

BOARD ON CHEMICAL SCIENCES AND TECHNOLOGY | OCEAN STUDIES BOARD BOARD ON ENVIRONMENTAL STUDIES AND TOXICOLOGY | BOARD ON INFRASTRUCTURE AND THE CONSTRUCTED ENVIRONMENT | NATIONAL MATERIALS AND MANUFACTURING BOARD | WATER SCIENCE AND TECHNOLOGY BOARD | SCIENCE AND TECHNOLOGY FOR SUSTAINABILITY PROGRAM | BOARD ON HEALTH SCIENCES POLICY

Perspectives on the Plastics Lifecycle: Plastic Pollution and Fate

FRIDAY, APRIL 18, 2025

All times are US Eastern Time

1:00–1:05	Welcome and Goals for the Webinar Series
	Jenna Jambeck , Distinguished Professor in Environmental Engineering, University of Georgia; and Co-Chair, Roundtable on Plastics
1:05–1:10	An Overview of Webinar 5
	Imari Walker-Franklin, Research Scientist, RTI International; Webinar Moderator, and Member, Roundtable on Plastics
1:10–1:30	Overview of Plastic Sources, Fate, and Transformation in the Environment
	Kara Lavender Law, Sea Education Association
1:30–1:50	Ecological Impacts of Plastic Pollution
	Chelsea Rochman, University of Toronto
1:50–2:10	Human Health Impacts of Plastic Pollution
	Tracey Woodruff, University of California, San Francisco
2:10–2:55	Moderated discussion and Q+A with committee
	Imari Walker-Franklin, Research Scientist, RTI International; Webinar Moderator, and Member, Roundtable on Plastics
	Slido link for audience questions: https://app.sli.do/event/qgM1L6LJiP15tdALSg4W7D
	Slido.com #PlasticPollution
2:55–3:00	Closing remarks

3:00 **WEBINAR ADJOURN**