

📅 9 April 2025 📍 Fundación Telefónica (Auditorio), Madrid

Enzyme solutions 4 Greener Consumer Products

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A unique final event closing 4 years of research in 4 different EU projects

Join us for a dynamic event showcasing the latest advancements in enzyme-based technologies for sustainable consumer products. Organized within the **Cluster 'Enzymes for Greener Products'**, this gathering **brings together experts, researchers, and industry** leaders to discuss cutting-edge research projects, innovation case studies, and future opportunities in enzyme-based solutions.

The day begins with an introduction to FNR-16-2020, an EU initiative supporting enzyme-driven sustainability efforts, followed by presentations of key projects such as **EnXylaScope, RadicalZ, OXIPRO, and FuturEnzyme**, highlighting their contributions to greener consumer products. Interactive discussions will explore:



Sustainability in research projects

Best practices, challenges, and real-world impact.



Engaging stakeholders

Strategies to raise awareness and drive change.



Implementing sustainable innovations in industry

Translating research into real-world applications.

The event offers attendees the chance to **connect, exchange ideas, and foster collaborations**. **Spots are limited**, so don't miss out!

Event organised by the Cluster "Enzymes for Greener Products"



Agenda

09:30	Reception of attendees
10:00	Welcome
10:10	'FNR-16-2020' An EU initiative to expand enzyme use for greener consumer products Colombe Warin, European Research Executive Agency (REA) .
10:20	'Enzymes for Greener Products' Cluster: An EU-funded community fostering sustainable consumer products Scienseed
	Projects, Technologies, Innovation Case Studies, and Future Opportunities
10:30	EnXylaScope , Unleashing Xylan's Potential with Enzymes for a Scope of Consumer Products Carolina Peñalva, Aitiip Centro Tecnológico (AITIIP)
10:50	RadicalZ , Rapid Discovery and Development of Enzymes for Novel and Greener Consumer Products Aurelio Hidalgo, Centro de Biología Molecular Severo Ochoa (UAM-CSIC)
11:10	OXIPRO , Transition Towards Environment-Friendly Consumer Products by Co-Creation of an Oxidoreductase Foundry Gro Elin Kjæreng Bjerga, NORCE
11:30	FuturEnzyme , Technologies of the Future for Low-Cost Enzymes for Environment-Friendly Products Manuel Ferrer, Instituto de Catálisis y Petroleoquímica (ICP, CSIC)
11:50	Q&A
12:00	Coffee / Light brunch
12:45	Policy for a sustainable future Mafalda Quintas, EU Policy Officer
13:00	Sustainability in research projects – From innovation to impact This session explores how sustainability is integrated into research projects, highlighting best practices, challenges, and real-world impact Chaired by Mona Arnold, VTT Technical Research Centre of Finland Conversations with project members, external experts, and assistants
13:30	Raising awareness – Engaging stakeholders and driving change This session explores how communication, education, and engagement drive sustainability and how they must evolve for greater future impact. Chaired by Ana Lozano, Freelance Science Communicator - Recipient of the CSIC-BBVA Foundation Science Communication Grant Conversations with project members, external experts, and assistants
14:00	Implementing sustainable innovations in industry – From research to reality This session explores how industries apply research-driven sustainability innovations and how to they can improve processes for greater future impact. Chaired by Tobias Klement, CLIB Biotechnologie e.V. Conversations with industry project members, external experts, and assistants
14:30	Closing statement and end of event



A combined "Cluster Enzymes for Greener Products" initiative between four projects that have received funding from the European Union's Horizon 2020 research and innovation programme under the Grant Agreement numbers 101000560 (RadicalZ), 101000327 (FUTUREZYME), 101000607 (OXIPRO), 101000831 (EnXylaScope)

