

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 - 09.05	Mieke C Louwe - Senior Advisor, Cancer Registry of Norway-NIPH
09.05 - 09.15	Giske Ursin - Director, Cancer Registry of Norway-NIPH

Session 1 - Occupational cancer: Historical experiences and current challenges

09.15 – 10.35	Keynote: Kurt Straif - Research Professor, Morrissey College of Arts and Sciences, US <i>Lessons learned from identifying environmental and occupational carcinogens for evidence informed policy</i>
	Jo S Stenehjem - Senior Researcher, Cancer Registry of Norway-NIPH, University of Oslo <i>Benzen exposure from non-solid to solid tumors among offshore workers</i>
	Hilde Langseth - Senior Researcher, Cancer Registry of Norway-NIPH <i>Exploring Norwegian cohorts and biobanks in agricultural exposure and cancer</i>

Break

10.35 – 11.00

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

11.00 – 12.45	Keynote: Therese Haugdal Nøst – Associate professor, University of Tromsø <i>Investigating environmental contaminants and health: Insights from population-based studies in Northern Norway</i>
	Marcin Wojewodzic - Senior Researcher, Cancer Registry of Norway-NIPH <i>PFAS in Occupational and Environmental Contexts</i>
	Tom K Grimsrud - Senior Consultant, Cancer Registry of Norway-NIPH <i>Nickel and cancer in the green shift area</i>
	Bente Oftedal – Senior Scientist, Department of Air Quality and Noise, NIPH <i>Air pollution and lung cancer in a national cohort</i>

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 London, 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 Bridging past and future: translating historical learnings into cancer prevention strategies in modern workplaces

The panel – Kurt Straif, Therese Haugdal Nøst, Paolo Vineis

Moderator: Hilde Langseth

Summary and future perspectives

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