

## **Contact Information**

Amy Myers Jaffe  
Wallace S. Wilson Fellow in Energy Studies  
Director, Energy Forum  
James A. Baker III Institute for Public Policy  
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## **Research Fields**

Oil and Natural Gas Geopolitics; International Relations and U.S. Foreign Policy; Strategic Energy Policy, including energy science policy; The Petrodollar Cycle and Financial Crises; Energy Economics; Emerging Energy Technologies; Sustainability and Energy; Energy & Nanotechnology; Energy and Greenhouse Gas Emissions Management Policy; U.S. Biofuel Policy.

## **Current Research**

Changes in petro-dollar flows and their impact on the U.S. dollar and stability of the international financial system; U.S. Energy Policy; Carbon Management Solutions and Implications for North American Energy Markets, for OPEC Strategies and for U.S. Energy and Trade Policy; Poverty, Energy and Society, The Lesotho Sustainability Assessment Project; Policy framework for promoting solar energy and distributed electricity; U.S. Biofuels Policy; Russian Energy Strategy; Investment patterns/industry concentration in Global Oil Exploration; The Changing Role of National Oil Companies in International Energy Markets.

## **Education**

### **Princeton University**

- Graduation: 1980
- Degree: Bachelor of Arts in Near Eastern Studies and Arabic

## **Professional Experience**

1996–present	Wallace S. Wilson Fellow in Energy Studies, James A. Baker III Institute for Public Policy, Rice University Director, Baker Institute Energy Forum Associate Director, Rice Energy Program, Rice University School of Engineering Advisory Board, Rice 360°
2006	Member, Economy and Reconstruction Working Group, Baker/Hamilton Iraq Study Group
2000–2001	Project Director, Baker Institute/Council on Foreign Relations Task Force on Strategic Energy Policy
1988–1996	Senior Editor & Middle East Analyst, <i>Petroleum Intelligence Weekly</i>
1984–1988	U.S. Bureau Chief, Dow Jones International
1980–1984	Senior Editor, <i>MidEast Report</i>
2007–present	Chairperson, Friends of the Hester House Committee, Julia C. Hester House, Houston, Texas

## **Honors and Awards/Professional Societies and National Activities**

2009	Presenting Scholar at Aspen Institute’s Congressional Conference on “Energy Security and Climate Change” – Valencia, Spain
2008	Honoree, <i>Who’s Who in America</i>
2008	Speaker at Aspen Institute Congressional Program on “U.S. Energy Policy” – Washington, D.C.
2006–2007	Member, Economy and Reconstruction Working Group, Baker/Hamilton Iraq Study Group
1988–present	Member, Council on Foreign Relations
2000–2001	Project Director, Baker Institute/Council on Foreign Relations Task Force on Strategic Energy Policy
2006	<i>Elle</i> magazine, Women for the Environment, June issue
2006	Speaker at Aspen Institute Congressional Program on “Our Energy Predicament and Implications for U.S. Policy” – Washington, D.C.
2005	<i>Esquire</i> magazine, The 100 Best and Brightest Award, Contribution to Society category
2004	Honoree, Key Women in Energy Americas – Pathfinders/Trailblazers category
2003	Team Member, USAID, “Options for Developing a Long Term Sustainable Iraqi Oil Industry”
2003	Participant, Aspen Institute Congressional Program, Moscow, Russia
2002–2003	Participant, Baker Institute/Council on Foreign Relations Working Group on Guiding Principles for Post-War Iraq
2002	Adviser, U.S. National Intelligence Council on “Energy in 2015” project
2000–2003, 2005, 2007	Best of Faculty lecturer, Alumni Week and Parent’s Weekend
1999	Presenter, Japanese National Energy Security Committee hearings
1994	Award for Excellence in Writing, International Association for Energy Economics
1998	Participant, Dartmouth Conference on conflict in the Caspian Basin (Kettering Foundation)
2007–present	Strategic Adviser to the American Automobile Association (AAA) of the United States
2008–present	Adviser, South Texas Money Management

## **Books, Academic Journals and Reviewed Book Volumes**

*Oil, Dollars, Debt, and Crises: the Global Curse of Black Gold*. Mahmoud El-Gamal and Amy Myers Jaffe. Cambridge University Press, forthcoming, Fall 2009.

“OPEC: An Anatomy of a Cartel.” In *Energy Security Challenges for the 21st Century*, edited by Gal Luft and Anne Korin. Greenwood, 2009.

“Review: Thicker than Oil: America’s Uneasy Partnership with Saudi Arabia.” *International Journal of Middle East Studies*, no. 41 (2009): 156.

“Energy Security: the Russian Connection” with Ronald Soligo. In *Energy Security and Global Politics: The Militarization of Resource Management*, edited by Daniel Moran and James A. Russell. Abington, U.K., July 17, 2008.

“The U.S., Cuba Sanctions, and the Potential for Energy Trade” with Ronald Soligo. In *9 Ways for US to Talk to Cuba and for Cuba to Talk to U.S.* edited by Sarah Stephens and Alice Dunscomb. The Center for Democracy in the Americas, January 15, 2009, <http://democracyinamericas.org/9-ways-us-talk-cuba-and-cuba-talk-us-new-report>.

