

# Day 1 - 23 September

Location

**The Egg Brussels**

Theme

**Exponential Europe**

Moderator

**Lieven Scheire**

Activity

Time

**Walk-in + registration**

**09:30 - 10:30**

## TECHNOLOGICAL PACE OF CHANGE

Humanity has seen more progress in science and technology in the last 40 years than the previous 4000. Within the last generation, we have discovered the role that exponential growth plays in driving progress forward. We're making exponential advances in computing technologies, communication infrastructures, artificial intelligence, biotechnologies and more.

Exponential Change & Reality's Rivals - **Jody Medich**

Intelligence on Steroids - **Anita Schjøll Brede**

Fire side chat: Empowering Humans with A.I. - **Steven Peters**

**Lunch, Networking & Tech Expo**

**12:30 - 13:45**

Raising A.I. - **Damiaan Zwietering**

12:45 - 13:00

Disruption at Work - **Fabiaan van Vrekhem**

13:15 - 13:30

## MANIPULATING MATTER, PROGRAMMING LIFE

The age of bioengineering is upon us, with scientists' understanding of how to engineer cells, tissues and organs improving at a rapid pace. Here, how this could affect the future of our physical bodies. Explore the forefront of synthetic biology, genomics, cells as living computers, molecular machines, DIYbio (do-it-yourself) communities and biological safety & security.

Genetic Wonders, a (R)evolution - **Nadine Bongaerts**

Who wants to live for centuries? - **Kris Verburgh**

**Break, Networking & Tech Expo**

**15:00 - 16:00**

Bio Design - **Jasper Bloemen**

15:25 - 15:40

## ORGANIZING

## OURSELVES

Our understandings of the past are no longer sufficient to inform us about where we are headed as a species. How will exponential growth in technology influence future governance and diplomacy? Let's explore together what may be in store for our collective future and how we can plan for the unpredictable.

Future Politics - **Jamie Susskind**

Security in the Quantum Era - **Jaya Baloo**

Unleashing Empowerment in Organizations - **Brian Robertson**

**Drinks, Networking & Tech Expo**

**17:40 - 18:30**

# Day 2 - 24 September

Location

**The Egg Brussels**

Theme

**Future Leaders**

Moderator

**Lucas de Man**

Activity

Time

**Walk-in + registration**

**09:30 - 10:00**

## WHAT IS PROGRESS?

When equipped with an understanding of the capabilities represented by exponential technologies and a new mindset for thinking about the future, the next question is always "What future do we want to create?" What is the societal influence of our current digital existence and how far can we go with experimenting?

How Glorious will the Future be? - **Anders Sandberg**

Enhancing Humans - **Liviu Babitz**

Balancing the Double Edge of Technology - **Jaron Lanier**

**Lunch, Networking & Tech Expo**

**11:30 - 13:00**

Digital Skills for an Inclusive Society - **Ibrahim Ouassari**

**12:00 - 12:15**

5G The Societal Impact - **Aron Wils**

**12:30 - 12:45**

## POWER TO PEOPLE

In society we share freedom, space, creativity and safety. The way we organize ourselves has huge impact on our sense of community, on the potential of individuals and on our collective well-being in general. Together we connect, trust, grow and create. We're on a societal journey that's driven at an accelerating pace by emerging and exponential technologies. Traditional strategies were designed for traditional times and might not work in transformative times. We must reach beyond the status quo to unlearn old habits, it's time for an update.

Fire side chat - Voice of the People - **Eva Kaili**

Blockchain and the Future of Freedom - **Anne Connelly**

Radical Circular Strategies - **Eva Gladek**

**Break, Networking & Tech Expo**

**14:15 - 15:15**

Industrializing Space - **Jaroslav Jaworski**

**14:30 - 14:45**

How to live off the Moon - **Aidan Cowley**

**14:55 - 15:10**

## SKIN IN

## THE GAME

To lead effectively in the future, organizational executives must deeply understand the new skills, tools, and mental models required to thrive in today's business climate of rapid change and disruption. Actively working towards a better future, for ourselves and our children. Inspiring examples of doing the right thing, living your values and being the change.

Re: Union - **Paul Scheffer**

Exponential Leadership - **David Bray**

**End**

**16:20**