternative protein sources continues to rise, food manufacturers are exploring new ways to meet consumer preferences for healthier and more sustainable food options.

What are the main drivers behind the growing consumer interest in alternative proteins, and how are food manufacturers responding to this demand? How does consumer awareness regarding ultra-processed foods influence purchasing decisions and product innovation in the food industry? What challenges do food manufacturers face in formulating tasty and healthy alternative protein products taking into account consumer budgetary constraints?



Andrea Gutierrez-Solana
Director
Whitehouse
Communications



Kelly Mulder, PhD
Chief Scientific Officer
Bon Vivant ()



Kees de Graaf, Prof Professor Sensory Science and Eating Behavior Wageningen University & Research ■







Louise Ribéreau-Gayon Chief Strategy & Marketing Officer ACCRO - Nxtfood()



State of fermented foods: Clinical validation, proven health benefits and food safety of new products - 2.3 Room

Fermented foods have a long history of consumption and are known for their unique flavours, textures, and potential health benefits. This session will provide an overview of the state of fermented foods, examining the scientific evidence supporting their potential role in promoting gut health, immunity, and overall wellbeing.

What scientific evidence supports the health benefits of fermented foods and how can fermented foods be incorporated into a healthy and balanced diet, not to mention for individuals with specific dietary restrictions? How do fermentation processes affect nutritional content, taste, and shelf life? How do we effectively address the challenges related to safety and quality of fermented food, such as the control of microbial growth, spoilage prevention and foodborne illness minimisation?



Paula Álvarez Ameijeiras Business Development Director **Darwin Bioprospecting** Excellence •



Gabriele Gross, PhD Principal Scientist, Health & Microbiology NIZO =



Hugo Roume, PhD Microbiome Program Coordinator Lesaffre ()



Christophe Chassard Action chair **Proiet COST PIMENTO** CA20128 ()



Marv-Liis Kütt. PhD CIO ÄIO 🗬



Plant-based alternatives and sustainable sourcing: Examining practices and their role in creating environmentally friendly products - 2.3 Room

Plant-based foods have gained popularity as sustainable alternatives to animalbased ones, offering environmental benefits such as reduced greenhouse gas emissions and land use.

What sustainable sourcing practices are food manufacturers employing to ensure the responsible production of plant-based substitutes? How do different plantbased sources compare in terms of environmental sustainability, nutritional content, and taste, and what factors influence their selection in food product formulation? What challenges exist in sourcing sustainable plant-based alternatives, such as supply chain transparency, traceability and cost, and how can these challenges be addressed? How can industry stakeholders collaborate to promote sustainable sourcing and increase consumer awareness of their environmental benefits?



Ramin Ebrahimneiad Business Development Manager

The Advanced Plant **Growth Centre.** The James Hutton Institute #



Frédéric Baudouin, PhD Head of the Food Analysis and Application Laboratory Improve ()



Anne Louise Dannesboe Nielsen, PhD Director Food Technology **Danish Technology**

Institute (



Cecilia McAleavev Director Sustainable Eating & Public Affairs Oatly 0



Melissa Antoniou-Kourounioti Network & Partnerships manager Quadram Institute #





TRACK 3: ANIMAL NUTRITION INNOVATION HIGHLIGHTS

Tuesday, October 1st

2.00 pm 3.30 pm

Exploring algae's interest and use in aquaculture and livestock production 2.2 Room



Algae-based ingredients have gained attention for their potential applications in aquaculture and livestock production, offering sustainable and nutritionally rich alternatives to traditional feed sources.

What nutritional advantages do algae offer as feed ingredients, and how do they compare to conventional sources of protein? What differentiate microalgae and macroalgae nutritional interest and their application? What environmental benefits can be achieved by incorporating algae into animal diets? What challenges exist in the large-scale cultivation and processing of algae for animal feed, such as cost-effectiveness, scalability and regulatory approval, and how can they be addressed? What innovative processing techniques are being developed to optimise the nutritional composition and digestibility of algae-based feed ingredients, and how



Science Consult()

Maria Hayes Senior Scientific Researcher Teagasc ()



Edouard Coudert, PhD
Animal Nutrition
Innovation Manager
CMI Roullier ()



Wednesday, October 2nd

11.00 am 12.30 pm

Investigating the use of pre- and probiotics to enhance gut health in animal nutrition - 2.2 Room



Prebiotics and probiotics have emerged as a promising strategy for improving the quality of animal nutrition, offering potential benefits such as enhanced nutrient absorption, immune function, and disease resistance in both feed and pet food.

