## **TF HTAP Workshop on POPs Trends and Source Attribution**

## Thursday, 15 April 2021

Within the next 2-5 years, the LRTAP Convention is likely to conduct a review of the effectiveness and sufficiency of the POPs Protocol as revised in 2009. The purpose of this workshop is to begin to design cooperative research activities that will enable TF HTAP to better contribute to such a future review. Specifically, to help TF HTAP 1) better assess the regional and extra-regional contribution to long term trends in POPs and 2) identify additional issues or measures that might be addressed by the LRTAP Convention to protect the environment and human health. Recognizing that POPs and Chemicals of Emerging Concern are addressed in the Stockholm Convention and other regional bodies, including but not limited to the Arctic Council and the European Union, the future work of TF HTAP should be designed to both build upon the findings of recent efforts in other forums and provide useful information back to these other forums to the extent possible.

				New York	Geneva	Moscow	Beijing
		Introduction and Policy Context					
11:00	UTC	Science Questions, Needs, and Opportunities Relevant	Terry Keating	7:00	13:00	14:00	19:00
		to the LRTAP Convention					
11:15	UTC	Science Questions, Needs, and Opportunities Relevant	Tom Harner and	7:15	13:15	14:15	19:15
		to the Stockholm Convention	Ramon Guardans				
		Taking Stock of Recent Work: Knowledge Gaps, Research					
		Needs & Priorities					
11:30	UTC	Monitoring & Analysis of Abiotic Trends	Hayley Hung	7:30	13:30	14:30	19:30
11:50	UTC	Biotic Trends and Food Web	Katrin Vorkamp and	7:50	13:50	14:50	19:50
			Katrine Borga				
12:10	UTC	Emissions and Scenarios	Shu Tao,	8:10	14:10	15:10	20:10
			Jianmin Ma, and				
			Marilena Muntean				
12:35	UTC	LRT Modeling and Processes	Paul Bartlett,	8:35	14:35	15:35	20:35
			Gerhard Lammel,				
			and Alexey Gusev				
12:50	UTC	Chemicals of Emerging Concern	Derek Muir	8:50	14:50	15:50	20:50
13:05	UTC	Break		9:05	15:05	16:05	21:05
		Working Towards 2-Year and 5-Year Plans					
13:20	UTC	Analysis and source attribution of long-term POPs	Alexey Gusev	9:20	15:20	16:20	21:20
		pollution trends: Proposal for integrated approach					
		activities.					
13:35	UTC	Reflections from an AMAP Perspective	Simon Wilson	9:35	15:35	16:35	21:35
13:40	UTC	Discussion of Modeling, Emissions & Related Integrated		9:40	15:40	16:40	21:40
		Activities					
14:35	UTC	Discussion of Other Issues/Needs and Follow Up		10:35	16:35	17:35	22:35
15:00	UTC	Adjourn		11:00	17:00	18:00	23:00
		The Zoom session will remain open for follow up discussions.					