



Global Sustainable Development Goals & Swedish Environmental Quality Objectives

Relevance, achievements, synergies, conflicts, politics, & research applications
Workshop 8th of February 2019, Uppsala (Loftet, Stora Salen)*

Cooperation of the SLU Research Schools Focus on Soils and Water, Ecology- basics and applications, Organism Biology, Society and Landscape (SSPSD) and Focus on Food and Biomaterials (FFB)

The purpose of this workshop is to increase our awareness for the Global Sustainable Development Goals (SDG) and the Swedish Environmental Quality Objectives (EQO), as well as how they relate to our research. Get a deeper understanding about possible conflicts and synergies when working with the SDG and EQO regarding environmental monitoring, research, and other commitments under international agreements. And - did you know that you need to explain to research grant holders such as Formas how your project application relates to the SDGs?

Schedule of the workshop 8/2 2019

9.00	Maria Kahlert, FoSW	Dept. of Aquatic Sciences and Assessment, SLU	Introduction
9.10-9.50	Christian Zurbrügg	Swiss Federal Institute of Aquatic Science and Technology (EAWAG)	Solid waste, water , sanitation, health
9.50-10.30	Timothy McLaren	ETH Zürich	Management of soil systems
10.30-11.00	Coffee Break		
11.00-11.25	Helena Looström Urban	The Swedish Environmental Protection Agency	Agenda2030 – Swedish Government Policy
11.25-11.50	Carl-Johan Sanglert	County administrative board Jönköping & RUS (Regional Development & Cooperation regarding the Environmental objectives)	Environmental objectives and administration. The practical work.
11.50-13.00	Lunch Break		
13.00-13.25	Johanna van Schaik Dernfalk	FORMAS (Funding agency)	How do funding agencies address the goals?
13.25-13.50	Sara Gräslund	Head of SLU Global	SLU and the Global SDGs
13.50-14.15	Kevin Bishop	Pro Vice-Chancellor for Environmental Monitoring and Assessment, SLU	SLU and the Swedish EQOs
14.15-15.45	Coffee Break		
15.45-17.00	Panel discussion	All presenters	
17.00-17.30	Short break*		<i>*Dinner prep./Course introduction</i>
17.30	Dinner & networking	All participants welcome!	FoSW annual meeting & networking.

Register to: Maria.kahlert@slu.se until 31 January 2019

Please announce if you a) need special food and b) plan to participate in the workshop dinner & networking!

***PhD student: Want to get credits?** Register as well for the 'mini-course' [PNG0079](#), 1 ECTS coupled to the workshop!

'Mini-course' 1 ECTS ([PNG0079](#))

<https://www.slu.se/utbildning/program-kurser/kurser/?sprak=en&anmkod=P0046.1819>

In total ~3 days of work, including 1 day preparation (reading before workshop), 1 day workshop (8/2), ½ day preparation of own presentation, ½ day presentation of own work after the workshop.

Reading: Go through the Global SDG and the Swedish EQO homepages and answer the following questions:

<https://www.government.se/government-policy/the-global-goals-and-the-2030-Agenda-for-sustainable-development/>

<http://www.sverigesmiljomal.se/environmental-objectives/>

- o What are the Global SDGs and the Swedish EQOs, respectively, and why were they established?
- o Who is responsible for which tasks?
- o Do you think that the Global SDGs and the Swedish EQOs are likely to be achieved?
- o Find out goals/objectives related to your own work. What do you think is needed in your research field to bring the objective(s) closer to achievement?
- o Contact the course organizer to discuss which of the Global SDGs and the Swedish EQOs (one each) you would like to present to the other students.
- o Search SLUs web about environmental monitoring and assessment. Which other laws and commitments exist regarding the environment?

Own presentation after workshop: ½ day presentations & group discussions (time and place to be negotiated with the participating PhD students)

Preparation: Prepare a) the presentation of one of the 17 Global SDGs and one of the 16 Swedish EQOs, and b) the presentation on how your PhD project is related to those, and maybe additional SDG/EQO. Contact course organizer in advance to avoid double presentations of same goals. Max. 2 slides for entire presentation. Consider if there are conflicts with other objectives or regulations. Find out if there are similar regulations or objectives in one other country, e.g. in your home country or a country in which you might work in the future. Are there any differences?

Register to:

Maria.kahlert@slu.se

Info: Registration to the minicourse includes participation at the workshop. Please announce if you a) need special food and b) plan to participate in the dinner & beer discussions!