



THE FIRST DANISH FUTURE EARTH SUMMIT

SDG CHALLENGES FOR THE NORDIC COUNTRIES

THURSDAY 2 JUNE 2016

08:00 Registration

08:50 Introduction to the conference and the day ahead

NATURAL ASSETS (BIODIVERSITY AND ECOSYSTEM SERVICES)

09:00 Frank Wugt Larsen - The state, trends and prospects for Europe's natural capital'

09:30 Anne Eskildsen - Future for Danish butterflies – can a century of decline be halted?

09:45 Philip Francis Thomsen - Monitoring aquatic biodiversity using environmental DNA

10:00 Anders Højgaard - Conservation of biodiversity in Danish Forests

10:15 Philip Bøegh - Climate adaptations that (re)establish nature.

10:30 COFFEE

FOOD-WATER-ENERGY NEXUS

11:00 Jacob Weiner - Applying Ecological and Evolutionary Science to Increase Agricultural Sustainability

11:30 Jørgen Eilenberg - Insects as human food: new ideas and biological solutions on their way to be realized

12:00 Chiara Fratini - Scale specific perspectives for the governance of the water-energy-landuse nexus in Denmark: the missing representation of ecological priorities

12:15 Nikola Vasiljevic - Uncovering wind resources with the speed of light

12:30 LUNCH

13:15 **PANEL DEBATE - Synergies for natural assets and the food, water, energy nexus**

SUSTAINABLE CONSUMPTION AND PRODUCTION

13:35 John Thøgersen – Sustainable consumption

14:05 Michael Hauschild – Sustainable production and putting numbers on sustainability

14:35 COFFEE

15:05 Morten Birkved - Quantifying environmental impacts from consumption in Denmark

15:20 Monia Niero - Circular economy of a Danish brewery

15:35 Michael S. Jørgensen - Potentials and barriers of circular economy as sustainability strategy

15:50 **PLENARY DEBATE - SDG challenges and synergies for the Nordic countries**

16:30 **SUMMARY AND POINTERS FOR FRIDAY**