



hello  
tomorrow

# GLOBAL SUMMIT

# PROGRAM BOOKLET

**9-10**  
**MARCH**  
**2023**  
CENTQUATRE-PARIS

#HELLOTOMORROW



# FRONTIER STAGE

## Day 1

Thursday, March 9th

9:00 AM

Welcoming words

**Arnaud de la Tour**

(Founder & CEO, Hello Tomorrow)

**Marialya Bestougeff**

(Director of innovation, CENTQUATRE-PARIS)

9:30 AM - 10:15 AM

**“Facing the Unintended Consequences of Emerging Technologies”**

*Opening Panel*

Speakers:

**Nolen Gertz**

(Assistant Professor, University of Twente)

**Megan Palmer**

(Senior Director- Public Impact, Ginkgo Bioworks)

**Brian Burg**

(R&D Director, Pixium Vision)

Moderator:

**Gemma Milne**

(Researcher, University of Glasgow)

## Energy Transition & Clean Mobility

10:15 AM - 10:45 AM

**“Latest Breakthroughs in Nuclear Fusion”**

*Fireside chat*

Speaker:

**Francesco Volpe**

(CEO, Renaissance Fusion)

Moderator:

**Greg de Temmerman**

(Managing Director, Zenon Research)

**10:50 AM - 11:10 AM**

**"Deep Geothermal: The Forgotten Unlimited Energy Below Our Feet"**

*Keynote*

Speaker: **Igor Kocis**  
(CEO, GA Drilling)

**11:15 AM - 12:00 PM**

**"Europe's Low-Carbon Energy Sovereignty"**

*Panel*

Speakers: **Ann Mettler**  
(VP-Europe, Breakthrough Energy Ventures)  
**Stefano Buono**  
(Co-founder & CEO, NewCleo)  
**Laura Cozzi**  
(Chief Energy Modeler, International Energy Agency)

Moderator: **Hal Hodson**  
(Journalist, The Economist)

**12:00 PM - 12:45 PM**

**"Are We Headed in the Right Direction with Hydrogen?"**

Speakers: **Ivan Pavlovic**  
(Executive director, Natixis CIB)  
**Vaitea Cowan**  
(Co-founder, Enapter)

Moderator: **Greg de Temmerman**  
(Managing Director, Zenon Research)

---

**12:45 PM - 2:00 PM LUNCH BREAK**

---

## Scaling For Global Impact

**02:00 PM - 02:45 PM**

### "Scaling Deep Tech in Emerging Markets"

*Panel*

Speakers: **Lana Graf**  
(VC- Deep Tech, International Finance Corporation)  
**Angeliki Rigos**  
(Executive Director, MIT Tata Center)  
**Ezhil Subbian**  
(CEO, String Bio)

Moderator: **Hal Hodson**  
(Journalist, The Economist)

## Healthcare: New Frontiers

**02:45 PM - 03:30 PM**

### "Synthetic Biology: Challenges and Opportunities"

*Panel*

Speakers: **Andrew Hessel**  
(Co-founder & Advisor, GP-Write)  
**Megan Palmer**  
(Senior Director- Public Impact, Ginkgo Bioworks)

Moderator: **Helen Albert**  
(Freelance Science Journalist)

**03:30 PM - 04:00 PM**

### "Decoding our Immune System to Fight Disease"

*Fireside Chat*

Speaker: **Wayne Koff**  
(Director, Human Immunome Project)

Moderator: **Lisa Melton**  
(Senior Editor, Nature)

**04:00 PM - 04:20 PM**

**"The Quest to Map the Brain"**

*Keynote*

Speaker: **Andrew Payne**  
(Co-Founder, E11 Bio)

**04:30 PM - 05:15 PM**

**"Is Longevity For All?"**

*Panel*

Speakers: **Andrea B Maier**  
(Co-Director, NUS, Centre for Healthy Longevity, @Age)  
**Christopher Wareham**  
(Assistant Professor, Utrecht University)  
**Sergey Jakimov**  
(Managing Partner, LongeVC )

Moderator: **Jason Palmer**  
(Journalist, The Economist)

