



Fotograf: Jana Weiss, Stockholms universitet

## Temadag i miljökemi riktad mot studenter och yngre forskare

### Environmental chemistry perspectives on future challenges in the environmental sector

Chemicals are everywhere in our society; they sustain our quality of life but can be harmful to the environment and human health. The in-depth knowledge and understanding in the field of environmental chemistry is therefore required in a wide range of professions.

How can environmental chemists make a difference? And where are environmental chemists active today? Welcome to a workshop discussing the role of environmental chemists on a broad perspective, and challenges with chemicals in our society.

**Link:** <https://umu.zoom.us/j/68719164402?pwd=UXZuRTE5N1VsVDh3bEE5V2xzZWdnUT09>

Meeting ID: 687 1916 4402

Passcode: 597439

**When?** 16 April 2021, 09:00-11:00

**Language?** English

### Program

The program is split into two one-hour sessions, with 30 minutes for three speakers, followed by a 15 minute panel discussion and a 15 minute break.

**Hosts:** Patrik Andersson (Umeå University) and Jörgen Magnér (Kemikalieinspektionen / Swedish Chemicals Agency), Sektionen för miljökemi, Svenska Kemisamfundet / The Swedish Chemical Society.

#### Session 1 (09:00 – 10:00)

- **Alina Koch**, United Nations Institute for Training and Research (UNITAR), "Old chemicals but still a future challenge: The elimination of PCB under the Stockholm Convention"
- **Eva Weidemann**, Umeå Energi/Umeå university, "Valorising Waste, a step towards circular economy"
- **Kaj Thuresson**, Swedish National Heritage Board, "The confessions of a Cultural Heritage worker"
- **Madeleine Öst**, Swedish Environmental Protection Agency, "The challenge of implementing science through guidance and compliance"

#### Session 2 (10:00 – 11:00)

- **Daniel Ragnvaldsson**, Envix, "Commercialising environmental chemistry research for the elimination of pharmaceuticals in waste water"

- **Georgios Giovanoulis**, Swedish Environmental Research Institute IVL, “Analytical tools to estimate human exposure to anthropogenic organic chemicals present in the environment”
- **Anders Enebjörk**, NCC, “Chemicals and materials within construction sector from an environmental perspective”

## **Register here (attendance is free of charge)**

Ja, jag vill delta på workshopen Environmental chemistry perspectives on future challenges in the environmental sector som arrangeras av Sektionen för miljökemi den 16 april 2021 kl 09:00-11:00.

Anmälan till temadagen 2021 är stängd