What scientific evidence supports the benefits of pre- and probiotics for animals? How do companies select and formulate prebiotic and probiotic strains tailored to different animal species and production environments? How to ensure product quality and efficacy? What are the challenges in integrating pre- and probiotics into existing formulation, biosecurity protocols, and regulatory compliance?



Lethicia Magno, PhD Innovation Project Manager CMI Roullier ()



Laure Darras
Technical Support &
Business Developer
Roquette Animal Nutrition ()



Nadia Everaert, Prof
Associate professor
Nutrition and Animal
Microbiota EcoSystems,
KU Leuven •







Hosted events

La recherche publique pour l'innovation en nutrition : 11e édition des Rencontres Qualiment ® - Appert Room

1^{er} octobre | 14h - 16h30 2 octobre | 9h30 - 12h15

This event will be held in French



Les Rencontres Qualiment® reviennent pour une 11e édition en 2024!

Cet événement se déroule sur deux demi-journées et sera l'occasion de :

- Présenter les résultats de recherche des chercheurs et leurs perspectives de transfert au travers de présentations scientifiques
- Rencontrer directement des entreprises et chercheurs

1er octobre | 14h - 16h30

Axe 1 : La nutrition des populations spécifiques (nourrissons, sportif, personnes âgées, allergiques etc.)

- Isabelle Savary Unité de Nutrition Humaine Développement et Valorisation de probiotiques ciblant la fonte musculaire chez les séniors.
- Céline Brasse UMR GRAPPE Augmentation de l'apport protéique et maintien du plaisir à manger des résidents en EHPAD par l'enrichissement des repas. Projet AAGINOV (Développement de solutions innovantes et gourmandes pour lutter contre la dénutrition des séniors).
- ◆ Joulia Haydar UMR CSGA Effets d'une Consommation Aiguë et Chronique des Édulcorants Non Nutritifs sur la Régulation Cérébrale du Métabolisme chez le Rat.
- Carole Tournier UMR CSGA MAstication et Rassasiement chez l'Enfant : rôle de La texture des aLimEnts.
- Julien Averous Unité de Nutrition Humaine Projet PlantIntrest Protéines Végétales et prévention de la santé : la restriction intermittente en acides aminés.

2 octobre | 9h30 - 12h15

Axe 2 : Nouvelles méthodes pour la nutrition (exemple : digestion *in vitro*, organoïdes, masticateur artificiel etc.)

- Marie-Agnès Peyron Unité de Nutrition Humaine Quelques bonnes raisons d'utiliser le masticateur artificiel AM² pour des études en nutrition.
- Claire Cherbuy- MICALIS Développement d'organoïdes pour les études interactions nutrition-microbiote-santé.
- Guilhem Pages QUAPA L'imagerie par résonance magnétique (IRM) pour aborder la nutrition à l'ISC AgroResonance.
- Sébastien Marze BIA FROMASDIG Association d'un masticateur et d'un digesteur instrumentés pour étudier le rôle de la texture de fromages et de substituts végétaux sur le devenir de composés d'intérêts sensoriel et nutritionnel tout le long du tube digestif.
- Didier Dupont UMR STLO Comment simuler la digestion gastrointestinale chez l'homme: avantages et limites des principaux modèles in vitro.
- Marco Ramaioli UMR SAYFOOD Simuler in vitro le processus oral de l'aliment pour adapter sa texture aux besoins nutritionnels spécifiques et aux préférences de différentes populations.



Leveraging real purchase data: Insights from the Nutri-Score impact study in Hauts-de-France Appert Room

October 1st | 9.30 - 10.30 am



As part of regional efforts to combat obesity and promote healthy eating, the Regional Health Agency "ARS Hauts-de-France" entrusted Eurasanté and Clubster NHL with conducting the "Nutricourses Hauts-de-France" study. This observational research aimed to assess the impact of the Nutri-Score on consumer's behaviours. It is one of the only studies regarding the impact of Nutri-Score conducted on large volumes of actual in-store purchase data.

