

Technology and Sustainable Development 2023

June 16th, 2023
10.00-18.00 CET
Østfold University College
Halden, Norway

Keynote speaker:
Prof. Langdon Winner

Author of *Autonomous Technology: Technics-out-of-control as a theme in political thought*, and *The whale and the reactor: A search for limits in an age of high technology*.



Technological change is at the core of all major disruptions in human history, and revolutions, wars, and general development are regularly connected to some sort of technological change. However, not all development is beneficial. While technology has fuelled great innovations and rapid development, the notion of sustainable development has gained prominence as we now experience serious social, economic, environmental challenges.

This conference explores whether technology can be used to fix the very problems caused by technology, and encompasses social, economic, and environmental sustainability.

Potential topics of interest:

- the materiality of AI and other technologies,
- technology in education,
- decency of work and technology
- AI for gender equality,
- sustainability and innovation,
- technology, inclusion, and the digital divide,
- how technology relates to power,
- technology, politics, and the market,
- technology governance.

Contributions are expected to engage with technological change, sustainable development, and the UN's Sustainable Development Goals.

Call for contributions

Contributions to the conference in the form of *short papers* can be submitted to the EasyChair site at the following link:

<https://easychair.org/conferences/?conf=tsd23>

Short papers are expected to include a traditional structure and references to the relevant literature.

Formal requirements:

- Abstract (150-200 words) and keywords (max 5)
- Length: 1500-2000 words
- No formatting requirements upon submission but accepted papers will be required to use a provided template

Deadlines:

- Submission deadline: March 20th
- Notification of acceptance: March 30th
- Final version due: April 15th

The submissions will be shared with registered conference participants in advance of the conference.

Submissions will not be published, but depending on the number, quality, and nature of the submissions, there are plans to discuss the possibility of a special issue in a suitable journal.

Conference website:

<https://www.hiof.no/iio/ois/english/research/groups/tcss/events/>

Chair: Henrik Skaug Sætra (henrik.satra@hiof.no)

Co-chairs: Arianna Sica (contact person, arianna.sica@hiof.no),

Eduard Fosch Villaronga, Marisa Tschopp & Marco Giraudo