

The Global Quest for Energy Security

Annual Conference of the National Capital Area Chapter, U.S. Association for Energy Economics
The George Washington University
Marvin Center Continental Ballroom
800 21st St NW, Washington, DC 20052
Wednesday, April 24, 2019

Agenda

Registration 8:00-8:30 AM

Introduction: Michael Ratner, President, NCAC 8:30-8:35 AM

The international role of the United States 8:35-9:40 AM

The foreign policy of the U.S. may shift with each presidential administration, but the nation still has a role to play in preserving trade flows. This panel will focus on the evolving geopolitical realities and trade relationships between the U.S. and the rest of the world, with attention given to both its allies and the sanctioned countries.

Confirmed speakers:

- Elizabeth Rosenberg, Director, Energy, Economics, and Security Program, Center for New American Security
- Christopher Smith, Senior Vice President, Cheniere Energy
- Barry Worthington, Executive Director, United States Energy Association

Moderator: Lisa Viscidi, director, Energy, Climate Change, and Extractive Industries Program, Inter-American Dialogue

Perspective of the U.S. military 9:50-11:00 AM

The world's largest energy consumer -- and by some measures its largest producer -- has unmatched responsibilities. The panel will address force projection, shipping lanes and preparing and adjusting to climate change, among other topics.

Confirmed speakers:

- Sharon Burke, Senior Advisor, International Security and Resource Security programs, New America Foundation
- Sherri Goodman, Senior Fellow, Woodrow Wilson Center
- John Kliem, Executive Director, Resilient Energy Program Office, U.S. Navy

Moderator: Capt. Steve Brock, USN (ret), Senior Advisor, Council on Strategic Risks

Break 11:00-11:15 AM

Refining, shipping industries adapt to IMO 2020 11:15 AM-12:00 PM

Regulations of the International Maritime Organization that limit sulfur in shipping fuel come into effect in January 2020. Refiners, traders and the shipping industry have prepared diverse strategies to comply. These include the use of scrubbers onboard ships and switching fuels to either LNG or blended product that includes distillate. The panel will focus on this worldwide transition to cleaner energy sources.

Confirmed speakers:

- Chris Cote, Analyst, ESAI Energy, Inc.
- Ben Hawkins, Deputy for Commercial Regulations and Standards, U.S. Coast Guard
- Charlie Riedl, Executive Director, Center for Liquefied Natural Gas

Moderator: Susan Grissom, Chief Industry Analyst, American Fuel and Petrochemical Manufacturers

Lunch

12:00-1:15 PM

Speaker: David Petraeus, Chairman of KKR Global Institute.

General Petraeus is former director of the Central Intelligence Agency and was commanding general of the International Security Assistance Force in Afghanistan, and Commander of United States Central Command.

Protecting the power grid

1:35-3:05 PM

The public expects an ever more reliable grid, yet operators face increased risks from extreme weather and cyber-attacks. The rapid growth of renewable intermittent resources and distributed generation poses challenges as well, even as such resources may become part of a long-term solution. How will we grapple with these trends? How can markets be used to address these issues? And do we already see solutions in place today?

Confirmed speakers:

- Peter Brandien, vice president, system operations, ISO New England
- W. Scott Hoppe, founder and CEO, Sabreez, Inc.
- Emma Nicholson, Senior Project Manager, Concentric Energy Advisors
- Mark Stultz, vice president, regulatory affairs, The Faraday Grid

Moderator: Barney Rush, member of the board, ISO New England

Fossil fuel security focus

3:10-4:30 PM

Shortages are a problem only when they hit consumers, but pipeline breaks and damaging storms have highlighted risks to the fuel supply network. How has the nation prepared its refineries, terminals, the pipeline network and the Strategic Petroleum Reserve? The panel will focus on motor fuels and others shipped by pipeline.

Confirmed speakers:

- Sami Alnuaim, President, Society of Petroleum Engineers
- Kathryn Clay, President, International Liquid Terminals Association
- Jeff Gunnulfsen, Senior Director, Security and Risk Management, American Fuel and Petrochemical Manufacturers
- Matthew Hite, Vice President, GPA Midstream

Moderator: Aaron Annable, Energy Counsellor, Embassy of Canada

Closing remarks

4:30-4:45 PM

Cocktail reception

4:45-6:00 PM

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