



Addressing Plastic Waste Through Local Engagement

Links shared during event + additional reading material

Background on Panelists:

- Dr. Sarah-Jeanne Royer Personal website: <http://sarahjeanneroyer.com/>
- Dr. Jonathan Krones University Faculty Page: <https://www.bc.edu/bc-web/schools/mcas/sites/envstudies/people/faculty-directory/jonathan-krones.html>
- Upstream website (Miriam Gordon): <https://upstreamolutions.org/>

Related Resources & Reading Materials:

1. [Plastic pollution: How one woman found a new source of warming gases hidden in waste](#)
2. [Production of methane and ethylene from plastic in the environment](#)
3. [5 common misperceptions surrounding the environmental impacts of single-use plastics](#)
4. [EPA page on plastic materials](#)
5. [Upstream page on environmental impact of re-use vs. single use](#)
6. [UN Report: Single Use Plastics: Roadmap to Sustainability](#)
7. [#BreakFreeFromPlastic Movement](#)
8. [Avoiding Hidden Hazards- A Purchaser's Guide to Safer Foodware](#)
9. [Are bioplastics and plant-based materials safer than conventional plastics? In vitro toxicity and chemical composition](#)

ESAL Local Engagement Resources:

1. [ESAL Playbook Guide on Delivering Public Comments](#)
2. [ESAL Playbook Guide on Joining a Board or Commission](#)
3. [ESAL Playbook Guide on Supporting a Local Ballot Measure](#)
4. [ESAL Local STEM blog series about organizations and initiatives at the intersection of STEM, local government, and communities](#)
5. [ESAL Local STEM Database for resources and organizations related to the intersection of STEM, local government, and communities](#)