



MONDAY, OCTOBER 17	
9 AM - 12 PM Room 20	South Asia Roundtable: Keys to the Energy Transition Major issues in India, Bangladesh, and Pakistan include the future of coal and gas and the adoption of new technologies like battery storage and green hydrogen. What actions, financial tools, and policies are needed to advance the region's energy transition?
11 AM - 1 PM	REGISTRATION
1 - 2:30 PM Hosack Hall	WELCOME AND OPENING PLENARY LIVESTREAMED The Geopolitics of Climate 2022 The fossil fuel industry's financial rationale is steadily declining, giving rise to a new economy built on renewable energy. How is the fossil fuel industry using political tools to shore up its prospects? And how are climate-vulnerable communities forging strategies designed to build investable alternatives, influencing institutional change, and creating a new language of development?
2:30 - 2:40 PM	BREAK
2:40 - 4 PM	CONCURRENT SESSIONS
Room 20	Will Europe's Diversification from Russian Gas Jeopardize the Continent's Energy Transition? How is Europe progressing with its shift away from Russian gas (and from gas itself) through reducing and substituting demand?
Hosack Hall	Distributed Energy Resources (DER): Integrating Rooftop Solar and Other Resources Into the Grid How can the uptake of DERs be accelerated and integrated into the grid? A case study of a standalone power system provides insight and a futuristic vision of DERs.
Room 21	Private Equity's Fossil Fuel Problem Private equity (PE) firms have invested billions of dollars into the fossil fuel sector in the past 10 years. Often PE owners are not disclosed, and PE is used to circumvent institutional climate commitments while many of these same firms are making significant climate-friendly investments. How can the flow of capital into green energy resources be increased, and what options are available to cut fossil fuel investments?
4 - 4:30 PM	BREAK (coffee, beverages, and snacks provided)
4:30 - 5:50 PM Hosack Hall	PLENARY LIVESTREAMED Local Leadership, Global Change Across the globe, community and environmental advocates are leading effective campaigns and taking legal action to accelerate the electricity sector transition, to prevent costly investments in fossil fuel infrastructure, and to influence decisions made by financial institutions. Speakers will share highlights and insights from their groundbreaking work.
6 - 7 PM	RECEPTION (Library Reading Room)

TUESDAY, OCTOBER 18

8 - 9 AM	BREAKFAST
9 - 10:20 AM	CONCURRENT SESSIONS
Library Reading Room	Global LNG Outlooks After the Ukraine Invasion Russia's invasion of Ukraine sent shockwaves through the global LNG market. Prices in Asia and Europe have skyrocketed, boosting the prospects for new LNG export facilities around the world. But is Europe's demand sustainable? Are sky-high LNG prices forcing developing Asia to re-think new LNG projects? Are current market trends helping or hurting long-term growth of the LNG industry?
Hosack Hall	Not on This Land: The Fight Against the Atlantic Coast Pipeline - Film Screening and Panel Discussion A new 40-minute film documents the six-year campaign by a remarkable coalition of citizen activists and environmental organizations across West Virginia, Virginia, and North Carolina to stop construction of the Atlantic Coast gas pipeline. The \$8 billion pipeline, which was cancelled in 2020, would have destroyed ecosystems and been especially harmful to Black and Indigenous communities in these states. Following the film screening, coalition organizers will share how they waged and won the campaign.
10:20 - 10:30 AM	BREAK
10:30 - 11:50 AM	CONCURRENT SESSIONS
Hosack Hall	The Climate Finance Conundrum: Balancing Net-Zero Ambitions and Energy Security What are the sustainable investing dilemmas and decision-making considerations faced by regulators and investors in managing the twin challenge of energy security and climate justice? How do we ensure there is energy security for all while keeping high-emission assets at bay?
Room 20	The U.S. LNG Buildout: What's Happening and How Communities Are Fighting Back The U.S. is now the world's biggest exporter of liquefied natural gas (LNG), and the industry plans to build more export facilities, especially on the Gulf Coast. Community leaders, environmental advocates, and policy-makers are challenging whether these buildout plans are justified, given volatile global market dynamics and the potential harm to public health and the environment.
Room 21	Financing the East Africa Crude Oil Pipeline (EACOP): Helping or Hindering Development? A number of financial institutions have ruled out funding the EACOP and related oil drilling projects in Uganda, but some banks and insurers remain attached to the project. Underlying the debate is whether such fossil fuel projects today, although long pursued in some other countries over the years, would actually boost—or hinder—economic prosperity and well-being in Africa.
Library Reading Room	Acting Local: Examples of Regional Transition Programs That Work A look at who and what is driving energy transitions in regional areas, and the strategies that bind local communities towards a common goal. Local leaders from India, the Philippines, and the Navajo Nation will provide examples of how communities are building support for local enterprises, energy sources, and economies from the ground up in support of a just transition.
11:50 AM - 1:50 PM	LUNCH

