

Agenda

Register [online](http://wise.uwaterloo.ca/rrpc2018) & view conference details at: wise.uwaterloo.ca/rrpc2018

Day One

9:30 am - 10:00 am	Registration & Continental Breakfast
10:00 am - 10:20 am	Opening Remarks: <i>Recap progress made from previous workshops and events</i> Carol Hochu , President & CEO, Canadian Plastics Industry Association Bill Anderson , Director of Admissions for Faculty of Engineering & Professor, University of Waterloo
10:20 am - 10:45 am	Opening Address: Jay Stanford , Director, Environment, Fleet & Solid Waste, City of London
10:45 am - 11:15 am	Circular Economy & Sustainable Materials Management – An Integrated Approach Stephen Sikra , Section Head at Proctor and Gamble
11:15 am - 11:30 am	Coffee & Networking
11:30 am - 12:50 pm	Best Practices in the Adoption of Resource Recovery Strategies <i>Highlighting case studies of jurisdictions that have achieved advancements in the pursuit of 'zero waste' by innovatively narrowing gaps between landfill and mechanical recycling using resource recovery technologies.</i> Moderator: Bill Anderson , Director of Admissions for Faculty of Engineering & Professor, University of Waterloo Craig Foster , Principal, Craig Foster & Associates Keith Sinfield , Director of Engineering, Renewi Michael Rich , RediCan Biofuels Michael Appleby , RediCan Biofuels Gasification: A Flexible Process for Resource Recovery From Waste Umberto Arena , Professor of Solid Waste Management & Air Pollution Control Engineering, University of Campania (Italy)
12:50 pm - 1:30 pm	Lunch
1:30 pm - 2:00 pm	The 'Competing' Philosophies of the Sustainable Economy Dan Lantz , CEO, Scout Environmental
2:00 pm - 3:20 pm	Sustainable Economy Debate Moderator: Dan Lantz , CEO, Scout Environmental Marco Castaldi , Associate Professor, Grove School of Engineering, City College of New York Franco Berruti , Professor & Director of Institute for Chemicals and Fuels from Alternative Resources (ICFAR), University of Western Ontario Norman Lee , Director, Waste Management, Region of Peel Peter Hargreave , President, Policy Integrity Inc.
3:20 pm - 3:45 pm	Closing Remarks Joe Hruska , Vice President of Sustainability, Canadian Plastics Industry Association

3:45 - 5:45 pm **Cocktail Reception**
Meet the speakers and network

Day Two

8:30 am - 9:00 am **Continental Breakfast**

9:00 am - 9:15 am **Welcome:** Day One recap; preview of Day Two objectives and goals.

9:15 am - 10:45 am **Closing the Loop – Feedstock Challenges in a Sustainable Economy**

Yesterdays' waste is today's valuable production resource. Examples of how the value of waste is changing from a liability to an asset in the new circular economy.

Moderator: **Joe Hruska**, Vice President, Sustainability, Canadian Plastics Industry Association

John Wilkinson, Senior Vice President, Sustainability, Greenfield

Brian Moe, Vice President, Operations, Agilyx

Jake Westerhof, Vice President, Corporate Strategy & Business Development, Canada Fibers Ltd.

10:45 am - 11:00 am **Coffee & Networking**

11:00 am - 12:30 pm **Robust Technologies and Products Driving a Sustainable Economy**

Showcasing best practice examples of conversion technology installed at private and public facilities around the world. These production methods demonstrate how this waste material has become a valuable new product in a 21st century economy.

Moderator: **Fergal McDonough**, President, Envisie Consulting Inc.

Douglas Russell, Chief Business Development Officer, Cogent Energy Systems

James Ewell, Senior Director, Sustainable Materials, GreenBlue

Lockheed Martin/Concord Blue (*Invited*)

12:30 pm - 1:00 pm **Lunch**

1:00 pm - 1:30 pm **Keynote Address**

Craig Cookson, Director, Sustainability & Recycling, American Chemistry Council

1:30 pm - 3:00 pm **Charting the Path to a Sustainable Economy**

Identifying the Financial, Legislative and Market Challenges, Impediments and Opportunities for Advancing the 4th R

Moderator: **Jay Stanford**, Director, Environment, Fleet & Solid Waste, City of London

Sandy Marshall, Executive Director, Bioindustrial Innovation Canada

Lyle Clarke, President & CEO, Lyle Clarke & Associates

Amar Mohanty, Professor & Premier's Research Chair in Biomaterials & Transportation, University of Guelph

3:00 pm - 3:15 pm **Closing Remarks**

Joe Hruska, Vice President, Sustainability, Canadian Plastics Industry Association