

Seminar - Environment, occupation and cancer: etiology and prevention

Where: Auditorium at the Norwegian Institute of Public Health (NIPH), Lovisenberggata 8, 0456 Oslo / Microsoft Teams.

When: 25.09.2025 from 08.00-16.00

Welcome

08.00 – 09.00 Registration and coffee/tea

09.00 – 09.15 **Mieke C Louwe** - Senior Advisor, Cancer Registry of Norway-NIPH

Session 1 - Occupational cancer: Historical experiences and current challenges

09.15 – 10.45 **Keynote: Kurt Straif** - Research Professor, Morrissey College of Arts and Sciences, US
Lessons learned from identifying environmental and occupational carcinogens for evidence informed policy

Jo S Stenehjem - Senior Researcher, Cancer Registry of Norway-NIPH, University of Oslo

Benzen exposure from non-solid to solid tumors among offshore workers

Hilde Langseth - Senior Researcher, Cancer Registry of Norway-NIPH

Exploring Norwegian cohorts and biobanks in agricultural exposure and cancer

Break

10.45 – 11.10

Session 2 – Chemicals, environmental toxins and cancer: Etiology and prevention

11.10 – 12.45 **Keynote: Katherine McGlynn** – Senior Investigator, National Cancer Institute, US
Environmental risk factors for liver cancer

Marcin Wojewodzc - Senior Researcher, Cancer Registry of Norway-NIPH

PFAS in Occupational and Environmental Contexts

Tom K Grimsrud - Senior Consultant, Cancer Registry of Norway-NIPH

Nickel and cancer in the green shift area

Bente Oftedal – Senior Scientist, Department of Air Quality and Noise, NIPH

Air pollution and lung cancer in a national cohort

Lunch and poster display

12.45 – 13.45

Session 3 – Occupational cancer: Current situation and future risk

13.45 – 14.45 **Keynote: Paolo Vineis** – Professor, Imperial College, UK
Climate change and occupation

Niki Marjerrison - Researcher, University of Oslo, Cancer Registry of Norway-NIPH
Firefighters' cancer risk

Leon A McLaren Berge – Researcher, University of Oslo, Cancer Registry of Norway-NIPH
Exposure to dust and fibres, and risk of respiratory cancers in the Norwegian Offshore Petroleum workers cohort

Break

14.45 – 15.00

Panel debate - Prevention

15.00 – 15.30 The final topic is determined according to the list of participants, but will be about cancer prevention related to occupational exposures and environmental toxins

The panel - TBD

Summary and future perspectives

15.30 – 16.00 **Jo S Stenehjem** - Senior Researcher, Cancer Registry of Norway-NIPH, University of Oslo