---

**5:30 PM CLOSING DAY 1**

---

# FRONTIER STAGE

## Day 2

Friday, March 10th

**09:30 AM - 09:45 AM**

**Opening address by Jean-Noël Barrot**

*Opening Keynote*

Speaker: **Jean-Noël Barrot**  
(Ministre délégué chargé de la Transition numérique et des Télécommunications)

**9:45AM - 10:40AM**

**"Building a Strong Deep Tech Ecosystem"**

*Opening Panel*

Speakers: **Patrick Rouvillois**  
(Head of the Natixis CIB Tech Hub)  
**Constantijn van Oranje**  
(Special Envoy, Tech leap)  
**Kerry Baldwin**  
(Managing Partner, IQ Capital)  
**Andra Keay**  
(VP of Global Robotics, AMT)  
**Clara Chappaz**  
(Director, Mission French Tech)

Moderator: **Alizée Blanchin**  
(Director & Partner, Consulting, Hello Tomorrow)

## Sustainable Food Systems

**10:40 AM - 11:00 AM**

**"Sex Pheromones: The End of Insecticides?"**

*Keynote*

Speaker: **Irina Borodina**  
(CSO, BioPhero)

**11:00 AM - 11:20 AM**

**"Developing Resource-Efficient Cultivated Meat"**

*Keynote*

Speaker: **Krijn de Nood**  
(CEO, Meatable)

**11:20 AM - 11:55 AM**

**"The Future of Sustainable Farming"**

*Panel*

Speaker: **Catherine Feuillet**  
(CSO, Inari)  
**Alice Toderi**  
(CMO, Hello Nature)  
**Yury Vasilkov**  
(CEO, Gamaya)

Moderator: **Christine Gould**  
(Thoughts for food)

**Scaling For Global Impact**

**12:00 PM - 12:45 PM**

**"Precision Fermentation: Tomorrow's Factory?"**

*Panel*

Speakers: **Olivier Rolland**  
(Managing Director, Toulouse White Biotechnology)  
**Pae Wu**  
(General Partner, SOSV/IndieBio)  
**Guillaume Boissonnat**  
(Chief Scientific & Industrial Officer, PILI)

Moderator: **Nicolas Goedel**  
(Sr Project Leader, BCG)

---

**12:45 PM - 2:00 PM LUNCH BREAK**

---

## Decarbonized Manufacturing & Buildings

**02:00 PM - 02:25 PM**

### "Chemical-Free Colours with Bio-Inspired Materials"

*Keynote*

Speaker: **Silvia Vignolini**  
(Director, Sustainable and Bio-inspired Materials Department,  
Max Plank Institute for Colloid and Interfaces)

**02:25 PM - 02:50 PM**

### "The Way to Low-carbon Concrete"

*Keynote*

Speaker: **Eric Trusiewicz**  
(Fellow, Stanford University)

**02:50 PM - 03:35 PM**

### "Circular Economy & Decentralized Manufacturing"

*Panel*

Speakers: **Janne Poranen**  
(Chair executive board, Spinnova)  
**Marianne Abib-Pech**  
(Partner, Blue Bear Ventures)  
**Lorie Hamelin**  
(Professor, INRAE Chair on Sustainable Transitions  
towards low fossil Carbon Economies)

Moderator: **Jerome Moreau** (Partner & Director, BCG)

## Scaling For Global Impact

**03:45 PM - 04:30 PM**

### "Carbon Removal: From Science Frontiers to Gigaton Scale Industry"

*Panel*

Speakers: **Frauke Kracke**  
(Science lead, Stripe)  
**Cara Maesano**  
(Geochemical Lead, RMI)  
**Mijndert van der Spek**  
(Associate Professor, Heriot-Watt University)

Moderator: **Benjamin Tincq**  
(Founding partner at Marble)

