



International Forum on Industrial Biotechnology and Bioeconomy

Florence, Innovation Center (Lungarno Soderini, 21)

September 28-29, 2023

THURSDAY, SEPTEMBER 28

8.45 – 9.15	REGISTRATION	
9.15 – 09.45	OPENING	Mario Bonaccorso , Cluster SPRING (Italy)
	WELCOME MESSAGE	Luigi Salvadori , Fondazione CR Firenze Paola Paolucci , Italian Trade Agency
09.45 – 11.00	KEY NOTES	
	Chemistry for the 21 st Century	Rafael Cayuela , Dow (Switzerland)
	Industrial Symbiosis for the Bioeconomy	Bob Paul , E5 Solutions Consulting (Canada)
	Ready for the Bio Revolution? Opportunities and Challenges of investing in the Bioeconomy	Michael Brandkamp , European Circular Bioeconomy Fund
	A brief interview with	Mathieu Flamini , GFBiochemicals (France)
11.00 – 11.30	B2B AND POSTER SESSION	
	BIO-BASED INDUSTRIES Each presentation is scheduled to last 12 minutes	Moderator: Giovanni Sannia
11.30	CBE JU: a public-private partnership to foster the biobased sector in Europe	Virginia Puzzolo , CBE JU
11.45	Canadian bioeconomy and Sarnia's hybrid chemistry cluster	Meaghan Seagrave , BioIndustrial Innovation Canada
12.00	Making fungal biology easier to engineer: approaches to improve protein production	Peter J Punt , Ginkgo Bioworks (Netherlands)
12.15	Do more with less: the challenge of the circular bioeconomy	Giulia Gregori , Novamont (Italy)
12.30	Unlocking the power of trees	Matt Spence , Sappi (Belgium)
12.45	CO ₂ as a resource for the bioeconomy: the Kiverdi case study	Marcello Somma , Kiverdi (USA)
13.00	Bioeconomy to pave a better future	Christophe Rupp-Dahlem (France)
13.15 – 14.30	NETWORKING LUNCH – POSTER SESSION	
14.30	ROUND TABLE	Moderator: Manfred Kircher (Kadib)
	The Biocities and Bioregions in the bioeconomy	Edoardo Croci , Bocconi University (Italy) Ludo Diels , VITO (Belgium) Meaghan Seagrave , Bioindustrial Innovation Canada Giuseppe Scarascia-Mugnozza , Biocities Facility EFI
15.30 – 15.45	Enzymes application to agrochemical processes and products	Silvia Rapacioli , BicT
15.45 – 15.00	The Bazancourt-Pomacle biorefinery: history, industrial players and research activities	Florent Allais , CEBB
16.15 – 16.30	The role of the value chains in the bioeconomy: key examples from EU funded projects	Anna Franciosini , CiaoTech (Italy)

16.30 – 17.00	B2B AND POSTER SESSION	
17.00 – 18.00	ROUND TABLE	Moderator: George Sakellaris, BioEast HUB CR (Czech Republic)
	How to measure the bioeconomy	Stefania Trenti , Intesa Sanpaolo (Italy) Jukka Kantola , World Bioeconomy Forum (Finland) Olaf Porc , nova-Institut (Germany) Jon Goriup , VGI.AI (Slovenia) Luana Ladu , TU Berlin (Germany)
18.00	CLOSING REMARKS and Networking cocktail	

FRIDAY, SEPTEMBER 29

8.30	REGISTRATION	
9.00	WELCOME MESSAGE	
	AGROFOOD & NEW BIOMATERIALS Each presentation is scheduled to last 12 minutes	Moderator: Fabio Fava, University of Bologna
	Bioethanol from grapes waste, a treasure for decarbonization goals	Silvia Buzzi , Caviro (Italy)
	Collaboration with focus on innovation as driver for a resilient & sustainable food system	Inge Arents , Flanders Food (Belgium)
	European Carbon Flows & Macroeconomic data of the European bioeconomy	Olaf Porc , nova-Institut (Germany)
	Turning grammes into tonnes: The scale up challenge for fermentation-derived proteins	Hendrik Waegeman , BBEPP (Belgium)
	How bioeconomy can help transform agrifood systems	Marta Gomez San Juan , FAO
10.30	ROUND TABLE	Moderator: Maurizio Bettiga (Italbiotec)
	From Agriculture to Industries: the role of value chains	Florent Allais , CEBB (France) Christophe Luguel , Bioeconomy for Change (France) Inge Arents , Flanders Food (Belgium) Raoul Yann , Oleon (Belgium)
11.30 – 12.00	B2B AND POSTER SESSION	
12.00 – 13.15	ROUND TABLE	Moderator: Matteo Leonardi (ECCO think tank)
	The decarbonization of the fashion industry: the role of biomaterials	Roberto Merighi , Ohoskin (Italy) Gabriele Costa , Lamberti (Italy) Luca Rosi , University of Florence (Italy) Niklas von Weymarn , Metsä Spring (Finland)
13.15 – 13.30	CLOSING and Best Poster Award	
13.30 – 14.30	NETWORKING LUNCH – B2B AND POSTER SESSION	

SATELLITE EVENTS: 27 SEPTEMBER FROM 4 PM TO 6 PM "STAR4BBS": HOW TO MEASURE ROBUSTNESS AND EFFECTIVENESS OF SUSTAINABILITY CERTIFICATION SYSTEMS FOR THE BIO-BASED INDUSTRY, 29 SEPTEMBER FROM 2.30 PM TO 4.30 PM "UNLOCKING THE POTENTIAL OF ENZYMATIC PROCESS TECHNOLOGIES IN INDUSTRIAL CHEMICAL PRODUCTION: CASE OF THE INCITE PROJECT"

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