

IFFI 25

International Forum on Industrial Biotechnology and Bioeconomy



**TORINO, CAVALLERIZZA REALE (VIA VERDI, 9)
SEPTEMBER 25-26, 2025**

THURSDAY, SEPTEMBER 25

■ 8:45 - 9:15 | REGISTRATION

■ 9:15 - 9:45 | OPENING

Mario Bonaccorso, Cluster Spring

■ WELCOME MESSAGE

Cristina Prandi, University of Turin

Marco D'Acunto, Invitalia

Matteo Marnati, Regione Piemonte

■ 9:45 - 11.00 | KEY NOTES

Scaling up the European circular bioeconomy

Nicolò Giacomuzzi-Moore, CBE JU

Sustainable solutions that transform consumers' lives and experiences: Material Innovation - Opportunities and Challenges - **Erik Ripple**, NatureWorks

Leading the Transition: How Europe Can Build Its Bioeconomy?

Agata Kotkowska, EU Commission DG Envi

The path to Circular Bioeconomy: unlocking the future of biobased innovation

Catia Bastioli, Novamont & Cluster SPRING

■ 11:00 - 11:30 | B2B AND POSTER SESSION



INNOVHUB
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PER L'INDUSTRIA

innovazione e ricerca

**International Forum on Industrial
Biotechnology and Bioeconomy**

BIO-BASED INDUSTRIES

Moderator: Giovanni Sannia, CTS SPRING

11:30

Scale up bioplastic recycling technologies: implementation of the first mechanical and chemical recycling unit of PLA in Europe - **Benoît Lecouvet**, Futerro

11:45

Sugarcane based PLA, a gift from Nature - **Alberto Fornaro**, TotalEnergies Corbion

12:00

Inspired By Nature: Designed Enzymatic Biomaterials (Deb) - **Natnael Behabtu**, IFF

12:15

Fibenol as enabler of industrial scale defossilisation of chemicals and materials industry - **Peep Pitk**, Fibenol

12:30

From wastewaters to PHA-rich biomass: B-Plas embraces the industrial challenge! - **Davide Collini**, B - Plas

12:45

Turning waste into resources: the future of recycling absorbent hygiene products - **Marcello Somma**, I-Foria

13:00

The immense potential of biosolutions for Europe's sustainability, competitiveness and resilience. Time to act! - **Sofie Carsten Nielsen**, European Biosolutions Coalition

THURSDAY, SEPTEMBER 25

■ 13:15 - 14:15 | NETWORKING LUNCH - POSTER SESSION

■ 14:15

Bioeconomy in Piemonte - **Giuliana Fenu**, Regione Piemonte

■ 14:30

Establishing an enabling environment for building the bioeconomy - United States case study

Gregory Jaffe, JPC LLC

■ 14:45 | ROUND TABLE

Moderator: Piergiuseppe Morone, Unitelma Sapienza

Waiting for the new EU bioeconomy strategy: what is needed to deliver from Regions to EU

Gregory Jaffe, JPC LLC

Sofie Carsten-Nielsen, European Biosolutions

Nicolò Giacomuzzi-Moore, CBE JU

Giulia Gregori, Novamont

Agata Kotkowska, European Commission

Herrick Fox - UC Berkeley

Elena Sgaravatti - Federchimica-Assobiotech

■ 16:15 - 16:30

The role of the stakeholders in the bioeconomy

Patrizia Circelli, PNO Innovation Italy

■ 16:30 - 16:45

Navigating the Bumpy Roads of Scaling Biobased Innovations: Key Lessons Learned

Hendrik Waegeman, BBEPP

■ 16:45 - 17:15 | B2B AND POSTER SESSION

■ 17:15 - 17:30

Growing Technologies: EnviPark between Innovation and Impact - **Giorgia Pellegrino**, EnviPark

■ 17:30 - 18:30 | ROUND TABLE

Moderator: Cristina Varese, University of Turin

Research Infrastructures, tech transfer and scale-up: how to move the bioeconomy from lab to industries

Jussi Jäntti, IBISBA

Estefania Paredes, EMBRC

Ana Portugal Melo, MIRRI

Marco Beccuti, HPC4AI High-Performance Computing for Artificial Intelligence

Elena Sgaravatti, Federchimica-Assobiotech

Ricardo Gent, DIB

Antonino Maltese, Arsenale Bioyards

Claudia Biffoli, MIMIT

■ 18:30 | CLOSING REMARKS and Networking cocktail

FRIDAY, SEPTEMBER 26

■ 8:30 | REGISTRATION

■ 8:45 | WELCOME MESSAGE

■ 9:00 | AGROFOOD & NEW BIOMATERIALS

Moderator: Giuseppe Serrao, 2i3T University of Turin

9:00 *Beyond the Spec Sheet: How Tangible Innovation in Building Trust in the Bioeconomy*

Alireza Mansouri, Biosyness

9:15 *Ecodesign in Action: Artigo Rubber Flooring as a Sustainable Business Model*

Michele Andolfo, Artigo

9:30 *Towards Carbon Net Zero: the STELLANTIS' strategy*

Vito Lambertini, Stellantis

9:45 *Center for Circular Economy in Coffee: circular solutions for the coffee value chain*

Dario Toso, Lavazza

10:00 *Circular economy and resource recovery in SMAT urban wastewater treatment*

Gerardo Scibilia, SMAT Group

■ 10:30 | ROUND TABLE

Moderator: Maurizio Bettiga, Italbiotec

The role of biofuels in the ecological transition

David Chiaramonti, Politecnico di Torino

Pedro Luis Ruano Castro, Daabon

Isabella de Bari, ENEA

Marco Mannocchi, IP

■ 11:30 - 12:00 | B2B AND POSTER SESSION

■ 12:00 - 12:15

BioEnPro® Projects - BioEnergy and Products

Luca Pezzini, University of Turin **Vander Tumiatti**, SEA Marconi

■ 12:15 - 13:15 | ROUND TABLE

Moderator: Renato Drusiani, Utilitalia

Unlocking the potential of organic wastes and sludges for the EU circular bioeconomy

Armando Quazzo, SMAT Torino

Milo Fiasconaro, Aqua Publica Europea

Aoife Kyne, Uisce Eireann

Manfred Kircher, KADIB

■ 13:15 - 13:30 | CLOSING and Best Poster Award

■ 13:30 - 14:30 | NETWORKING LUNCH - B2B AND POSTER SESSION

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