**6:00 PM - 8:00 PM**

**Global Challenge Awards Ceremony**

## DEEP TECH ACADEMY STAGE

### Day 1

**Thursday, March 9th**

**10:15 AM - 11:00 AM**

**"Successfully spinning out deep tech startups"**

*Panel*

Speakers: **Seth Bannon**  
(Managing Partner, Fifty years)  
**Omar Zahr**  
(CTO, TandemLaunch)  
**Ingrid Kelly**  
(Partner, IST Cube)

Moderator: **Pauliina Meskanen**  
(Founder, survivaltech.club)

**11:00 AM - 11:40 AM**

**"The healthcare startup journey"**

*Panel*

Speakers: **Emmanuel Vincent**  
(CEO, Aenitis Technologies)  
**Susanne K. Schorsch**  
(Partner, Amadeus)  
**Hubert Chaperon**  
(COO, Owkin)

Moderator: **Olivier COUPIER**  
(Eurasanté)

**11:45 AM - 11:55 AM**

**"Merck: 355 years of curiosity and innovation"**

*Keynote*

Speaker: **Ulrich Betz**  
(Vice President Innovation, Merck)

**12:00 PM - 12:10 PM**

**"EIC: the most active deep tech investor in Europe"**

*Keynote*

Speaker: **Jean-David Malo**  
(Director, EIC fund)

**12:10 PM - 12:30 PM**

**"Investment & Emerging Technologies Trends"**

*Keynote*

Speaker: **Arnaud de la Tour**  
(Founder & CEO, Hello Tomorrow)  
**Jean-François Bobier**  
(Partner & Director, BCG)

**12:00 PM - 12:20 PM:**

**"Investment & Emerging Technologies Trends"**

*Fireside Chat*

Speakers: **Arnaud de la Tour**  
(Founder & CEO, Hello Tomorrow)  
**Antoine Gourévitch**  
(Managing Director & Sr Partner, BCG)

---

**12:30 PM - 1:30 PM LUNCH BREAK**

---

**01:30 PM - 02:00 PM**

**Advancing Sustainability with Deep Tech**

*Fireside Chat*

Speakers: **Alizée Blanchin**  
(Director & Partner, Consulting, Hello Tomorrow)  
**Vincent Durand**  
(Director & Partner, Consulting, Hello Tomorrow)

**02:00 PM - 02:30 PM**

**"Inspiring journey: Lilium & Freigeist"**

*Fireside Chat*

Speakers: **Franck Thelen**  
(Founder & CEO, Freigeist Capital)  
**Matthias Meiner**  
(Co-founder, Lilium)

**02:40 PM - 03:10 PM**

**"Financing Options for early-stage deep tech startups"**

*Panel*

Speakers: **Pippa Gawley**  
(Founding Partner, Zero Carbon Capital)  
**Ashwin Shashindranath**  
(Partner, Energy Impact Partners )  
**Kinga Stanisławska**  
(EIC Board Member)

Moderator: **Stefano Bernardi**  
(Founder & General Partner, Unruly Capital)

**03:20 PM - 03:35 PM**

**"SNCF / Nevomo: Magnification of railways"**

*Fireside Chat*

Speakers: **Ben Paczek**  
(CEO Nevomo)  
**Fabien Letourneaux**  
(Chef de Département Modélisations & Expérience Voyageur, SNCF)

**03:30 PM - 04:10 PM**

**"Building capital-efficient deep tech startups: doing more with less (money)"**

*Panel*

Speakers: **Robert Gallenberger**  
(Founding Partner, Matterwave Ventures)  
**Peter Vanlaeke**  
(Partner, Solvay Ventures)  
**Hemai Parthasarathy**  
(Head of Rapid Evaluation, X)

Moderator: **Benjamin Joffe** (Partner, SOSV)

---

**4:30 PM CLOSING DAY 1**

---

# DEEP TECH ACADEMY STAGE

## Day 2

Friday, March 10th

**10:45 AM - 11:30 AM**

**"Back to VC roots: we need bold investors!"**

*Panel*

Speakers:

**Seth Bannon**

(Managing Partner Fifty years)

**Kelly Chen**

(Partner DCVC)

**Lise Rechsteiner**

(General Partner, Vsquared Ventures)

Moderator: **Jerome Moreau**

(Director & Partner, BCG)

