

Ripples of **curiosity**

5th November 2016



NB! Please note that Geneva is in Central European time zone (CET)

First Session - 14:00 -15:45 CET

15:45-16:00 CET - BREAK

16:00 to 16:20 CET - Interviews with speakers for simulcast

Second Session – 16:30 -18:30 CET

CONCLUSION

18:45-19:00 CET - Interviews with speakers for simulcast



PROGRAMME 2016

NB! Please note that Geneva is in Central European time zone (CET)

SESSION - 01

14:00-15:45 CET

- Rolex logo on with music
- Mapping / 5 min.
- Intro Hosts / 5 min.
- TEDx Intro video / 2 min.

Speakers:

1. Kate Stafford / 12 min.
2. Shannon Dosemangen / 12 min.
3. Samira Hayat / 9 min.
 - Video break
4. Laura Baudis / 12 min.
5. Sheila Rowan / 15 min.
 - Video break
6. Agalma / 15 min.

15:45-16:00 CET - BREAK

NB! 16:00-16:20 CET - interview with speakers
for webcast viewers only

SESSION - 02

16:30-18:30 CET

- Intro Hosts / 5 min.
- TEDx Intro video / 2 min.

Speakers:

1. Eleonore Pauwels / 15 min.
2. Denis Lo / 15 min.
3. Stephanie Lacour / 10 min.
 - Video break
4. Brij Kothari / 9 min.
5. Matan Field / 10 min.
6. Gary Marcus / 18 min.
7. Agalma / 10 min.

CONCLUSION

NB! 18:45-19:00 CET - interview with speakers
for webcast viewers only



SPEAKERS 2016 - SESSION - 01

Kate Stafford

Kate Stafford suspects that the ocean's babble holds many secrets about the globally changing environment. As an oceanographer at the University of Washington, she is recording the impact of the melting polar icecap by listening to the water that lies underneath.



SPEAKERS 2016 - SESSION - 01

Shannon Dosemagen

Shannon Dosemagen co-founded a non-profit organization that bridges the gap between environmental research and the impacted communities. As the co-founder and CEO of Public Lab, Dosemagen engages with communities and helps design do-it-yourself research tools for grass-roots science.



SPEAKERS 2016 - SESSION - 01

Samira Hayat

Samira Hayat deeply believes that technology is the solution to many global problems. Her engineering work at the University of Klagenfurt is redefining the role drones play in society.



SPEAKERS 2016 - SESSION - 01

Laura Baudis

Laura Baudis is a physicist looking for dark matter deep underground.
“The nature of the matter which holds galaxies together is one of the greatest unresolved problems in science,” Baudis said.



SPEAKERS 2016 - SESSION - 01

Sheila Rowan

Sheila Rowan started gravity wave research almost thirty years ago during her undergraduate studies at the University of Glasgow. Today, she is now the director of the Institute for Gravitational Research at Glasgow and a contributor to the LIGO observatory, the world's largest gravitational wave observatory.



SPEAKERS 2016 - SESSION - 01

Agalma Foundation

The Agalma Foundation asks the question, what does creativity look like and where does it come from? In order to discover the roots of improvisation, the Agalma foundation provides an environment where scientists can connect with artists and explore improvisation from both a biological and psychological perspective.



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SPEAKERS 2016 - SESSION - 02

Eleonore Pauwels

Eleonore Pauwels is a science policy expert who explores ethical governance and crafts regulations for emerging technologies. She is particularly interested in the perils and promises of DNA editing, which involves replacing faulty genes to treat and cure diseases.



SPEAKERS 2016 - SESSION - 02

Dennis Lo

Dennis Lo is a professor of chemical pathology and developed a non-invasive technique for prenatal testing. From a small sample of a mother's blood plasma, Lo discovered how to isolate and amplify the the baby's DNA.



SPEAKERS 2016 - SESSION - 02

Stéphanie P. Lacour

Accidents happen, but biotechnology expert Stephanie Lacour is working to make them less debilitating. Her research cultivates soft and flexible prosthetics and biological implants which can seamlessly integrate into a person's body and revive the function of damaged limbs and neurons.



SPEAKERS 2016 - SESSION - 02

Brij Kothari

Brij Kothari is the founder of PlanetRead, a not-for-profit organization that pioneered the concept of "Same-Language Subtitling" to promote mass literacy.



SPEAKERS 2016 - SESSION - 02

Matan Field

Matan Field is a blockchain researcher and entrepreneur. While researching String Theories in the academy, he has discovered the blockchain at the end of 2013 and founded La'Zooz, a decentralized ride-sharing network. Later Matan has founded Backfeed to develop the concept of decentralized governance and the protocol basis for decentralized autonomous organisations (DAO). Matan holds a PhD in theoretical physics from the Weizmann Institute.



SPEAKERS 2016 - SESSION - 02

Gary F. Marcus

Gary F. Marcus wants to build a human mind from scratch. His research at New York University combines psychology, linguistics, and molecular biology to map the inner workings of the brain and deconstruct common sense scientifically.



SPEAKERS 2016 - SESSION - 02

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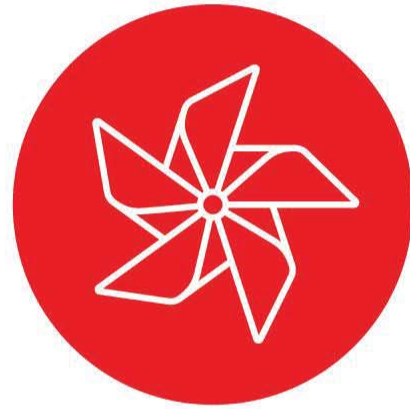
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CONCLUSION

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TED^xCERN
x = independently organized TED event