



2019 Full Program Agenda July 29-31 "Creating a Resilient Energy Future"

MONDAY, JULY 29

1:30pm - 5:00pm

Registration

Valborg Theatre

7:00pm - 8:00pm

Registration

Valborg Theater

11:00am - 2:00pm

Check-In

Living Learning Center

7:00pm - 11:00pm

Check-In

Living Learning Center

2:30pm - 5:00pm Opening Session

Valborg Theatre

- **Chancellor Sheri Everts**
- **Lee F. Ball Jr.**, Chief Sustainability Officer, Appalachian State University
- **Dr. Tammy Kowalczyk**, Interim Director, Research Institute for Environment, Energy, and Economics
- **Jeremy Tarr**, Policy Advisor for Environment, Energy and Transportation, Office of Governor Roy Cooper, North Carolina
- **Dr. Tammy Kowalczyk**
- **Todd Roberts**, Chancellor, North Carolina School of Science and Mathematics
- **Dr. Tammy Kowalczyk**
- **Scott Tew**, Executive Director Center for Energy Efficiency & Sustainability at Ingersoll Rand
- **Dr. Tammy Kowalczyk**
- **Zoë Gamble Hanes**, Energy Attorney, Nelson Mullins Riley & Scarborough LLP

Welcome to Appalachian

Speaker Introduction

Speaker Introduction

Speaker Introduction

Speaker Introduction

5:30pm - 7:00pm Opening Reception

**Plemmons Student Union,
Parkway Ballroom**

7:30pm - 9:00pm Keynote Event*

Valborg Theatre

- **Lee F. Ball Jr.**, Chief Sustainability Officer, Appalachian State University
- **Amory Lovins**, Chief Scientist, Rocky Mountain Institute
- **Jeff Ramsdell**, Professor and Faculty in Residence for Innovation Campus, Appalachian State University
- **Amory Lovins**
- **Sushma Masemore**, Deputy Assistant Secretary for Environment & State Energy Director
- **Representative John Szoka**, NC General Assembly Representative, Chairman of the Energy and Public Utilities Committee and Co-Chair of the Joint Legislative Commission on Energy Policy

Welcome/Speaker Introduction

Keynote Speaker

Panel Moderator

Panel Members

* This event is by invitation only for summit attendees.

TUESDAY, JULY 30

7:00am - 8:30am	Breakfast & Poster Judging	Plemmons Student Union - Parkway Ballroom & Solarium
8:00am - 5:00pm	Registration	2nd Floor, Plemmons Student Union
8:30am - 12:30pm	Working Groups & Student Summit	Plemmons Student Union
12:30pm - 1:45pm	Lunch & Poster Viewing	Parkway Ballroom & Solarium
2:00pm - 6:00pm	Plenary Session	Valborg Theatre
	<ul style="list-style-type: none">• Lee F. Ball, Jr.• David Orr, Paul Sears Distinguished Professor of Environmental Studies and Politics, Oberlin College• Lee F. Ball, Jr.• Miriam Tripp, Special Projects Officer, UNC System Office• Kathryn Pohlman, Chief Sustainability Officer, UNC Wilmington• Cindy Shea, Director of Sustainability, UNC Chapel Hill• Lindsay Batchelor, Interim Sustainability Director, NC State University• Lauren Bishop, Chief Sustainability Officer, Western Carolina University• Dr. Jamie Russell, Director, Appalachian Energy Center• Sushma Masemore, Deputy Assistant Secretary for Environment & State Energy Director• Dr. Jamie Russell• Reid Conway, Senior Energy Specialist, NC DEQ• Jamie Russell• Emily Burnette, Environmental Specialist, NCDEQ• Dr. Jamie Russell• Steve Kalland, Exec. Director, NC Clean Energy Tech Center• Steffey Guigou, Student Summit Coordinator, Senior, Community and Regional Planning major• Sarah Sutton, Ph.D. Student, UNC Chapel Hill• Dr. Jamie Russell, Director, Appalachian Energy Center & Janet Miller, Outreach Manager, Appalachian Energy Center• Lee F. Ball, Jr.	Welcome & Speaker Introduction Panel Introduction UNC Sustainability Panel, Moderator Panel Members Speaker Introduction Speaker Introduction NC Utility Savings Speaker Introduction NC Recycling Speaker Introduction Poster Awards Closing Comments

WEDNESDAY, JULY 31

7:00am - 8:30am	Breakfast	Plemmons Student Union - Parkway Ballroom
9:00am - Noon	Post-Summit Tours & Meetings	
	The Nexus Project	Leaders: Jeremy Ferrell & Dr. Ok-Youn Yu
	Beech Mtn. Small Wind Research and Demonstration Site	Leader: Johnny Bumgardner
	Sustainable Campus Gardens at AppState	Leader: Cullen Beasley
	AppState Compost Initiative and Facility	Leader: Max Alff
	Renewable Energy Initiative Campus Systems	Leaders: Jim Dees & Leila Jackson