**11:30 AM - 12:00 PM**

**"Inspiring journey: Spinnova x Maki.vc"**

*Fireside Chat*

Speakers: **Janne Poranen**

(Co-founder, Spinnova )

**Paavo Raisanen**

(Partner, Maki.vc)

Moderator: **Renita Kalhorn**

(Executive Coach)

**12:00 PM - 12:30PM**

**"The L'Oréal venture fund x Open Innovation: Fortune favors the BOLD"**

*Fireside Chat*

Speakers: **Karine Baudin**

(Strategic Partnering lead R&I, L'Oreal)

**Presca Ahn**

(Strategic partnering lead, BOLD)

---

**12:30 PM - 1:30 PM LUNCH BREAK**

---

**01:30 PM - 01:45 PM**

**"Breaking the trade-off between profitability & sustainability with Deep Tech"**

*Keynote*

Speaker: **Antoine Gourévitch**  
(Managing Director & Sr Partner, BCG)

**01:50 PM-02:30 PM**

**"Climate Tech investment trends"**

*Panel*

Speakers: **Laurie Menoud**  
(Partner, At one ventures)  
**Eric Dusseux**  
(Venture Partner, Breakthrough Energy Ventures)  
**Yair Reem**  
(PartnerPartner, Extantia Capital)

Moderator: **Jonny Everett**  
(Founding Partner at Marble)

**02:30 PM - 02:40 PM**

**"Integrate, don't segregate!"**

*Keynote*

Speaker: **Richard Hayhurst**  
(RHA comms)

**02:40 PM - 03:00 PM**

**"Building for the future: A conversation with Tony Fadell"**

*Fireside Chat*

Speaker: **Tony Fadell**  
(PrincipalPrincipal, Build Collective)

Moderator: **Renita Kalhorn**  
(Executive Coach)

**03:00 PM - 03:15 PM**

**"How to manufacture for startups"**

*Keynote*

Speaker: **Andra Keay**  
(VP Global Robotics, AMT)

**03:15 PM - 03:30 PM**

**"ESA : The rise of AI for Space"**

*Keynote*

Speaker: **Pierre-Philippe Mathieu**  
(Head of Phi Lab, ESA)

---

**3:30 PM - 3:50 PM BREAK**

---

**03:50 PM - 04:00 PM**

**"Funding & Growth Opportunities in Deep Tech with IFC - World Bank Group"**

*Keynote*

Speaker: **Lana Graf**  
(VC- Deep Tech, International Finance Corporation)

**04:00 PM-04:10 PM**

**"KAUST: Building Sustainable Solution using Deep Tech Innovation"**

*Fireside Chat*

Speaker: **Hattan Ahmed**  
(Head of KAUST Entrepreneurship Center)  
**Chayma Bouazza**  
(Regional Manager Middle East)

**04:10 PM - 04:20 PM**

**"Biotech is eating the world: enabling the bioentrepreneur journey at Genopole"**

*Keynote*

Speaker: **Olivier Tomat**  
(Executive Director for Entrepreneurship, Genopole)

**04:30 PM-05:10 PM**

**"3DEXPERIENCE Lab presentation and startup's testimonies"**

*Panel*

- Speakers: **Frederic Vacher**  
(Head of innovation Dassault Systèmes )  
**Laetitia Guezennec**  
(3DEXPERIENCE Lab - Marcomm Manager)  
**Justin Scholz**  
(CEO and Founder, Phelas)  
**Nadia Aouaal**  
(Social Media & communication specialist, 3DEXPERIENCE Lab)  
**Anais Barut**  
(CEO and Co-founder, Damae Medical)  
**Pascal Thomas**  
(President and CEO , Futura Gaia Technologies)

**05:10 PM - 05:40 PM**

**"Tips to Building a Successful Startup Team"**

*Panel*

- Speakers: **Alice Driscoll**  
(Leadership Coach)  
**Esther Peek**  
(Hightech XL)
- Moderator: **Renita Kalhorn**  
(Executive Coach)

