

Sustainability Conference

November 13, 2023 Student Union Event Center

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| 8:15 AM | + | Welcome and Introduction |
| 8:30 AM | + | Ashley Stevenson: Assessing the Viability of Biofuels as a Sustainable Solution for Reducing Greenhouse Gas Emissions in the US Transportation Sector |
| 8:40 AM | + | Patrick Quigg and Conor Reilly: Hybrid, Electric, or Gas, What Will Help Fast? |
| 8:50 AM | + | Trevor Simoneau: Sustainable Flying Cars, Governance Challenges, and Public Participation |
| 9:00 AM | + | Jason Aufdenberg: Friendly Bicycle Map for Sustainable Transportation |
| 9:20 AM | + | Sebastian Doroba: Implementation of Electric Turbine Engines within the Aviation Industry |
| 9:30 AM | + | Julia Lopes Ferreira and Joao Souza Dias Garcia : Localizing the Sustainable Development Goals (SDGs) in Aviation Training |
| 9:50 AM | + | Sunder Raghavan, Niklas Gesslein, and Maria Teruel: Sustainable Finance in Aviation |
| 10:10 AM | + | Anthony Cinelli: Sustainable Steel; Yesterday, Today and Tomorrow |
| 10:30 AM | + | Christie Miller: Scrub Habitat, Water Quality, and You |
| 11:00 AM | + | Keynote Introduction |
| 11:15 AM | + | Keynote + Q&A Discussion |
| 12:00 PM | + | Book signing with Nicole Stott: Back to Earth: What Life in Space Taught Me About Our Home Planet |
| 12:30 PM | + | Break for Lunch |
| 1:00 PM | + | <u>Poster Session</u> |
| 1:30 PM | + | Geoffrey Kain: Pushing Back Against Unsustainable Agriculture |
| 1:50 PM | + | Alexis Smith: How Microplastics Became the Problem They Are Today |
| 2:00 PM | + | Bill Gallagher – President, CEO & Alum – SolarFit |
| 2:20 PM | + | Megan Neumann and Zoey Hart: Pure Water Project |
| 2:30 PM | + | Marwa El-Sayed, Scott Parr, Heather O’Leary, and Deondre Smiles: “I Can’t Breathe:” An Environmental Justice Case Study in Minneapolis |
| 3:00 PM | + | Leadership Insight with Nicole Stott: “What Life in Space Taught Me About Our Home Planet - and Our Mission to Protect It”; Leadership & Sustainability |
| 3:45 PM | + | Tamilla Curtis: Sustainability in Aviation & Aerospace: master’s Course Offering with Q & A Discussion |
| 4:15 PM | + | Tania Darlington: Space Art Discussion |
| 4:30 PM | + | Closing Remarks |
| 4:45 PM | + | Space Art Gallery |