

WORKSHOP SESSION I 9:20 - 10:10 a.m.

ROOM	TRACK	TITLE	SPEAKER(S)	REPRESENTING	KEYWORDS
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124	Global	Food Waste Solutions at Schools	Brigid Gregory	Plastic Free Delaware	Education, Food Waste, Campus Composting
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This workshop will be led by Brigid Gregory, who is the Delaware Community Composting Program Director who will share ideas on how to compost efficiently, food rescue, waste management, and jobs in the field of composting. We will be doing a very informative powerpoint presentation, giving prizes, and giving an information kahoot activity at the end to test your knowledge.

120	Global	Fast Fashion: Moving Away From the Dirty Works of the Fashion Industry	Kelly Cobb	University of Delaware	Fast Fashion, Reusable Clothing
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Fashion is an ever evolving industry where trends change constantly. Enter fast fashion. The fast fashion industry offers consumers thousands of styles while keeping prices affordable. The industry is rapidly growing, yet its negative impacts upon the environment and workers can't be overlooked. In this workshop, Professor Kelly Cobb from the University of Delaware calls attention to the cruel realities of the fast fashion industry while exploring sustainable solutions and innovations.

123	State	Coastal Erosion: The Undertaking of Replenishing Delaware Beaches	Kevin Williams	Rehoboth Beach Public Works	Coastal Erosion, Beaches
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Coastal erosion stands as one of Delaware's most prevalent environmental issues, but luckily officials at our local beaches have taken initiatives to replenish our coasts to make sure we can still have beach days in the future. Join us in welcoming Kevin Williams as we learn more about coastal erosion in Delaware and do a small hands-on experiment to demonstrate this natural phenomenon.

121	Local	Formidable Florals: The Role of Botanic Gardens in Environmental Conservation and Education	Lauren Kope	University of Delaware (UD Botanic Gardens)	Sustainability, Biodiversity, Environmental Protection, Best Management Practices, Community Involvement
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In this workshop, Lauren Kope, a representative from University of Delaware's Botanic Gardens located in Newark will share how they ensure sustainability through effective waste management, environmental conservation, controlled pesticide use, and more- with the addition of a Kahoot/Quizizz game!

125	National	Eco Economy & Green Business: Crafting a Sustainable Business Future	Catherine Parmeter & Raffaella Cristanetti (W.L.Gore & Associates, Inc.), Ryan Harris (University of Delaware), & Shade Sabidu (Pivot Bio)		Businesses, Environmental Practices, Environmental Policy, Agriculture, Science, Economy
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Join us for an interactive and educational experience with business and cooperation pursuing environmental and sustainable practices and progress. We will host panilist from l'influence corporations and companies that have agreed to speak on how they incorporate sustainable and environmentally friendly practices. This inside into the complex corporate world of sustainability allows students to receive exclusive insight and partake in a Q&A session and meet important individuals first hand.

128	Global	How curiosity and joy of discovery can help address the sustainability of our planet– a story of a Delawarean company	Hajime Sakai	Napigen, Inc.	Biotechnology, Agriculture, Gene Editing
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In a time where action determines the fate of our planet, science emerges as a beacon of hope, promising not just survival, but a thriving Earth. Join us in this workshop with Hajime Sakai, President and CEO of the biotech company Napigen, as he discusses how Napigen's novel technologies harness the powerhouse of the cell-the mitochondria-to increase crop yield and reduce greenhouse gasses.

122	Global	CCL's School Electrification Challenge: Turning High Schoolers Into Climate Policymakers	Beth Chajes	Citizens' Climate Lobby	Education, Transportation, High School
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Join the Youth Action Team of Citizens' Climate Lobby in an exciting workshop designed to ignite student-led advocacy for building and transportation electrification programs within schools. The School Electrification Challenge offers a unique opportunity for high school students to dive into the world of sustainable solutions and learn how to drive impactful change within their local communities!

119	CAREERS	STEM Careers in Support of the Environment	Randy Guschl/DFSME Executive Director	DE Foundation for Science & Math Education	Green Careers
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A discussion and Q&A on just a few of the many possibilities of where this "Green" career path might take you.

Panelists include:

Business: Joe Iannone, Project engineer, Bloom Energy

Education: Sonia Saunders, Science Specialist, Red Clay, and Denise Purnell-Cuff, CTE , DDOE

Nature and Environment: Sharon Ungerer, DNREC/DTI, and April Burns, DNREC