---

**6:00 PM CLOSING DAY 2**

---

# PIONEERS STAGE

## Day 1

Thursday, March 9th

10:00 AM - 11:00 AM

**Global Challenge Finals - Digital Health & Medical Devices**

**Floating Genes** (France)  
**Gense Technologies** (Hong Kong)  
**Breath of Health** (Israel)  
**UBT** (Italy)  
**LIQID Medical** (South Africa)  
**iLoF** (UK)

11:00 AM - 12:00 PM

**Global Challenge Finals - Medical Biotech & Pharmaceuticals supported by Servier**

**Allogenetica** (France)  
**Braizon Therapeutics** (Japan)  
**Kolibri** (France)  
**MediSieve** (UK)  
**LoValTech** (France)  
**Arjuna Therapeutics** (Spain)

12:00 PM - 12:30 PM

**Genopole Startups Pitching**

**Cgenetix** (France)  
**STH Biotech** (France)  
**Nutropy** (France)  
**SE therapeutics** (France)  
**Plantik Biosciences** (France)

12:30 PM - 1:00 PM

**Founder Showcase: Women Deep Tech Entrepreneurs Driving Change with Cartier Women's Initiative**

**Aquacycl** (USA)  
**RS Research** (Turkey & Switzerland)  
**Agora Energy Technologies** (Canada)

02:00 PM - 03:00 PM

**Global Challenge Finals - Energy supported by GTT**

**Reverion** (Germany)  
**Genomines** (France)  
**The Batteries** (Poland)  
**Sakowin Green Energy** (France)  
**Basquevolt** (Spain)  
**Sweetch Energy** (France)  
**Ionate** (UK)

**03:00 PM - 04:00 PM**

**Global Challenge Finals - Aerospace supported by Safran**

**Aliena** (Singapore)  
**Manta Aircraft** (Italy)  
**SCOUT Space** (USA)  
**Nanostine** (Spain)  
**Share my Space** (France)  
**Undefined Technologies** (USA)

**04:00 PM - 05:00 PM**

**Global Challenge Finals - Advanced Computing & Electronics supported by Infineon, Murata and imec**

**QustomDot** (Belgium)  
**Scantinel Photonics** (Germany)  
**WeLinQ** (France)  
**Xinterra** (Singapore)  
**Swave Photonics** (Belgium)  
**Atlantic Quantum** (USA)

**05:00 PM - 06:00 PM**

**Global Challenge Finals - Industry 4.0 & Autonomous Machines supported by Matterwave Ventures**

**Lightcode Photonics** (Estonia)  
**Deeper Pulse** (France)  
**Qlayers** (Netherlands)  
**Touch Sensity** (France)  
**Theker Robotics** (Spain)  
**Nobula** (Sweden)

# PIONEERS STAGE

## Day 2

Friday, March 10th

10:00 AM - 11:00 AM

**Global Challenge Finals - Sustainable Construction & Infrastructure**  
*supported by Leonard*

**Strong by Form** (Chile)  
**Mykor** (UK)  
**Caeli Energie** (France)  
**Made of Air** (Germany)  
**Peafowl Plasmonics** (Sweden)  
**BioZeroc** (UK)

11:00 AM - 12:00 PM

**Global Challenge Finals - Industrial Biotech & New Materials** *supported by Solvay*

**AtomICs** (USA)  
**Colipi** (Germany)  
**Bloom Labs** (formerly Dropel) (USA)  
**DePoly** (Switzerland)  
**SEPPURE** (Singapore)  
**Sóliome** (USA)  
**Impossible Materials** (Switzerland)

12:00 PM - 01:00 PM

**Global Challenge Finals - Unlocking the CO2 Circular Economy** *by Orano*

**ecoLocked** (Germany)  
**Parallel Carbon** (UK)  
**enaDyne** (Germany)  
**Reverion** (Germany)  
**Osmoses** (USA)  
**Ucaneo Biotech** (Germany)