The two main objectives of the study were to:

- Understand how the Nutri-Score is perceived by consumers and industry players
- ♦ Assess its influence on food purchases and consumption trends

This conference will present the results of this innovative study, highlighting the key action points to encourage healthier food choices and reduce overweight and obesity rates in the region.

Discover the impact of the Nutri-Score and the prospects for more balanced eating habits in Hauts-de-France.

Speakers:

- Hinde Tizaghti, Nutrition, Diabetes and Obesity Coordinator, Regional Health Agency "ARS Hauts-de-France"
- ◆ Anne Kathrin Illner, PhD, Lecturer and Researcher in Human Nutrition, Prevention and Health, UniLaSalle Beauvais
- ◆ Lucie Lebrun, Food and Health Engineer, UniLaSalle Beauvais
- ◆ Claire Boutonnet, Agri-food Engineer, Clubster NHL/Eurasanté









With the methodological support of:



Success story des partenariats public - privé : Résultats et perspectives - Appert Room

2 octobre | 14h - 16h30

This event will be held in French









L'unité mixte de recherche transfrontalière INRAE BioEcoAgro co-présente avec quelques uns de ses partenaires industriels les derniers résultats obtenus dans le cadre de leurs collaborations public-privé et en particulier les avancées scientifiques obtenues par les chercheurs des chaires Charles Viollette (Valorisation des coproduits d'origine végétale) et ProteinoPepS (Valorisation des protéines laitières et de la filière) ainsi que de l'équipe mixte CHIC41Health (Chicorée pour une seule santé). C'est une occasion unique de venir découvrir l'innovation qui est développée au sein des universités et en partenariats avec le monde socio-économique.

PROGRAMME:

14h00 - Accueil et présentations générales

14h05 – Chaire ProteinoPepS : Du labcom Proteinolab et de l'équipe mixte AlLInPep à la Chaire ProteinoPepS : comment pérenniser les partenariats publics privés

Intervenants: Rozenn Ravallec et Céline Lesur

14h35 Chaire Viollette : Plus-value d'un projet avec un mode de fonctionnement multi industriels

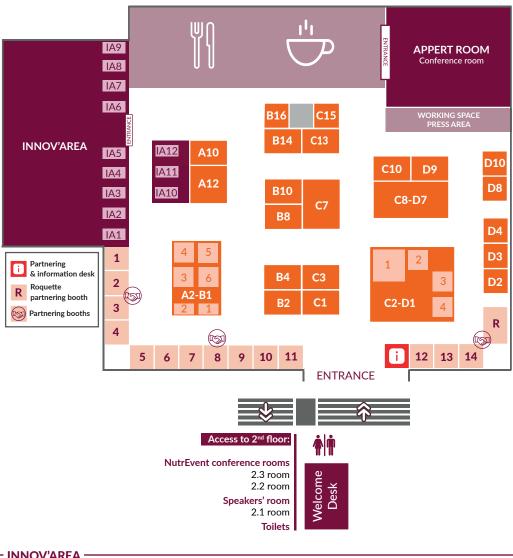
Intervenant: François Coutte

14h50 - Présentation des projets scientifiques

- Mousses capillaires à base de protéines laitières comme substitut de matière grasse Luisa Azevedo-Scudeller (ProteinoPepS)
- Développement d'un modèle gastro-intestinal microfluidique pour l'étude de la digestion de protéines laitières – Julien Seyve (ProteinoPepS)
- Peptides laitiers chélateurs de minéraux : processabilité et biodisponibilité intestinale –
 Océane Yapo (ProteinoPepS)
- Compréhension du mode d'action de peptides laitiers bioactifs Thomas Trachet (ProteinoPepS)
- Développement de procédés de bioconversion de produits végétaux pour des applications santé - Morgan Le Rouzic et Pauline Bruniaux (Chaire Viollette)
- Impact de la composition de la racine de chicorée industrielle sur son microbiote : vers une stratégie de biocontrôle innovante - Gaëtan Kienz (Chic41Health)
- Caractérisation des voies de synthèse des polyphénols chez la chicorée : une stratégie d'adaptation à son environnement - Antoine Mallavergne (Chic41Health)

15h40 – Table ronde : Comment construire un partenariat public-privé pérenne et quelle est la plus-value pour chaque partenaire ? Discussion autour des équipes mixtes, labcom, chaire et témoignages.

