

Program Hållbarhetsdagen 10 december

<https://du-se.zoom.us/my/ohus1>

8.30-8.45 **Welcome to the conference Anton Grenholm and Jörgen Elbe**

8.45-9.30 Keynote lecture: Sustainability talk or sustainability walk? A critical review of sustainable development as a tool for transformation

Erik Westholm, professor emeritus vid institutionen för Stad och Land vid SLU och tidigare professor i kulturgeografi vid Högskolan Dalarna

9.30-9.45 **Break**

Session 1

<https://du-se.zoom.us/my/ohus2>

Moderator: Marie Elf

Session 2

<https://du-se.zoom.us/my/ohus3>

Moderator: Farhana Borg

9.45-10.05 **Titel:** The precautionary principle and regulatory impact assessment: on the need for initial screening of hazards in regulatory work with examples from transport. *Lena Nerhagen, Sara Forsstedt – The Swedish Transport Agency (currently National Road and Transport Administration), Karin Edvardsson – The Swedish Transport Agency*

Titel: The climate of cities, a numerical sensitivity and validation study. *Csilla Gal*

10.05-10.25 **Titel:** Sustainable Arctic Cruise Communities: Staying with trouble? *Albina Pashkevich*. Project leading organisation - Nord University, Bodo, Norway, project partners - Allborg University, Copenhagen, Denmark, Icelandic Tourism Research Centre, Akureyri, Iceland, Nordlandsforskning, Bodo, Norway, Uppsala University, Sweden

Titel: A conceptual eco-cycle model for an integrated approach on urban systems. *Ulf Ranhagen*

10.25-10.45 **Titel:** Den hållbara stadsdelen som arena för att generera alternativa praktiker av hållbar stadsutveckling. *Mikael Andersson, Tony Svensson*

Titel: Future Proof Cities – forskarskolan för hållbar stadsutveckling. *Chris Bales*

10.45-11.05 **Coffe break**

Session 3

<https://du-se.zoom.us/my/ohus2>

Moderator: Annie-Maj Johansson

11.05-11.25 **Titel:** An analytical framework for sustainable tourism pedagogy: reflections from Sweden. *Ioanna Farsari*

Session 4

<https://du-se.zoom.us/my/ohus3>

Moderator: David Gray

Titel: Bottom Up Perspectives on Sustainability: Non-formal Learning in a Colombian Non-Governmental Organization. *Maria Deldén*

11.25-11.45 **Titel:** Structure in internationalisation and sustainability in the learning goals in higher education. *Ingrid From, Juvas Marianne Liljas, Anna Anåker, Farhana Borg, Jenny Isberg, Eva Randell*

Titel: Socialt hållbar utveckling genom bilderboksarbete i F-3-klasser. *Anna Lyngfelt, Eva Söderberg*

11.45-12.05 **Titel:** Health facility-based maternal Death enquiry in Somaliland using Audit. *Jama Ali Egal, PhD Candidate, Dalarna University and University of Hargeisa Co-authors: Mr. Jonah Kiruja, Fatumo Osman, Kerstin Erlandsson, Marie Klingberg-Allvin*

Titel: Digital Mapping of Techno-Economic Performance of a Water-Based Solar Photovoltaic/Thermal (PVT) System for Building over Large Geographical Cities. *Santhan Reddy Penaka, Puneet Kumar Saini, Xingxing Zhang, Aeljandro del Amo*

12.05-13.05 **Lunch**

Session 5

<https://du-se.zoom.us/my/ohus2>

Moderator: Ioanna Farsari

13.05-13.25 **Titel:** Eco-certified Preschools and Children's Learning for Sustainability: Researching Holistic Outcomes of Preschool Education for Sustainability (HOPES): *Farhana Borg, Niklas Gericke, Professor, and Director of SMEER, Karlstad University Anders Ohlsson, Doctoral student, Educationalwork, Dalarna University*

Session 6

<https://du-se.zoom.us/my/ohus3>

Moderator: Annie-Maj Johansson

Titel: GReAT – a global sustainability initiative for people with functional limitations. *Johan Borg*

13.25-13.45 **Titel:** Abstract Varsam, resurs och energieffektiv renovering. *Jonn Are Myhren, Alaa Khadra*

Titel: A Study of Smart Ventilation System to Balance Indoor Air Quality and Energy Consumption. *Yurong Zhu, William Wei Song, Jonn Are Myhren, Xingxing Zhang*

13.45-14.05 **Titel:** A Three-Stage Periodic Model: An Initial Analysis of Government Preventive Measures against COVID-19 Epidemics and Their Impacts on Economic Growth. *William Song, Serena Barakat, Roger Nyberg, William Wei Song Dalarna University, Borlänge, Sweden Zichen Xu, Rao Hong, Yuhao Wang Nanchang University, Nanchang, China*

Titel: Sustainable agriculture in a changing climate. *Anders Törnqvist*

<https://du-se.zoom.us/my/ohus1>

14.05-14.10 Voting + choice of topic for group discussions

14.10-14.20 Best Thesis award

14.20-14.40 Coffe break

14.40-15.40 Group discussions

[Group 1: https://du-se.zoom.us/my/ohus4](https://du-se.zoom.us/my/ohus4)

[Group 2: https://du-se.zoom.us/my/ohus5](https://du-se.zoom.us/my/ohus5)

[Group 3: https://du-se.zoom.us/my/ohus6](https://du-se.zoom.us/my/ohus6)

15.40-16.00 Closing of the Symposium

<https://du-se.zoom.us/my/ohus1>