



Sustainability Forum

A collaborative approach to social, technical, industrial, and environmental sustainability.

PROGRAM | JAN. 26–27, 2024

FRI., JAN. 26 | SARKEYS ENERGY CENTER, FIRST FLOOR WEST ATRIUM

6–6:30 p.m. **Hydrogen and the Upcoming Societal Transition**
Prof. Dimitrios Papavassiliou
Director, School of Sustainable Chemical, Biological and Materials Engineering, The University of Oklahoma

6–8 p.m. **Sustainability Research across OU**
Poster Session sponsored by the RANGE NSF GCR project

SAT., JAN. 27 | ANNE AND HENRY ZARROW HALL, COMMUNITY ROOM 145

8:45 a.m. **Welcome**
Prof. Alberto Striolo
Asahi Glass Chair of Chemical Engineering
The University of Oklahoma

9–10:30 a.m. **PANEL 1: Economic Challenges and Opportunities**
Moderator: Prof. John Antonio, Dean, Mewbourne College of Earth and Energy, The University of Oklahoma
PANELISTS
Giulio Lolli, Head Global Energy, Covestro
Marvi Matos, Director of Systems Eng. Integ. & Tests, Boeing, Division Mobility Surv. & Bombers
KaLeigh Long, CEO, Westwin Elements
Jimmy Faria Albanese, Engineering & Materials Science, University of Twente

10:30–11 a.m. Coffee Break

11 a.m.–12:30 p.m. **PANEL 2: Pathways to an Equitable, Diverse, and Inclusive Future**
Moderator: Prof. Shane Connelly, Director, Institute for Society and Community Transformation The University of Oklahoma
PANELISTS
Carla Consoloni, Specialist Production Chemistry, ENI
Lilo Pozzo, Boeing-Roundhill Professor, University of Washington
Emily Grubert, Prof. of Sust. Energy Policy, Keough School of Global Affairs, University of Notre Dame
James Collard, Director of Planning and Economic Development, Citizen Potawatomi Nation

12:30–2 p.m. Lunch

2–3:30 p.m. **PANEL 3: Environmental Constraints and Contingencies**
Moderator: Prof. Tim Filley
Director, Institute for Resilient Environmental and Energy Systems, The University of Oklahoma
PANELISTS
Timothy Myers, Principal Engineer and Office Director, Exponent
Hai M. Duong, Recycling Wastes for Engineering Applications, National University of Singapore
Sausan Al Riyami, Director, Oman Hydrogen Centre
Scot Bodnar, Global Innovation Manager, Clariant

3:30–4 p.m. **Recent Developments in Sustainable Engineering**
Prof. Bhavik Bakshi
School of Sustainability, Arizona State University

4–5 p.m. Networking

