

The 29th Task Force Meeting of the UNECE ICP Vegetation

Tuesday, 1 March 2016

Moss survey: Moss survey in the EECCA region. Chair: Eiliv Steinnes (13:00 - 14:30)

time	[id] title	presenter
13:00	[72] Aleksander Alekseev – Spatial analysis of the area damaged by heavy metals released from smelter industrial plants: case study for Kola Peninsula, Murmansk region, Russia.	
13:20	[73] Inga Zinivovscaia et al. – Multi-element atmospheric deposition study in the Republic of Moldova.	
13:40	[74] Yulia Koroleva et al. – Trace elements accumulation by mosses, lichens and mushrooms in South-Eastern Baltic.	
14:00	[75] Pavel Nekhoroshkov et al. – Atmospheric deposition of major and trace elements in the mountain Crimea studied by the moss biomonitoring technique.	
14:20	[76] General discussion.	

Moss survey: Improvements and making more use of the data. Chair: Aleksander Alekseev (15:00 - 16:30)

time	[id] title	presenter
15:00	[79] Lotti Thöni – Reduction of the number of sampling sites in Switzerland for the survey 2015.	
15:20	[80] Emeline Lequy et al. – Assessment of the uncertainty associated with heavy metal concentrations in mosses measured in France (1996 to 2011).	
15:40	[81] Mitja Skudnik et al. – Spatial interpolation of N concentrations and $\delta^{15}\text{N}$ values in mosses collected within or outside the area of the canopy drip line.	
16:00	[82] General discussion	

Wednesday, 2 March 2016

Moss survey: Mosses as biomonitors of radionuclides. Chair: Trajce Stafilov (08:00 - 09:30)

time	[id] title	presenter
08:00	[87] Eiliv Steinnes et al. – Use of mosses for monitoring atmospheric deposition of radionuclides – possibilities and limitations.	
08:20	[88] Miodrag Krmar et al. – Spatial distribution of some radionuclides measured in mosses collected over large area.	
08:40	[89] Zbigniew Ziembik et al. – Application of gamma spectrometry and compositional data analysis in estimation of atmospheric deposition.	
09:00	[90] Grzegorz Kosior et al. – <i>Pleurozium schreberi</i> (Brid.) Mitt. as a bioindicator of heavy metal pollution and radionuclides in selected Polish National Parks.	
09:20	[91] General discussion.	

Moss survey: Outreach. Chair: Mitja Skudnik (15:00 - 16:30)

time	[id] title	presenter
15:00	[109] Dinesh Saxena – Assessing airborne pollution by mosses as biomonitors - Long-term integrated monitoring of atmospheric metals (2000-2010).	
15:20	[110] Discussion on further outreach opportunities.	