Floor plan and exhibitor list



- INNOV'AREA							
AÏO	LEVPROT BIOSCIENCEMYBIOSMYNUMEAPFX BIOTECHSUN BEAR BIOFUTURE	IA8 IA9 IA10 IA11					
GENBIOMAIA6	SWIPEBIOME	IA12					

BECKMAN COULTER FRANCE SAS	۸12		
BIOFORTIS			
BIOTEM			
COSM&TIC ASSIST			
COST PIMENTO PROMOTING INNOVATION OF FERMENTED FOODS	A10		
GENOSCREEN	C1		
HTBA (HEALTHTECH BIOACTIVES)	B4		
ID BIOPROD	D9		
IIS FOODBOOSTER / IIS PROTEWIN			
ILSI EUROPE			
IMPROVE			
INTACT REGENERATIVE			
KŖEGLINGER SPECIALITIES			
LÉGUMI'PULSE	B14		
LILLE NORTHERN FRANCE HEALTH & NUTRITION CLUSTER			
CLUBSTER NHL	C2 D1		
EURALIMENTAIRE			
EURASANTÉ			
LEBAS INDUSTRIES			
NUTRIEARTH			
UMRT BIOECOAGRO - LILLE UNIVERSITY			
UNIVERSITY OF LILLE			
ZYMOPTIQ			
MERIEUX NUTRISCIENCES	B10		
NORWICH RESEARCH PARK (TASTEBUDS)	60 D 7		
NORFOLK AND SUFFOLK UNLIMITED			
NORWICH RESEARCH PARKQUADRAM INSTITUTE			
TASTEBUDS COLLECTIVE			
UNIVERSITY OF EAST ANGLIA			
CONTVERSITY OF EAST ANGELA	CO D7		
OLOBION OMICS BIOSCIENCE LAB	B16		
PROSEED			
REVOBIOM			
SYNEUM	B2		
WESTERN FRANCE NUTRITION & HEALTH CLUSTERS PAVILION			
AGROBIO (QUALTECH GROUPE)	A2-B1/5		
ATLANPOLE BIOTHERAPIES			
CARNOT INRAE			
FOODINNOV			
REGIMBEAU			
_VALORIAL	A2-B1/1		

Exhibitors

AGROBIO (QUALTECH GROUPE)

Stand A2-B1/5

www.qualtech-groupe.com

With more than 30 years of experience, the QUALTECH Laboratories and Experts Teams bring their knowledge and their expertise in testing on innovative nutrition, food supplements and ingredients for food-processing, pharmaceutical and cosmetic companies. Our wide range of services includes food chemistry, active plant compound determination, stability studies, nutritional values, contaminants search, Food Fraud (barcoding), allergens, GMOs, sensory testing, Microbiology, Auditing & Training.

ATLANPOLE BIOTHERAPIES

Stand A2-B1/2

www.atlanpolebiotherapies.com

Atlanpole Biotherapies is involved in the medicine of tomorrow, with innovative areas of focus for the development of new therapies and the discovery of unexplored methodologies for human treatments. The projects of network, both academic and industrial, show the excellence of our expertise in personalised medicine. It is a European Center of Excellence in 4 domains:

- Biotechnology & Pharma,
- MedTech,
- Digital Health,
- Disease prevention (One Health).

BECKMAN COULTER FRANCE SAS

Stand A12

www.beckman.com

Beckman Coulter Life Sciences is a preferred laboratory partner providing automation and innovation solutions for Centrifugation, Flow Cytometry, Genomics, Particle Analysis, Microfermentation & Liquid Handling workflows. With a legacy dating back to 1935, our technologies reduce manual laboratory processes and can provide greater speed, accuracy, and advanced analytics to accelerate answers with a guiding focus to improve patient care and enable pioneering discoveries.

BIOFORTIS | Stand C13

www.biofortis.fr

Biofortis, the leading CRO in Europe for nutrition and microbiome explorations, brings over two decades of expertise with over 1,000 successfully conducted projects. Our team offers comprehensive study coordination, by managing all phases from protocol design to clinical study report delivery. This includes overseeing investigation management (SMO activities), project coordination, central laboratory activities and biometrics expertise.

