



International Forum on  
Industrial Biotechnology  
and Bioeconomy

**TURIN, SEPTEMBER 27-28, 2018**

**THURSDAY, SEPTEMBER 27**

8.30 – 9.00	<b>REGISTRATION</b>	
9.00 – 9.05	<b>OPENING</b>	
9.05 - 9.20	<b>WELCOME MESSAGE</b>	<b>Gianmaria Ajani</b> (University of Turin) <b>Giuseppina De Santis</b> (Regione Piemonte, I)
	<b>KEY NOTES</b>	<b>Moderator: Giovanni Sannia</b> (Assobiotec)
9.20 - 9.40	Carbon Utilization – The Next Step Forward	<b>Jennifer Holmgren</b> (LanzaTech, USA)
9.40 – 10.00	Bio-based chemistry: Innovation and Markets	<b>Tony Duncan</b> (Circa Group, AUS)
10.00 – 10.20	Building a Strong Bioeconomy in Canada	<b>Sandy Marshall</b> (Bioindustrial Innovation Canada, CAN)
10.20 - 10.40	The New EU Bioeconomy Strategy	<b>Elisabetta Balzi</b> (DG R&I EU Commission, EU)
<b>10.40 – 11.00</b>	<b>COFFEE BREAK – POSTER SESSION</b>	
<b>11.00 – 12.40</b>	<b>FINANCING THE BIOECONOMY</b>	<b>Moderator: Christian Patermann</b>
11.00 – 11.15	BBI JU impact in building a sustainable EU bio-based industry sector	<b>Philippe Mengal</b> (BBI JU)
11.15 – 11.30	Innovation finance for the Circular Bioeconomy	<b>Liesbet Gooverts</b> (European Investment Bank)
11.30 – 11.45	Increasing the impact of H2020 in the bioeconomy	<b>Patrizia Circelli</b> (PNO Group)
11.45 – 12.00	How Regions can finance the bioeconomy	<b>Vincenzo Zezza</b> (Regione Piemonte)
12.00 – 12.15	A new way of banking in the circular bioeconomy	<b>Massimiano Tellini</b> (Intesa Sanpaolo, I)
12.15 – 12.35	Why to invest in the bioeconomy?	<b>Mathieu Flamini</b> (GFBiochemicals, I) interviewed by Chris Patermann
12.40 – 13.30	<b>ROUND TABLE</b> <b>The investor perspective</b>	<b>Chair: Christian Patermann</b> <b>Peter Van Gelderen</b> (ICOS Capital tbc), <b>Roberto Schiesari</b> (Quadrivio SGR), <b>Babette Pettersen</b> (Bioeconomy Industry Executive), <b>Michael Nettersheim</b> (BASF Corporate Venture)
<b>13.30 – 14.30</b>	<b>NETWORKING LUNCH – POSTER SESSION</b>	
	<b>BIO-BASED INDUSTRIES</b>	<b>Each presentation is scheduled to last 10 minutes</b> <b>Moderators: Fabio Fava – Danilo Porro</b> (SPRING)
14.30 – 14.45	From wood to new bioproducts	<b>Christian Hübsch</b> (UPM Biochemicals, FIN)
14.45 – 15.00	BMB, a bridging solution towards sustainable products based on renewable raw materials	<b>Astrid Palmieri</b> (BASF, D)
15.00 – 15.15	BioFutureFactory as it operates according circular economy principles	<b>Jukka Kantola</b> (KaiCell Fibers, FIN)
15.15 – 15.30	Metsä Group's Bioproduct Mill	<b>Niklas von Weymarn</b> (Metsä Spring, FIN)
15.30 – 15.45	Rational design of cell factories	<b>Simão Soares</b> (SilicoLife, PT)
15.45 – 16.00	A circular approach to bioeconomy: the Italian biochemicals value chain	<b>Giulia Gregori</b> (Novamont, I)
16.00 – 16.15	Joining forces to enable commercial production of functionalized biobased aromatics: shared research centre Biorizon	<b>Karolien Vanbroekhoven</b> (VITO, B)
16.15 – 16.30	Bringing New Proven Solutions for Commercial Cellulosic Ethanol Production	<b>Paolo Corvo</b> (Clariant, CH)
16.30 – 16.45	<b>Title tbd</b>	<b>Mauro Fontana</b> (Soremartec, Ferrero Group, I)
16.45 – 17.15	<b>COFFEE BREAK – POSTER SESSION</b>	
17.15 – 18.15	<b>ROUND TABLE</b> <b>The cluster perspective</b>	<b>Chair: Emanuele Bompan</b> (Renewable Matter) <b>Vincenzo Gerbi</b> (CL.AN, I), <b>Willem Sederel</b> (Biobased Delta, NL), <b>Sandy Marshall</b> (Bioindustrial Innovation Canada), <b>Giulia Gregori</b> (SPRING, I), <b>Johan De Coninck</b> (IAR Pole, F), <b>Barna Kovács</b> (BIOEAST, H)
<b>18.15</b>	<b>FINAL REMARKS</b>	