02:00 PM - 03:00 PM

**Global Challenge Finals - Food & Agriculture**  
*supported by Avril and Supernova Invest*

**Tensorfield Agriculture** (USA)

**Unibaio** (Argentina)

**Ivu Biologics** (USA)

**Kosmode Health** (Singapore)

**MicroMGx** (USA)

**Gelatex Technologies** (Estonia)

**03:00 PM - 03:30 PM**

**French Tech Startups Pitching**

**Gouach** (France)

**Materrup** (France)

**Neoplants** (France)

**04:00 PM - 05:00 PM**

**Global Challenge Finals - Environment supported by L'Oréal and Elkem**

**SGMA** (UK)

**Solv8 Technology** (Singapore)

**Ucaneo Biotech** (Germany)

**Aquafortus Technologies** (New Zealand)

**Parallel Carbon** (UK)

**New Iridium** (USA)

**Saltyco** (UK)

# MEETUP ROOM

## Day 1

Thursday, March 9th

01:30 PM - 02:30 PM

**Building the deep tech investment commons**

Speakers: **Pearse Coyle**  
(Founder/Partner, Deeptech Seed Fund)  
**Lawrence Lundy-Bryan**  
(Partner, Research - Lunar Ventures)  
**Arnaud de la Tour**  
(CEO - Hello Tomorrow)

02:45 PM - 03:45 PM

**Women in Deep Tech, From Lab To Startup Real Life  
Session organized by Canada**

Speakers: **Fei Luo**  
(CEO and cofounder, Liven Proteins Corp.)  
**Karin Santana Rodriguez**  
(CEO and cofounder, POLYTONE LASER INC.)  
**Julian Lucchesi**  
(Director, Development and Strategic Partnerships, Centech)  
**Jason Mac Farlane**  
(Senior Vice-President, Venture Services Products, MaRS Discovery District),

Moderator: **Anne Sophie Moroni**  
(International Innovation Expert France Canada, Embassy of France in Canada)

**04:00 PM - 05:00 PM**

**Asia Pacific - Its Innovation Landscape & Opportunity Spaces**

**Session organized by Hello Tomorrow APAC and Hello Tomorrow Japan**

Speaker: **Ernest Xue**,  
(Director, Hello Tomorrow APAC)  
**Jean-Dominique François**  
(Director, Hello Tomorrow Japan)  
**Dr. Philip Davy**  
(CEO, Braizon Therapeutics Inc.)  
**Mandy Hon**,  
(Managing Director, Impacfat)  
**Jan Kirchoff**  
(Director & Co-Founder, HB11 Energy)  
**Danusa Sanguanno**  
(Vice President, Thaioil Group)

Moderator: **Dr. Hui Ying Ang**  
(Associate Director, NUS Enterprise)

**05:15 PM - 06:00 PM**

**Pioneering Deep Tech in Emerging Markets: Success Stories from the thriving Turkish Deep Tech Ecosystem**

**Session organized by Hello Tomorrow Türkiye**

Speaker: **Timur Topalgoekceli**  
(Founder & President, Hello Tomorrow Türkiye)  
**Ali Ercan Özgür**  
(Co-Founder, Needsmap.coop)  
**Rana Sanyal**  
(Co-Founder & CSO, RS Research)  
**Murat Merdin**  
(CEO & Co-Founder, DRONEQUBE)  
**Ömer Orkun Düztaş**  
(CEO, Büyütech)  
**Rim Khazkin**  
(CEO, EyeCheckup)  
**Ece Gözen Akın**  
(CEO & Co-Founder, Gözen Bioworks)  
**Vahid Ahmadipour**  
(Founder, BIUNIQ)  
**Yusuf Furkan Ergür**  
(Founder, Phoenix Energy)

# MEETUP ROOM

## Day 2

Friday, March 10th

**03:00 PM - 04:00 PM**

**How technology will support transition to efficient nature positive agriculture?**

Speaker: **TBC**  
(TBC)

**04:45 PM - 05:45 PM**

**Natixis CIB Tech Hub - Fintech Challenge Award**

Speakers: **Patrick Rouvillois**  
(Head of the Natixis CIB Tech Hub)  
**Stéphanie Paix**  
(CEO, Global Financial Services, Natixis CIB)