

# monday, 23 july



09:00 – 10:00



**Welcome Note**

Christine Gould, Thought For Food

**Data Selfie: A Personalized Graphic Expression**

Leandro Amorim & Julia Giannella

10:00 – 12:45

**Specialization Tracks**



*running simultaneously*

**Big Data and GIS**

Brittany Dahl, Vinicius Filier, Julia Giannella

**Smart Ag for Smart Cities**

Henry Gordon-Smith & Maeva Dang

**Boots on the Ground**

Brennan Costello & Matt Foley

12:45 – 14:00

Lunch

14:00 – 15:30



**Skillbuilding Masterclasses**

**BASF Game: The Road to Sustainability**

Tiago Egydio Barreto & Taisa Cecília de Lima Cairés

**Design Thinking**

Richard Hylerstedt

**Purpose-driven Fundraising**

Megan Willis

**Create, Innovate, Invent**

Dr. Mike Gould

15:40 – 16:00

Afternoon Break

16:00 – 17:30



**Capstone Projects**

**Syngenta and Raft Collective: New Solutions for Smallholder Safety**

Steven Wall & Joe Fletcher

**reNature Foundation: Restoring Nature through Agroforestry**

Felipe Villela & Marco de Boer

**KWS: IoT, AI, Robotics – Right-Sizing Tech for the Smallholder Farm**

Lorelei D. Davis, Satish Rai, Clarissa Biolchini

17:30 – 18:00

Afternoon Snack

18:00 – 19:30



**Workgroups Capstone Projects**

**Workgroups for Capstone Project 01**

**Workgroups for Capstone Project 02**

**Workgroups for Capstone Project 03**

19:30 – 21:00

Dinner, Rituals & Social Activities

21:00

Homework Time

# tuesday, 24 july



08:30 – 09:00 **Morning Exercise** with Jana Stolz

09:00 – 10:00 **Keynote**

**Social Entrepreneurship the Millennial Way**  
Gabriela Agustini, Olabi

10:00 – 12:45 **Specialization Tracks**



**New Foods**  
Mush'ab Nursantio & Mashita Fajri Mayurso

**Starting a Science Startup**  
Gemma Milne & Payam Pourtaheri

**Restore Nature through Agroforestry**  
Felipe Villela & Marco de Boer (Note: runs till 19:30)

12:45 – 14:00 Lunch

14:00 – 15:30 **Skillbuilding Masterclasses**



**BASF Game: The Road to Sustainability**  
Tiago Egydio Barreto & Taisa Cecília de Lima Caires

**Design Thinking**  
Richard Hylerstedt

**Purpose-driven Fundraising**  
Megan Willis

**Create, Innovate, Invent**  
Dr. Mike Gould

15:40 – 16:00 Afternoon Break

16:00 – 17:30 **Capstone Projects**



**Syngenta and Raft Collective: New Solutions for Smallholder Safety**  
Steven Wall & Joe Fletcher

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**Workgroups for Capstone Project 03**

19:30 – 21:00 Dinner, Rituals & Social Activities

21:00 **Homework Time**

# wednesday, 25 july



08:30 – 09:00 **Morning Exercise** with Jana Stolz

09:00 – 10:00

**Keynote**

**Modeling and Simulating Agricultural Ecosystems**  
Professor Bruno Basso, Michigan State University

10:00 – 12:45

**Specialization Tracks**



**Scaling Up Community-Based Models: Tibet vs. Amazon**  
Haitao Yu & Vasco van Roosmalen

**Exploring Nutrition's Complexities**  
Kesso Gabrielle van Zutphen & Srujith Lingala, Sight and Life, and Caroline Steiblin

**Brick by BRIC: DIY Innovation in Emerging Economies**  
David Li

12:45 – 14:00 Lunch

14:00 – 15:30

**Skillbuilding Masterclasses**



**BASF Game: The Road to Sustainability**  
Tiago Egydio Barreto & Taisa Cecília de Lima Caires

**Become Who You Are: The Self As Sustainable Solution**  
Holley M. Murchison

**Maximizing Engagement, Awareness & Impact**  
Alexander Lazarou

**Digital Marketing**  
Pedro L. Rodriguez

15:40 – 16:00 Afternoon Break

16:00 – 17:30

**Capstone Projects**



**Syngenta and Raft Collective: New Solutions for Smallholder Safety**  
Steven Wall & Joe Fletcher

**reNature Foundation: Restoring Nature through Agroforestry**  
Felipe Villela & Marco de Boer  
(Note: runs from 10:00 to 19:30)

**KWS: IoT, AI, Robotics – Right-Sizing Tech for the Smallholder Farm**  
Lorelei D. Davis, Satish Rai, Clarissa Biolchini

17:30 – 18:00 Afternoon Snack

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**Workgroups Capstone Projects**



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19:30 – 21:00 Dinner, Rituals & Social Activities

21:00

**Homework Time**

# thursday, 26 july



09:00 – 09:30

**Keynote**

**Moving to Food Industry 4.0: decentralized and democratized food production**

Peleg Chevion, Blendhub

09:30 – 12:00

**Specialization Tracks**



**Frontiers of Synthetic Biology**

John Cumbers

**Behind the Scenes of Impact Investment**

Karla Rascon Garcia, Adrian Garcia-Casarrubias, & Alfredo Costilla-Reyes, Kirchner Food Fellows, and Caroline Steiblin

**Open IP for Open Innovation**

Michael Kock

12:00 – 13:15

Lunch

13:15 – 14:45

**Skillbuilding Masterclasses**



**BASF Game: The Road to Sustainability**

Tiago Egidio Barreto & Taisa Cecília de Lima Caires

**Become Who You Are:**

**The Self As Sustainable Solution**

Holley M. Murchison

**Maximizing Engagement, Awareness & Impact**

Alexander Lazarou

**Digital Marketing**

Pedro L. Rodriguez

14:45 – 15:15

Afternoon Break

15:15 – 17:00

**Capstone Presentations**



**Syngenta and Raft Collective: New Solutions for Smallholder Safety**

**reNature Foundation: Restoring Nature through Agroforestry** (Note: participants to this Capstone will be off site between 09:30-14:45)

**KWS: IoT, AI, Robotics – Right-Sizing Tech for the Smallholder Farm**

17:00 – 17:30

**TFF Academy Graduation Ceremony**

**Closing Words**

Christine Gould, Thought For Food

19:00 – 20:00

**Welcome Reception**

at the Museum of Tomorrow