B2B - MEETINGS

**FRIDAY, SEPTEMBER 28**

8.30 – 9.00	<b>REGISTRATION</b>	
9.00 – 9.10	<b>WELCOME MESSAGE</b>	
	<b>AGROFOOD</b>	<b>Each presentation is scheduled to last 10 minutes</b> <b>Moderator: Lucia Gardossi</b> (SPRING)
9.15 – 9.30	Sustainable applications of natural fibers wastes in bio-architecture and organic agriculture	<b>Claudio Tonin</b> , (CNR-ISMAR, I)
9.30 – 9.45	The shift towards collaborative short food supply chains	<b>Susanne Braun</b> (University of Hohenheim, D)
9.45 – 10.00	Argentine Bioeconomy Initiative: Virgin resources and responsible food production	<b>Alit Fasce Pollicelli</b> (Ministry of Economy, ARG)
10.00 – 10.15	Building new value chains and the role of the agrifood industry	<b>Veerle Rijckaert</b> (Flanders' Food, B)
10.15 – 10.30	EIT Food: towards the zero waste agenda	<b>Luca Simone Cocolin</b> (University of Turin, I)
10.30 – 10.45	Bioconversion and Bioseparation for the Production of Flavor and Fragrance	<b>Elvina Dhiaul Iftitah</b> (University of Brawijaya, Indonesia)

B2B - MEETINGS

10.45 – 11.00	Integrated fermentation processes sustainable food, fuel and feed from renewable resources	Paul Hudman (3fbio, SCO)
11.00 – 11.15	The French innovation platform BRI (Biorefinery Research & Innovation)	Jean-Marie Chauvet (Fondation Jacques de Bohan, F)
11.15 – 11.30	Valorization of agro-industrial effluents and wastes by microbial biotechnologies	Laura Bardi, (CREA, I) tbc
11 – 11.30	<b>COFFEE BREAK POSTER SESSION</b>	
11.30 – 13.00	<b>ENERGY &amp; ENVIRONMENT</b>	<b>Each presentation is scheduled to last 10 minutes</b> <b>Moderators: G. Speranza – D. Ubiali</b>
11.30 – 11.45	RenovaBio & the Renaissance of Brazil's Bioeconomy	Bernardo Silva (ABBI, BR)
11.45 – 12.00	Braskem: a strategy for circular plastics	Henri Colens (BraskemBio, BR)
12.00 – 12.15	BIOENPRO 4 TO – Smart Solutions for Smart Communities	Vander Tumiatti (Sea Marconi Technologies, I)
12.15 – 12.30	The circular economy and the environment: the new Report by the EEA	Mieke De Schoenmakere (EU Environment Agency)
12.30 – 12.45	Biomaterials applications and perspectives in a sustainable automotive pathway	Andrea Pipino, Vito Guido Lambertini (Fiat Chrysler Automobiles, I)
12.45 – 13.00	Biochar: a leading actor in future Bio-Based Economy	David Chiaramonti (Re-cord, I)
13.00 – 13.15	Pushing the bioeconomy in Germany by the example of the Frankfurt metropole region	Manfred Kircher (Kadib, D)
13.15 – 13.30	Bioeconomy in the water management industry: perspectives and opportunities	Andrea Lanuzza (CAP Group, I)
13.30 – 13.45	Bio-materials and bioenergy recovery from municipal organic waste: the circular economy approach of ACEA	Davide Mainero (Acea Pinerolo, I)
13.45 – 13.50	<b>CLOSING</b>	
13.50 – 15.00	<b>NETWORKING LUNCH – POSTER SESSION</b>	

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We are pleased to invite you to join us at the  
International Forum on Industrial  
Biotechnology and Bioeconomy scheduled on  
27-28 September, 2018

**LOCATION OF THE EVENT**  
Cavallerizza Reale, via Verdi 9, Turin (ITALY)

For further information:  
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