

Food for a transforming society

07-08 JUNE 2022

07 June 2022

HOW THE CRISIS DRIVES INNOVATION

The terrible war in Ukraine, Covid and the climate crisis - these are currently the three biggest global challenges. All three factors have a great impact on the food supply chain and food security. The UN World Food Program predicts that the lack of wheat from Ukraine will lead to famine worldwide. East Africa and the Middle East are particularly affected.

How can we meet these challenges - and what role can the bioeconomy play? Thanks to the innovations of recent years in this field, we can already produce high-quality protein in large quantities from just Co2, water and bacteria, or milk and cheese without cows through fermentation processes.

These innovations are considered the most groundbreaking developments in breeding of plants as well as livestock. To feed nine billion people in 2050 in a sustainable way but also to manage the actual crisis, we need to dare progress.

10:30 AM - 12:00 PM Press Conference Internationaler Presse Club München e.V.

Arif Husain, Chief Economist, UN-World Food Programme (tbc)

Maximo Torero, Deputy General FAO

H. E. Roberto Jaguaribe, Ambassador of Brazil (confirmed)

Israel

Stephan Becker-Sonnenschein, Global Food Summit

Isabella Pfaff, host, menschen für medien, Global Food Summit

4:00 PM - 6:00 PM

AMBASSADORS FOR BIOECONOMY Reception

Villa Wagner | Theresienhöhe

Under the patronage of:

Bayerisches Staatsministerium für Wirtschaft und **Energie**

Welcome of the Embassies

Arif Husain, Chief Economist, UN-World Food Programme (tbc)

H.E. Roberto Jaguaribe, Ambassador of Brazil (confirmed)

H.E. Elmer Schialer Salcedo, Ambassador of Peru

Israel (tbc)

Guest speaker

Walk the Talk Meet the companies driving the change

Invitation only

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08 June 2022 **CLOSING THE FOOD LOOP**

Wheat and rice can grow in urban climate controlled in-house farms, protein can be brewed in fermenters in city center. Thanks to progress in science and technology like genom editing or biotech.

9:00 AM - 9:10 AM **Grand Opening Alte Kongresshalle München |** Am

Bavariapark 14, 80339 München

Stephan Becker-Sonnenschein, Global Food

Summit

Dr. Volker Heinz, DIL

Host: Prof. Dr. Justus Wesseler, Wageningen University, President ICABR (Confirmed)

Welcome in Bavaria 9:10 AM - 9:20 AM

N.N.

9:20 AM - 9:35 AM **Welcome Note**

H.E. Roberto Jaguaribe, Ambassador of Brazil

(confirmed)

- 10:00 AM "Ukraine, Covid and the learnings for progressive 9:35 AM

food supply"

Dr. Maximo Torero Deputy General FAO

(confirmed)

10:00 AM - 10:30 AM Key Note | "Dare more progress - Science can

rescue farming"

Prof. Dr. Matin Qaim, Director Center for Development Research, Bonn (confirmed)

10:30 AM - 10:45 AM Coffee Break

10:45 AM - 11:30 AM Podium: "Hope or Disappointment - Can

bioeconomy deliver what it promises?"

Bernhard Kowatsch, Head of the Innovation Accelerator at the United Nations Nobel Peace Prize 2020 awarded World Food Program (WFP)

Dr. Andy Zynga, EIT (confirmed)

Prof. Dr. Matin Qaim, Director Center for Development Research, Bonn (confirmed)

N.N.

11:30 AM - 12:30 PM Brazil | Food security with global supply chains

"Biotech Crops - From Basic to the Top"

N.N. N.N.

12:30 PM - 1:30 PM **Lunch Break** Exhibition in the foyer

2:15 PM 1:30 PM **Startup Nation Israel | Sustainable**

Transformation (tbd)

General Consulate Israel (confirmed)

Anat Natan, Managing director and co-founder of

ANINA Culinary Art (confirmed)

Dr. Eran Noah, Patent Attorney, Director of Intellectual Property Remilk (confirmed)

2:15 PM - 2:45 PM **Food Industry drives Innovation and**

Sustainability



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Bioeconomy in Peru

H.E. Elmer Schialer Salcedo, Ambassador of Peru

N.N. Peru (innovative project)

Coffee Break 2:45 PM - 3:00 PM

3:00 PM - 4:00 PM Cell cultured meat - scaling the production

Dr. Martin Seizl, Wacker Chemie (confirmed)

Cell cultured fish and its future impact on

responsible businesses

Alfred Jansen, Head of Corporate, Brand & Sustainability / IGLO Germany (confirmed)

Mushrooms - The overlooked giant

Cathy Preißer, Mushlabs

Q&A with the speakers after each speech

3:00 PM - 4:30 PM

Breakout Session (hybrid)

ICABR | The economical value of food bioeconomy

Armed conflicts, pandemics, and climate crises challenge sustainable development. The recent experience has shown that modern biotechnology has a lot to offer addressing some of the challenges such as the gene editing for the production of more efficient and sustainable crops, animals, energy and medicines. In this session international experts will discuss the economics of bioeconomy innovation in response to crises.

Bioeconomy politics in Europe

Prof. Dr. Regina Birner, University of Hohenheim

The impact of crisis on the biological sciences and innovation

Prof. Dr. Carl Pray, Rutgers University

The importance of regulations on gene editing in medicine, agriculture, and food

Prof. Dr. Justus Wesseler, Wageningen University, President ICABR (Confirmed)

Biotech crops and energy complementarities and trade-offs

Prof. Dr. David Zilberman, UC Berkeley

DIL | Sustainable and circular food production 4:00 PM - 5:00 PM (confirmed)

Enrico Krien, Nielsen IQ

Dr. Artur Wiktor, Warsaw University of Life

Sciences SGGW

Winner Lower Saxony

N.N. (tba May 11)













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