BIOTEM | Stand B8

www.biotem-antibody.com

BIOTEM is a CRO/CMO which provides high added value services for the development / production of custom monoclonal antibodies and immunoassays since 1980.

Your Partner for Food Quality Control, Research & Diagnostics.

- Mouse & Rat Hybridoma Generation
- Phage Display Technology Immune & Synthetic Libraries (scFv and VHH)
- Antibody Sequencing & Engineering
- Recombinant Antibody Production
- ELISA & LFIA Rapid Test Development and Manufacturing
- Disp&FLOW® rapid tests for food allergens

CARNOT INRAE | Stand A2-B1/6

www.lereseaudescarnot.fr

Created in 2006, the Carnot label aims to develop partnership research, i.e. research conducted by public laboratories in partnership with socio-economic actors, mainly companies in response to their needs. The Carnot Qualiment® gathers laboratories and a technical center recognised in the field of human food. The Carnot France Futur Elevage promote R&D collaborations and transfer of innovations in the livestock sector.

CLUBSTER NHL | Stand C2-D1

www.clubster-nhl.com

Clubster NHL – Nutrition, Health, Longevity – is a French competitiveness cluster federating 360 members in the nutrition, biotechnology and health sectors. We foster collaboration between academia, private companies (start-ups, SMEs and large companies), clinicians and final users. Our aim is to help our members to design, develop and finance their innovative products and processes. The activity encompasses the ONE HEALTH concept, close relation between human, animal and plant health.

EDIFORM | Stand C8-D7

www.ediform.co

Ediform was founded on the belief that everyone deserves to enjoy their food regardless of their challenges. With this in mind, we set out to revolutionise the dinning experience for those who struggle with swallowing difficulties. Our innovative solution lies in cutting edge technology, our founders embarked on a journey to create a service that crafts visually captivating delicious and nutritionally tailored meals.

COSM&TIC ASSIST | Stand D4

www.cosmeticassist.com

COSM&TIC ASSIST provides 360° CONSULTING!

COSM&TIC ASSIST offers consultancy in "COSM" (Cosmetic field) and "TIC" (Totally Industry Consulting): FOOD, SUPPLEMENTS, MEDICAL DEVICES, PHARMACEUTICAL, BIOCIDAL PRODUCT, CHEMICALS, DANGEROUS GOODS, DETERGENTS.

We provide services in REGULATORY, QUALITY, FORMULATION, MARKETING, INTERNATIONAL BUSINESS, SUSTAINABILITY & INNOVATION, BUSINESS INCUBATOR & ACCELERATOR.

Our 360 ° CONSULTING can serve you an «ASSIST» to make your goal!

COST PIMENTO PROMOTING INNOVATION OF FERMENTED FOODS | Stand A10

www.fermentedfoods.eu

Fermented foods (FF), present in all European diets. Their potential for improving human health, but also driving food innovation and local production in the next decades, has become highly relevant. The challenge of COST-PIMENTO is to federate the scientific community and key stakeholders working on FF. The idea is to collectively advance scientific evidence of their health benefits, building a benefits/risk approach in order to promote multi-modal innovation and meet the expectations of UE.

EURALIMENTAIRE | Stand C2-D1

www.euralimentaire.com

Euralimentaire has vocation to boost the creation of start-up and jobs in the foodtech sector. Euralimentaire supports young entrepreneurs in launching their innovative start-up and helps to define the key themes while being more respectful of citizens' health.

Since its launching in 2017, the incubator has supported nearly 128 projects and generated over 245 jobs.

Euralimentaire is a part of Eurasanté and the Clubster NHI

EURASANTE | Stand C2-D1

lille.eurasante.com

Eurasanté is a development agency dedicated to tech transfer and business development in life sciences sector in Northern France region. Our experienced project managers help researchers, start-ups and companies with their development projects. To do so, Eurasante provides many services such as real estate, fundraising, recruitment and business development. It also promotes the Eurasante Bio-business Park, which already hosts 12 hospitals, 4 universities, 8 specialised schools and more than 200 companies. It benefits from an exceptional location at the heart of Europe.

