

Advancing Understanding:

Exploring Current Research and Bridging Knowledge Gaps in Microplastics Science



Workshop Agenda

Tuesday, January 16, 2024 9:30 – 13:30 EST

	Welcome on behalf of ECCC and HC Facilitator: Anton Holland, NIVA Inc.
	Overview of Workshop Day One
9:30	Samantha Howe: Head, Plastics Unit Substance Prioritization, Assessment and Coordination Division Science and Technology Branch, ECCC Sever Rotaru: Senior Scientific Evaluator Existing Substances Risk Assessment Division Healthy Environments and Consumer Safety Branch, HC
	Theme 1 Presentations: Human Health Methods, Monitoring and Exposure
10:00	Nathalie Tufenkji, Professor and Canada Research Chair, McGill University Sabina Halappanavar, Research Scientist, Health Canada Scott Cofin, Research Scientist, California State Water Resources Control Board Karl Jobst, Assistant Professor, Memorial University
11:00	Break
	Theme 2 Presentations: Human Health Considerations
11:15	Bart Koelmans, Professor, Wageningen University Todd Gouin, Research Associate, TG Environmental Research Michael Wade, Research Scientist, Health Canada Santokh Gill, Research Scientist, Health Canada Martin Wagner, Associate Professor, Norwegian University for Science and Technology
12:25	Break
	Theme 3 Preview Presentation: Particle Characterization and Exposure
12:40	Anna Posacka, Chief Scientist, Ocean Diagnostics Inc. and Sarah Dudas, Aquatic Science Biologist, Fisheries and Oceans Canada
12:55	Panel Discussion
13:25	Day 1 Wrap Up

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Wednesday, January 17, 2024 12:30 – 16:00 EST

12:30 **Welcome Back and Overview of Workshop Day Two**
Facilitator: Anton Holland, NIVA Inc.

Theme 3 Presentations: Particle Characterization and Exposure
Shan Zou, Senior Research Officer, National Research Council of Canada
12:40 Patricia Corcoran, Professor, University of Western Ontario
Jennifer Provencher, Research Scientist, Environment and Climate Change Canada

13:25 **Break**

Theme 4 Presentations: Environmental Assessment
Ryan Prosser, Associate Professor, University of Guelph
13:40 Jesse Vermaire, Associate Professor, Carleton University
Anja Vogt, Research Officer, National Research Council of Canada
Garth Covernton, Postdoctoral Fellow, University of Toronto
Peter Ross, Senior Scientist and Program Director, Raincoast Conservation Foundation

14:50 **Break**

15:10 **Panel Discussion**

15:40 **Day 2 Wrap Up**
