

International Forum on Industrial Biotechnology and Bioeconomy

Bologna, Fondazione Golinelli (via Paolo Nanni Costa, 14)

October 3-4, 2024

THURSDAY, OCTOBER 3

8.45 - 9.15	REGISTRATION	
9.15 - 09.45	OPENING	Mario Bonaccorso, Cluster SPRING (Italy)
	WELCOME MESSAGE	Giovanni Savini, Ministry of Enterprises and
		Made in Italy
09.45 – 11.00	KEY NOTES	
	Innovation for Improving Planetary Health	Jens Nielsen, BioInnovation Institute (Denmark)
	Sustainable solutions that transform consumers' lives and	Christian Lenges, IFF (USA)
	experiences: Material Innovation - Opportunities and Challenges	
	Ready for the Bio Revolution? Opportunities and Challenges of investing in the Bioeconomy	Josko Bobanovic, Sofinnova Partners (France)
	Challenges of investing in the Bioeconomy Enabling the world's transition to sustainable materials	Alex Ward, Origin Materials (USA)
11.00 - 11.30	B2B AND POSTER SESSION	
	BIO-BASED INDUSTRIES	Moderator: Giovanni Sannia
	Each presentation is scheduled to last 12 minutes	
11.30	Driving innovation in the EU Bioeconomy and the Biotechnology Sector	Ana Ruiz Sierra, CBE JU (Belgium)
11.45	Sustainable biochemicals for the transformation of	Christian Hübsch, UPM Biochemicals
	chemical value-chains at full industrial scale: UPM Leuna biorefinery	(Germany)
12.00	Scaling up new bio-based products and the role of partnerships	Niklas von Weymarn, Metsä Spring (Finland)
12.15	Applications of biodegradable and compostable materials in agriculture: a vision and perspective	Sara Guerrini, Novamont (Italy)
12.30	The scale-up challenges of innovations in the circular	Stef Denayer, BBEPP (Belgium)
	bioeconomy and how to tackle them	
12.45	Paving the way toward a carbon negative future	Sami-Pekka Rantanen, MetGen (Finland)
13.00 13.15 - 14.30	Business Leader Advanced Flexible Substrates NETWORKING LUNCH - POSTER SESSION	Gianluca Belotti, Stahl (Netherlands)
14.30	ROUND TABLE	Moderator: Manfred Kircher (Kadib)
14.30	ROUND TABLE	Elena Sgaravatti (Federchimica-
	A new regulatory framework for a new economic and	Assobiotec), Christian Hübsch, Ana Ruiz
	social paradigm	Sierra, Niklas von Weymarn, Stef Denayer
	Journal Paragram	Jierra, Milas von Vreymann, Ster Benayer
15.30 – 15.45	Development and scale-up of industrial biotech solutions for the bioeconomy	Marco Pistocchi, Biosphere (Italy)
15.45 – 16.00	Scaling-up the bioeconomy: the role of a shared pilot facility	Jaakko Asikainen, VTT (Finland)

16.00 – 16.15	The role of the value chains in the bioeconomy: key examples from EU funded projects	Patrizia Circelli, CiaoTech (Italy)
16.30 – 17.00	B2B AND POSTER SESSION	
17.00 – 18.00	ROUND TABLE	Moderator: Christian Patermann
	The role of Regions in implementing the ecological transition	Catriona Power, Circular Bioeconomy Cluster South West (Ireland) Tatjana Schwabe Markovic, CLIB (Germany) Morena Diazzi, Regione Emilia-Romagna Maria Garcia Alegre, CTA (Spain) Elaine Cullinan, Tipperary County Council (Ireland)
18.00	CLOSING REMARKS and Networking cocktail	

FRIDAY, OCTOBER 4

8.30	REGISTRATION	
9.00	WELCOME MESSAGE	
	AGROFOOD & NEW BIOMATERIALS	Moderator: Fabio Fava, University of Bologna
	Each presentation is scheduled to last 12 minutes	
	Bioethanol from grapes waste, a treasure for	Silvia Buzzi, Caviro (Italy)
	decarbonization goals	
	Accelerating the transition to a sustainable food system through collaborative innovation and	Benoit Buntinx, EIT Food
	entrepreneurship	
	A circular economy approach for sustainable materials from tomato by-products	Tommaso Barbieri, Tomapaint (Italy)
	The way to sustainability in the food sector	Maria Diaz Navarro, Cluster Food+i (Spain)
	Transforming spent coffee into organic byproducts: a circular solution	Laura Gallo, Coffeefrom (Italy)
10.30	ROUND TABLE	Moderator: Fabio Fava
	From Agriculture to Industries: the role of value chains	Silvia Buzzi, Benoit Buntinx, Maria Diaz Navarro, Bob Paul (E5 Solutions, Canada)
11.30 - 12.00	B2B AND POSTER SESSION	
12.00 – 13.00	ROUND TABLE	Moderator: Maurizio Bettiga, Italbiotec
	Developing skills for the bio-based sector	Costas Vorgias, National and Kapodistrian University of Athens (Greece)
		Danilo Porro, University of Milan Bicocca (Italy)
		Ludo Diels, VITO (Belgium) George Sakellaris, BioEast Czech Republic HUB
		George Sakellaris, DioLast Czecii Nepublic Hob
13.00 - 13.30	CLOSING and Best Poster Award	
13.30 – 14.30	NETWORKING LUNCH - B2B AND POSTER SESSION	

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