FOODINNOV | Stand A2-B1/4

www.foodinnov.fr

Foodinnov is France's leading private group in the fields of innovation, food R&D and nutrition.

Our multi-disciplinary expertise, our knowledge of markets and our commitment to nutrition enable us to provide our customers with relevant, practical insights.

- Innovation management: strategic support and creativity workshops
- Nutrition consulting
- Scientific expertise: novel foods. DADFMS. collaborative research projects
- Monitoring and trends
- Food and beverage product development

ID BIOPROD | Stand D9 www.id-bioprod.com

ID bioprod is a service provider specialised in bioprocess engineering (USP and DSP).

We accompany biotech companies in the development of innovative processes or products, from lab scale development (2L) to scale-up (20L) and assistance in industrialisation.

Our areas of expertise include cultivating a wide range of microbial organisms (BSL1, BSL2, GMO, aerobic or anaerobic microorganisms), developing high celldensity processes, optimising the production of intra and extracellular molecules.

IMPROVE | Stand C3

www.improve-innov.com

Located near Amiens, IMPROVE is an industrial research and development center dedicated to the valorisation of proteins. With 10 years of existence, our expertise in Biomass valorisation extends from upstream to downstream. We help our customers to develop or optimise new processes and products, as well as to better assess the functional and nutritional qualities of their ingredients.

LEBAS INDUSTRIES | Stand C2-D1/2

www.lebas-industries.fr

Since 1977, Lebas Industries has specialized in the design and construction of production units for the biotechnology, agri-food, chemical (green chemistry, bioenergy, fine chemistry), pharmaceutical and cosmetics industries. Lebas Industries brings together the full range of expertise required to build a complete unit: - Process - Utilities -Building / cleanroom / HVAC - Automation / programming - Electricity - Instrumentation.

GENOSCREEN | Stand C1

www.genoscreen.fr

GenoScreen is a leader in molecular microbiology and genomics, providing innovative solutions for the Food and Feed industry. With over 20 years of expertise, we specialise in gut microbiome analysis and regulatory support, helping our clients develop scientifically validated products for human and animal health. From research to market, our tailored end-to-end services transform complex microbial data into actionable insights, ensuring product safety and efficacy.

IIS FOODBOOSTER / IIS PROTEWIN

Stand C15

LinkedIn: iis-foodbooster

FoodBooster and Protewin are two Strategic Innovation Initiatives launched by Wallonia gathering stakeholders, strengthening innovation and fostering international cooperation. FoodBooster, led by CER Groupe and ULiège, aims at improving the competitiveness of the functional ingredients sector (prebiotics, probiotics & bioactive peptides). Protewin, led by Celabor srl, contributes to Wallonia protein selfsufficiency via the deployment of the plantbased and alternative protein value chain.

INTACT REGENERATIVE | Stand D2

www.intact-regenerative.com

INTACT is a regenerative ingredients company. We produce innovative plantbased proteins and the world's first pulse neutral alcohol for sustainable foods, beverages, cosmetics, and pharmaceuticals. Our proprietary technology and expertise support our customers in creating healthy products. We source regenerative pulses in Centre-Val de Loire and produce our ingredients in Baule (Loiret), where our R&D center and production facilities are located.

LEGUMI'PULSE | Stand B14

www.legumipulse.fr

WHO ARE WE? We are Hervé and Olivier NUTTENS, engineers and farmers in the Somme. With a long experience, we have decided to offer you all our know-how through a healthy, natural and responsible production of flours and vegetable proteins. Men of the field, we are professional, simple. clear and committed. We want to bring innovative solutions to the industry of today and tomorrow.

HTBA (HEALTHTECH BIOACTIVES) Stand B4

www.htba.com

HTBA is a science-based global leader in the manufacturing and commercialisation of citrus flavonoids and actives forms of vitamin B12 for the pharmaceutical, nutraceutical, food and beverage, and animal nutrition sectors. For over forty years, the company has pioneered the development of new processes to create high-quality, naturally derived ingredients that support the health of people and animals, all while protecting the environment.

ILSI EUROPE | Stand C10

www.ilsi.eu

ILSI Europe is the European branch of the International Life Sciences Institute (ILSI), a global, non-profit federation. Our mission is to develop, communicate and disseminate science-based guidance to tackle food, public health, and sustainability challenges. We facilitate collaboration and consensus building between academic, industry and public service experts. Our fit-for-purpose deliverables are peer-reviewed publications, guidance documents, workshops, symposia and more.

