

MORNING SESSION SCHEDULE

8:00 AM 8:55 AM	REGISTRATION	
9:00 AM 9:10 AM	CONFERENCE WELCOME John Yudichak President Luzerne County Community College	
9:10 AM 9:55 AM	OPENING KEYNOTE PRESENTATION Luke Bernstein President & CEO PA Chamber of Business & Industry	
10:00 AM 10:25 AM	Academic Track Invited Talk #1 Energy Growth for Whom? Measuring Household Energy Insecurity For Inclusive Economic Development Dr. Farah Mneimneh Alvernia University	Private Sector Track Invited Talk #1 What's Next? The Evolution of Power Semiconductors in Data Centers John Butchko onsemi
10:30 AM 10:55 AM	Academic Track Invited Talk #2 Enabling Our Energy Transition with Quantum Science Dr. Del Lucent Wilkes University	Private Sector Track Invited Talk #2 Maintenance You Can Measure: How IoT Machine Health Monitoring Turns Preventive Maintenance into Real Energy and Cost Savings Erin Connelly Brentwood Industries
11:00 AM 11:25 AM	Academic Track Invited Talk #3 From Classroom to Industry: Solving Engineering Challenges Through Simulation, Design, and Collaboration Dr. Farhang Daneshmand Penn State Scranton	Private Sector Track Invited Talk #3 We Are More Than Clean Energy. We're Energy That Cleans. Bill Smith Firepoint Energy
11:30 AM 11:55 AM	Academic Track Invited Talk #4 Higher Education's Role in the Energy and Defense Workforce Erica Barone Pricci Lackawanna College	Private Sector Track Invited Talk #4 Pipeline Innovations: Worldwide Customer Solutions, NEPA Talent Jason Bone Sandon Birch Galaxy Manufacturing

AFTERNOON SESSION SCHEDULE

NOON 12:55 PM	LUNCH/LUNCH KEYNOTE Angelo Valletta President and CEO Ben Franklin Technology Partners Adam Walters Senior Energy Advisor PA Department of Community & Economic Development	
1:00 PM 1:55 PM	PANEL DISCUSSION Energy as an Economic Driver in NEPA MODERATOR George Stark, Public Affairs Strategist PANELISTS David Taylor, President & CEO, PA Manufacturers' Association Ryan Aument, State Director, Senator David McCormick's Office Dr. Jill Murray, President & Chief Innovation Officer, Lackawanna College	
2:00 PM 2:25 PM	Academic Track Invited Talk #5 Keeping the Lights On: Building Pennsylvania's Energy Workforce One Student at a Time Dr. Todd Shawver Misericordia University	Private Sector Track Invited Talk #5 NEPA Coal: The New Old Innovation Paul Spurgeon E.H. Greewald, Jr. Eavenson, Auchmuty & Greenwald
2:30 PM 2:55 PM	Academic Track Invited Talk #6 Industry Partnerships for Transforming Energy-Intensive Cement into Low-Carbon Infrastructure Dr. Kushal Adhikari Alvernia University	Private Sector Track Invited Talk #6 Hemp Building Solutions as an Energy Strategy Cameron McIntosh Americhanvre
3:00 PM 3:25 PM	Academic Track Invited Talk #7	Private Sector Track Invited Talk #7 Drone Seeding: Innovation Above. Impact Below. Andrew Verda Alto Cirra
3:30 PM	CLOSING REMARKS	