

Occupational skin cancer and protection at the workplace

7 September 2021, 11:30 – 13:30 pm

Workshop content:

Occupational activity is one of the most relevant factors influencing solar radiation (SR) exposure. Alone in Europe about 14.5 million outdoor workers (OW) are exposed to SR for at least 75 % of their working time. Primary prevention is thus essential to avoid longer-term costs and decrease the disease burden. In professions with increased sun exposure, specific measures of awareness, protection and systematic dermatological screening provide value for money in terms of a healthy work environment.

Currently, 90 per cent of medical costs related to skin cancer are spent on treatment, while less than 10 per cent go to prevention. This session will present new evidence of the magnitude of the challenge for outdoor professions and look into various workplace prevention strategies in order to appraise the importance of preventive action.



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Time	Name	Topic
11:30 -11:33	SM John, M. Wittlich	Welcome and Introduction (SMJ)
Topic 1: OSC - New evidence, new risk groups		Chairs: Swen Malte JOHN, Marc WITTLICH
11:34-11:40	David Whiteman QIMR Berghofer Medical Research Institute, Australia	Occupational risks for melanoma and NMSC in Australia
11:41-11:47	Marc Wittlich Institute for Occupational Safety and Health of the German Social Accident Insurance (IFA), Germany	UVR measurements in Germany and exceedance of threshold levels
11:48-11:54	Kasper Grandahl Copenhagen University, Denmark	Solar UV radiation dosimetry in Danish outdoor workers
11:55-12:01	Cheryl Peters Cancer Control Alberta Health Services, Canada	Occupational solar radiation exposure in Canada
12:02-12:08	Caradee Wright South African Medical Research Council, South Africa	Occupational solar UVR exposure in hot settings: measurement campaigns and lessons learnt
12:09-12:15	Tom Loney Mohammed Bin Rashid University of Medicine and Health Sciences (MBRU), UAE	Update on the epidemiology of occupational sun exposure and work-related keratinocyte cancers
12:16-12:22	<i>Questions</i>	
Topic 2: Workplace prevention strategies and awareness campaigns		Chairs: Swen Malte JOHN, Marc WITTLICH
12:23-12:29	Anne Keurentjes Coronel Institute of Occupational Health – University of Amsterdam (AMC), The Netherlands	Sun protection: how to test efficacy of sunscreens in the workplace?
12:30-12:36	Emilie Van Deventer Department of Public Health, Environmental and Social Determinants of Health, World Health Organization (WHO)	Protecting outdoor workers from ultraviolet radiation: A WHO perspective
12:37-12:43	Charlotte Grevfors Ernoult EU Commission DG Employment, Social Affairs and Inclusion Unit B.3 – Health and Safety, Belgium	Risk assessment management and prevention of occupational skin cancer - the EU perspective
12:44-12:50	Jukka Takala , ICOH President	OSC: Vision Zero possible!
12:51-12:57	<i>Questions</i>	
12:58-13:25	<p style="text-align: center;">Towards a consensus for a prevention roadmap - Panel discussion of Consensus report 2020</p> <p>MODERATOR: Prof. Dr. Swen Malte John</p> <p><u>Participants:</u> Jukka Takala, President, ICOH Charlotte Grevfors Ernoult, EU Commission Lars French, President, ILDS Rolf Gehring, EFBWW</p>	
13:26- 13:30		Wrap up, Adjournment