

# Sustainable Planet, Sustainable Health – How Science-Based Solutions Can Drive Transformative Change

Academic conference in connection with Stockholm +50 •1 June 2022









## Conference programme

### Wednesday, June 1 2022

#### Opening: WE HEAR YOU — A CLIMATE ARCHIVE 08.50-09.15

Participants: Melinda Kinnaman, Razmus Nyström. Texts by Greta Thunberg, Lilli Hokama, Jacob Hirdwall.

Directed by Jacob Hirdwall.

WE HEAR YOU—A CLIMATE ARCHIVE is a collaboration between Dramaten (The Royal Dramatic Theatre of Sweden), The Earth Commons—Georgetown University's Institute for Environment and Sustainability, The Embassy of Sweden in Washington DC, and The Laboratory for Global Performance and Politics. We Hear You—A Climate Archive is co-conceived by Caitlin Nasema Cassidy and Jacob Hirdwall. Additional support for this project is provided by the Swedish Arts Council and The Barbro Osher Pro Suecia Foundation.

#### Plenary session 1: How academia can support transformative changes in the 09.15-12.15 decade of action

Moderator: Annika Dopping. Co-moderator: Noura Berrouba

#### 09.15-09.40 **Sub session 1: Introductory conversation**

- Astrid Söderbergh Widding, President, Stockholm University.
- Ole Petter Ottersen, President, Karolinska Institutet.
- **Sigbritt Karlsson**, President, KTH Royal Institute of Technology.
- **Åsa Persson**, Research Director and Deputy Director, Stockholm Environment

#### 09.40-11.00 Sub session 2: Keynotes reflecting on how academia can support tranformative changes towards susatablity

Panel:

- Dr. Arunabha Ghosh, Founder and CEO, Council on Energy, Environment and Water (CEEW).
- Dr. Nyovani Madise, Director of Development Policy and Head of Malawi office, African Institute for Development Policy.
- Prof. Andy Haines, Professor of Environmental Change and Public Health, Centre for Climate Change and Planetary Health, London School of Hygiene and Tropical Medicine.

#### 11.00-11.30 Pause, coffee and music performed by students at The Royal College of Music.

#### 11.30-12.15 Sub session 3: How academia can support policy and decision making in the decade of action

Panel:

- His Excellency Dr. Mokgweetsi E.K Masisi, President of the Republic of
- Noura Berrouba, President, National Council of Swedish Youth Organisations
- Prof Teruo Fujii, President, University of Tokyo.

12.15-13.15

Lunch and music performed by students at The Royal College of Music.

13.15-14.45

Parallel session 1: Parallel session 2: Parallel session 3: Parallel session 4: **Accelerating** the transition to sustainable production and consumption

This section highlights how research organizations and industry partners collaborate on the transition to sustainable and carbon-neutral activities with strengthened competitiveness. Speakers

include:

- Dr. Karin **Bradley**, KTH
- Magnus Burman, KTH
- Dr. Michael Svärd, KTH

Transformation towards sustainable and healthy food systems

In this section, you can take part in a panel discussion on food production linked to the objectives in Agenda 2030 and what incentives are needed from different actors. Speakers include:

- Prof. Line Gordon, SRC
- Prof. Stefan **Swartling** Peterson, KI Prof. Shakun-

tala Thilstedt Moderator:

Dr. Sudhvir Singh.

**Transformative** transparency: Acceleration, accountability & agency

This session examines the role of transparency in transformation in order to work for sustainable development.

Speakers include:

- Vivian Ribeiro, Trase team and PhD in Ecology SEI
- Mark Sanctuary, Vice Director at Sustainable Finance Lab.
- David Jensen, **UNEP**
- Javier Godar, SEI

Governing sustainability transformations

The session will explore the biggest risks and success factors that can contribute to faster measures for societal transformation towards sustainability. Speakers include:

- Prof. Hans Bruyninckx, **EEA**
- Prof. Michele Betsill, Copenhagen University.
- Prof. Hans Peter Arp, NGI and NTNU

15.15-16.45

Plenary session 2: Next generation leadership: how academia can support sustainable transformation that drives innovation, entrepreneurship and green iobs

Panel:

- Inger Andersen, Under-Secretary-General of the United Nations and Executive Director of the United Nations Environment Programme.
- Henrik Henriksson, Chief Executive Officer at H2 Green Steel.

Plenary dialogue session.

Panel:

- Ossian Ahlkvist, Board member at Student Union of KTH (THS).
- Salomé Hahne, MSc Candidate in Biomedicine and Secretary, Students for Sustainable Development at KI.
- Jaee Nikam, Research Associate at SEI Asia.
- Elis Wibacke, chairperson Stockholm University Student Union.

16.45-17.00

Closing session.

17.00-18.00

Mingle.