KREGLINGER SPECIALITIES | Stand C7 www.kreglinger.com

Kreglinger's Pharma department aims to supply the Pharma & Food supplements market with highly specialised and exclusive quality ingredients such as a large range of Branded Botanical Extracts, Herring Caviar Oil (Omega 3), Red Yeast Rice, Astaxanthin, Vitamin K2 and many other premium and branded ingredients. Fully understanding the issues of the industry, low heavy metal content and strict pesticide residue control are matters of our daily concern. We help our customers reach the next level.

MERIEUX NUTRISCIENCES | Stand B10 www.merieuxnutrisciences.com

At Mérieux Nutrisciences, we leverage over 50 years of scientific and entrepreneurial expertise.

From our initial expertise in microbiology and consulting, we have broadened our scope of scientific specialties into chemistry, training, research, labelling, and sensory in order to offer a complete suite of services to meet our customers' needs. We strongly believe that together, we can create solutions to offer our planet: BETTER FOOD, BETTER HEALTH, BETTER WORLD

NORFOLK AND SUFFOLK UNLIMITED Stand C8-D7

www.norfolksuffolkunlimited.co.uk

Norfolk & Suffolk Unlimited brings together local private and public sector partners to promote the region, boost business growth and drive inward investment. There are many ways we can support you if you are looking to invest or expand your business in Norfolk & Suffolk, we work with partners across Norfolk and Suffolk to showcase the best assets and commercial opportunities for your organisation. Get in touch to see how we can assist you.

OLOBION | OMICS BIOSCIENCE LAB Stand B16

www.olobion.ai

oloBion is a cutting-edge laboratory located in Barcelona. Our goal is to help our customers gain new insight into the mode of action of their products or technology with our scientific platform based on mass spectrometry. We are experts in metabolomics, lipidomics and proteomics analysis, with specialised applications in the field of nutrition and nutraceuticals. By leveraging omics sciences, we uncover the potential of bioactive compounds and how they contribute to human and microbiota health.

NORWICH RESEARCH PARK | Stand C8-D7 P

www.norwichresearchpark.com

Norwich Research Park is one of the largest single-site concentrations of research in food, microbiology, genomics and health in Europe which hosts 3,000 scientists and commands over £230 million in annual research spending. It is also one of five BBSRC funded UK Research and Innovation Campuses. It is the only site with three BBSRC funded research Institutes. The site also has a fourth research institute, a University, a University Hospital and a community of over 40 businesses.

PROSEED | Stand D8

www.proseed.co

ProSeed integrates on-site drying units to upcycle by-products from Food & Beverage processors, such as breweries and tofu producers, into cost-effective raw materials at an industrial scale. Our innovative containerised unit fits seamlessly into existing production lines, converting by-products into profit-generating raw materials for ingredient manufacturers. In the brewing industry, we transform brewer's spent grain into Barley Flakes, used in producing high-fiber, high-protein ingredients.

NUTRIEARTH | StandC2-D1/3 www.nutriearth.fr

Nutriearth is a French innovative company specialising in the production of natural and sustainable vitamin D3 created in the matrix of the edible insect (Tenebrio molitor) without any extraction, purification or chemical synthesis. Nutriearth develops functional innovative ingredients, in the form of oil and flour, for health food and nutraceutical industries. The aim of Nutriearth is to preserve health through innovative, natural and environmentally-friendly products.

QUADRAM INSTITUTE | Stand C8-D7 www.quadram.ac.uk

The Quadram Institute is a national science capability researching how food and microbes interact to promote health and prevent disease. Our science is highly interdisciplinary, combining expertise in food science and nutrition, microbiology, genomics and clinical research.

REGIMBEAU | Stand A2-B1/3

www.regimbeau.eu

Regimbeau, a French and European IP law firm, is a business partner to industrial groups and start-ups in the agritech and foodtech sectors. As innovation is the driving force behind our clients' leadership positioning in constantly evolving markets, we collaborate with them to generate valuable assets, secure their creations and innovations, and achieve a lasting competitive advantage. Our 360° expertise covers all IP-related matters (patents, trademarks, designs, contracts, know-how, etc.).