TUESDAY, OCTOBER 18 (continued)

2 - 3:20 PM Hosack Hall	PLENARY LIVESTREAMED Green vs. Blue Hydrogen: Market, Tech, and Cost Realities The hype about blue hydrogen is out of scale with reality, while green hydrogen is making strong progress. Yet both technologies are likely to face certain market limitations. Panelists from around the globe will provide realistic perspectives.
3:20 - 3:40 PM Hosack Hall	SPECIAL SESSION Perspective From the Ukraine: Building Global Solidarity and Reducing Fossil Fuel Dependency
3:40 - 3:50 PM	BREAK
3:50 - 5:10 PM	CONCURRENT SESSIONS
Library Reading Room	Petrochemicals and Plastics: Products, Markets, and Climate Impacts As oil and gas producers see conventional demand become more limited, some are leaning toward higher petrochemical production, resulting in higher levels of chemical waste and worse climatic impacts. What do we need to know in order to effectively challenge this industry?
Room 20	Electric Vehicles: Are Automakers Ready for a Rapid Transition? Electric vehicles (EVs) now represent nearly 10% of new car sales worldwide, and demand remains red-hot. How are different global automakers positioning themselves to take advantage of the surge in demand—or to try to slow down the transition? And are battery and critical minerals supply chains ready for the EV boom?
Room 21	Cutting Through the Noise: Communications Strategies to Accelerate the Energy Transition This session examines what successful communications campaigns look like in different languages and cultures. What tools, tactics, platforms, and messaging are proving most effective in influencing decisions and advancing the economic and financial case for the energy transition?
Hosack Hall	Carbon Capture and Sequestration (CCS): History and Challenges Across the Energy Industry Carbon capture cuts across many aspects of energy: coal and gas-fired electricity generators, blue versus green hydrogen, and reducing greenhouse gas emissions in the industrial sector. Can carbon capture be beneficial?

WEDNESDAY, OCTOBER 19

8 - 9 AM	BREAKFAST
9 - 10:20 AM	CONCURRENT SESSIONS
Periodicals Room	Building a Greener Ukraine: Strategies and Opportunities When Ukraine rebuilds after the current massive destruction of buildings, communities, and infrastructure, what will be the opportunities for a “green” reconstruction? How could the transformation of Ukraine to a more energy efficient system, built on renewable energy, spark development in other parts of Europe? And what financial resources will be needed from the private and public sectors to chart a new course?

WEDNESDAY, OCTOBER 19 (continued)

9 - 10:20 AM	CONCURRENT SESSIONS (continued)
Hosack Hall	Fossil Fuel Divestment: Advocates and Adversaries in a New Price Landscape Recent years have seen significant institutional commitments to divest from fossil fuels, but with global commodity prices at historic levels, what will climate-responsive investment portfolios look like in the years to come?
Room 20	Gas Exploration and Development in Latin America: A Closer Look at the Pros and Cons The global gas industry has its sights set on Latin America, both as a source of new gas supplies, and as a locus of new demand. Dozens of new gas import and export facilities have been proposed, with even more waiting in the wings. What are the prospects for the gas industry in Latin America? Are there smarter and more secure energy alternatives for a region struggling with the goals of economic development and climate neutrality?
Room 21	Heavy Lifting: Technology Pathways for Industrial Decarbonization The steel and cement sectors are major sources of industrial carbon dioxide emissions. A technology transition is needed in industrial sectors of the type that is well underway in power generation. What are the likely—and less likely—technologies that will allow the decarbonization of sectors such as steel, cement, and fertilizers?
10:20 - 10:30 AM	BREAK
10:30 AM - 12 PM	CLOSING PLENARY LIVESTREAMED
Hosack Hall	Accelerating Renewables: Transitioning to a Zero-Emissions Grid This session examines coal and gas phase-out, short and long duration battery storage, and what resources are required to get to 100% renewables.