



International Forum on Industrial Biotechnology and Bioeconomy

Bari, Chamber of Commerce

September 29-30, 2022

THURSDAY, SEPTEMBER 29

9.00 – 9.30	REGISTRATION	
9.30 – 10.00	OPENING	Mario Bonaccorso , Cluster SPRING (Italy)
	WELCOME MESSAGES	Alessandro Delli Noci , Regional Councilor for Economic Development, Apulia
10.00 – 10.50	KEY NOTES	
	A Green Deal for the planet: the role of frontier research	Eleni Zika , European Research Council
	Destination 2050: a route to net zero for European aviation	Thorsten Lange , Neste (Finland)
	The Circular Bio-based Europe Joint Undertaking: objectives and priorities for the new partnership	Virginia Puzzolo , CBE JU
10.50 – 11.20	COFFEE BREAK – POSTER SESSION	
	BIO-BASED INDUSTRIES Each presentation is scheduled to last 12 minutes	Moderator: Giovanni Sannia (University of Naples Federico II)
	New wave of biobased materials from lignocellulosic biomass	Matti Heikkilä , MetGen (Finland)
	Challenges and new paradigms in developing Sustainable & Biobased polymers for the waterborne specialty chemical markets	Gabriele Costa , Lamberti (Italy)
	Creating a biobased future: recycling of organic and inorganic waste streams	Esther Gabor , BRAIN AG (Germany)
	Mater-Bi: a catalyst for the transition to a regenerative economy	Giulia Gregori , Novamont (Italy)
	Biopolymers and climate change, how the use of sustainably grown crops will address the challenge	Mariagiovanna Vetere , NatureWorks (USA)
	FDCA and the polyester PEF entering the market space	Ed de Jong , Avantium (Netherlands)
13.15 – 14.30	NETWORKING LUNCH – POSTER SESSION	
14.30	ROUND TABLE	Moderator: Maurizio Bettiga (LGCA)
	The decarbonization of plastics	Hasso von Pogrell European Bioplastics Mariagiovanna Vetere NatureWorks Giulia Gregori Novamont Ed de Jong Avantium Ludo Diels Vito (Belgium)
15.30 – 15.40	Biomaterials: optimizing product development through public private partnership	Laurie Rey , Toulouse White Biotechnology (France)
15.40 – 15.50	Applying Ligninases to resolve end-of-life issues of thermoset composite plastics	Beatrice Mongili , Biosphere (Italy)
15.50 – 16.00	Energy shortage- incentives to overcome the actual crisis	Massimo Nava , Ayming (Italy)
16.00 – 16.30	COFFEE BREAK – POSTER SESSION	
16.30 – 17.30	ROUND TABLE	Moderator: Stefano Carosio

	The decarbonization of industry: the role of regions	Christophe Luguel (Bioeconomy for Change, France), Gianna Elisa Berlingiero Apulia Region, Italy), Helena McMahon (MTU, Ireland), George Sakellaris (Czech Republic), Manfred Kircher (KADIB)
	Circular bioeconomy at regional scale: the Fronsth1p project as a case study	Fabio Magrassi , STAM (Italy)
	Circular bioeconomy at regional scale: the BIOMODEL4REGIONS project as a case study	Roberto Russo , CiaoTech (Italy)
18.00	CLOSING REMARKS and Networking cocktail	

FRIDAY, SEPTEMBER 30

8.30	REGISTRATION	
9.00	WELCOME MESSAGE	
	AGROFOOD & NEW BIOMATERIALS Each presentation is scheduled to last 12 minutes	Moderator: Isabella Pisano (University of Bari)
	Unlocking the full potential of coffee pulp	Daniela Ribezzo , PectCof (The Netherlands)
	Celery, a new fermented plant-based beverage platform	Domenico Centrone , Celery (Italy)
	Rethinking the wood bioprocessing industry to deliver MORE from LESS	Peep Pitk , Fibenol (Estonia)
	Transforming meat production: how industrial biotechnology can help deliver a sustainable protein future	Alex Holst , The Good Food Institute
10.00	Start-up pitches	Hackustica (Apulia), Sestre (Apulia), Impatto zero (Lazio)
10.20	The EIC instruments to translate breakthrough research into innovation: funding opportunities in carbon management and valorization	Antonio Pantaleo , European Innovation Council
10.30	ROUND TABLE	Moderator: Filippo G. Martinelli (Bioeconomy Ventures)
	The circular bioeconomy: investing in the resilience and the ecological transition	Josko Bobanovic (Sofinnova, France), Ludwig Goris (Capricorn Venture, Belgium), Michael Nettersheim (European Circular Bioeconomy Fund), Or Haviv (Ariel Capital, Israel), Andrea Beretta (TerraNext, Italy)
11.30 – 12.00	COFFEE BREAK POSTER SESSION ONLINE	
12.00 – 13.15	ROUND TABLE	Moderator: David Chiaramonti (Polytechnic of Turin)
	The decarbonization of the aviation industry: the role of SAF	Thorsten Lange (Neste, Finland), Babette Pettersen (LanzaTech, USA), Luca Sassi (Eni, Italy), Rossella Bozzini (Airports of Rome, Italy), Andrea Angeletti (NextChem, Italy), James Cogan (Pannonia Bio, Ireland)
13.15 – 13.30	CLOSING and Best Poster Award	
13.30 – 14.30	NETWORKING LUNCH – POSTER SESSION	

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