TASTEBUDS COLLECTIVE | Stand C8-D7

www.tastebudscollective.co.uk

Tastebuds Collective is the home of food and drink innovators in the East of England and beyond. Spun out of the University of East Anglia, Tastebuds links the world leading food research on the Norwich Research Park to the world of innovative food manufacturing businesses in the region. Tastebuds acts as the central network for anything food and drink related: talk to us if you are looking for a new product, research collaboration or supply chain partner in the UK. new members welcome!

REVOBIOM | Stand D10

www.revobiom.com

REVOBIOM leads the upcoming Microbial revolution by mimicking natural Darwinian Evolution thanks to its Microbial Evolution Machine, a High-throughput millifluidic device allowing the breeding of microorganism ecosystems. Revobiom's device directs evolution in order to enhance single strains or compose and stabilize complex ecosystems. Microbials are present in a number of industries: Food Ferments, Biofuels, Human and Animal Nutrition, Soil Fertilization, Cosmetics, and Pharmaceuticals.

UMRT BIOECOAGRO - LILLE UNIVERSITY Stand C2-D1/1

www.bioecoagro.eu

The BioEcoAgro Joint Cross-Border Research Unit is a new structure which brings together around 400 researchers, technicians and PhD students from both sides of the Franco-Belgian border. Its ambition is to develop an international center of excellence in the field of biological engineering applied to agriculture, biotechnology, agri-food, nutrition and health, and environment.

SYNEUM | Stand B2

www.syneum.eu

Syneum is your tailor made ingredient creator for functional food & cosmetic markets. Syneum is made of a synergistic alliance of 3 companies: Herbal T, Genibio & Genialis, having 3 axis of competence:

- Vegetal extracts: Infusions, extracts, cold brew....
- Probiotics & Fermented postbiotic ingredients
- Innovative technologies ($\mbox{Cryopulsion}(\mbox{\@R},\mbox{Hydrofeeling}(\mbox{\@R})$

With more than 30 years of experience in the health sector, Syneum is happy to present its unique offer.

UNIVERSITY OF EAST ANGLIA | Stand C8-D7 www.uea.ac.uk/business

The University of East Anglia is a public research university in Norwich, England. UEA is a top 30 UK university and ranked 1st for Agriculture, food and veterinary sciences in the Research Excellence Framework in 2021 with 91% of our research being world-leading or internationally excellent. Prof. Sheng Qi and Ken Tam of the School of Chemistry, Pharmacy and Pharmacology are attending NutrEvent to promote their work on 3D food spin-out Ediform.

UNIVERSITY OF LILLE | Stand D3

www.univ-lille.fr

Platforms and laboratories of Lille University Innovation Center offer a cutting-edge service in 9 major areas of activity bringing together 57 platforms serving research excellence and open to all socio-economic partners.

Health; Chemistry and materials; Computer sciences and mathematics; Mechanics and civil engineering; Observation and environment, laser and applications; Visual environment and interaction; Human and social sciences; Information and communication; Transport and robotics.

VALORIAL | Stand A2-B1/1

www.pole-valorial.fr

N°1 network devoted to agri-food innovation through a collaborative approach, Valorial brings together 400 members & a community of 10,000 "innov'actors" focusing on smarter & responsible food. Mission: To identify, set up & support collaborative & innovative R&D projects in 6 areas of innovation. Services chain: consultancy services for project set-up, networking & search for partners, consultancy on innovation strategy & management, resourcing & specialised monitoring, project management assistance, promotion.

ZYMOPTIQ | Stand C2-D1/4

www.zymoptiq.com

ZYMOPTIQ is making enzyme activity assay easier and more efficient across various industries like Feed, Food & Beverage, and more. Our innovative technology offers unmatched advantages that boost efficiency:

- Easy Sample Preparation: Just resuspend the sample, no filtration or centrifugation
- Works with any sample: pure, colored, unfiltered
- High accuracy and precision for every measurement
- No substrate or complex reagent preparation
- Get more done in less time with our 96-well plate



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11th EDITION

The European partnering event for **Food and Nutrition innovation**

Oct. 27th 28th 2026 Lille, France

EXCIPIENTS & EXCIPIONAL INGREDIES