Chapter contributor, “Energy Security, Climate and Your Car: U.S. Energy Policy and Beyond.” In *Reducing Climate Impacts in the Transportation Sector*, edited by Daniel Sperling and James Cannon. Springer Press, December 8, 2008.

“The Impending Oil Shock: An Exchange” with Michael T. Klare and Nader Elhefnawy. *Survival* 50, no. 4 (August/September 2008): 61–82.

“The United States and the International Energy Barrier.” In *A Strategy for American Power: Energy, Climate, and National Security*, edited by Sharon Burke and Christine Parthemore. Solarium Strategy Series, Center for a New American Security (CNAS), June 2008.

“Geopolitical Positioning in Petroleum Resources and Norway’s Energy and Foreign Policy Interests.” In *Energipolitiske interesser og utfordringer*, edited by Aina Holm and Henrik Thune. The Norwegian Ministry of Foreign Affairs, December 2007.

“Energy Security: Meeting the Growing Challenge of National Oil Companies” with Matthew E. Chen. *The Whitehead Journal of Diplomacy and International Relations* VIII, no. 2 (Summer 2007): 9–21.

“Nanotechnology and Our Energy Challenge” with Wade Adams. In *Environmental Nanotechnology: Applications and Impacts of Nanomaterials*, edited by Mark R. Wiesner and Jean-Yves Bottero. McGraw Hill: New York, 2007.

*Natural Gas and Geopolitics from 1970 to 2030*, Co-editor and author of introduction and conclusion, with David Victor. Cambridge University Press, June 2006.

“Market Structure in the New Gas Economy: Is Cartelization Possible?” with Ronald Soligo. In *Natural Gas and Geopolitics from 1970 to 2030*. Cambridge University Press, June 2006.

“The Persian Gulf and the Geopolitics of Oil,” with Joe Barnes. *Survival* 48, Issue 1, (March 2006): 143–162.

“Reducing Vulnerability of the Strait of Hormuz,” with Dagobert Brito, In *Getting Ready for a Nuclear-Ready Iran*. U.S. Army War College, 2005.

“China and Northeast Asia,” with Kenneth B. Medlock III. In *Energy and Security: Toward a New Foreign Policy Strategy*, edited by Jan H. Kalicki and David L. Goldwyn. Baltimore: The Johns Hopkins University Press, 2005: 267–291.

“OPEC in Confrontation with Globalization,” with Edward L. Morse. In *Energy and Security: Toward a New Foreign Policy Strategy*, edited by Jan H. Kalicki and David L. Goldwyn. Baltimore: The Johns Hopkins University Press, 2005: 65–96.

“Review of the Energy Policy Act of 2005,” with Shirley Neff. Oxford Energy Forum, November/December 2005.

“Review: Addicted to Oil: America’s Relentless Drive for Energy Security.” *International Journal of Middle East Studies*, no. 38 (2005).

“United States and the Middle East: Policies and Dilemmas.” *Ending the Energy Stalemate: A Bipartisan Strategy to Meet America’s Energy Challenges*. National Commission on Energy Policy, December 2004.

“Re-Evaluating U.S. Strategic Priorities in the Caspian Region: Balancing Energy Resource Initiatives with Terrorism Containment,” with Ronald Soligo. *Cambridge Review of International Affairs* 17, no. 2 (July 2004):255–268.

“The Growing Developing Country Appetite for Oil and Natural Gas.” *Economic Perspectives* 9, no. 2 (May 2004).

“Energy in Asia: An Overview,” with Kenneth B. Medlock III. *Asian Energy Trends*, Emirates Center for Strategic Studies and Research, 2003.

“The Present Status and Future Prospects of Energy in China,” with Ronald Soligo and Kenneth B. Medlock III. *Asian Energy Trends*, Emirates Center for Strategic Studies and Research, 2003.

“Oil and the New World Order,” with Edward L. Morse and Joe Barnes. *The National Interest* (December 2003).

“Geopolitics of Energy.” *Encyclopedia of Energy*, Elsevier Academic Press, 2004, p. 843–857.

“The Role of Inventories in Oil Market Stability,” with Ronald Soligo. *The Quarterly Review of Economics and Finance* 42, no. 2 (Summer 2002): 401–415.

*Energy in the Caspian Region: Present and Future*, Co-editor, with Yelena Kalyuzhnova, Dov Lynch and Robin Sickles. MacMillan Palgrave, 2002.

“Caspian Pipelines: Pipe Dream or Reality?” with Ronald Soligo. In *Energy in the Caspian Region: Present and Future*, edited by Amy Myers Jaffe, Yelna Kalyuzhnova, Dov Lynch and Robin Sickles, 2002.

“Beijing’s Oil Diplomacy,” with Steven W. Lewis. *Survival* 44, no. 1 (Spring 2002): 115–134.

*Guiding Principles for U.S. Post-Conflict Policy in Iraq*, Contributing author, Independent Working Group, The Council on Foreign Relations (2002).

“U.S. policy towards the Caspian Region: can the wish-list be realized?” In *The Evolving Security Setting in the Caspian Sea Basin*, edited by Adam Daniel Rotfield and Gennady Chufrin. Oxford University Press, 2001.

“The Case of the Caspian Basin.” *Beyond Transition: Ten Years after the Fall of the Berlin Wall*, UNDP with CESTRAD and the Institute of Social Studies, edited by Max Spoor. Bratislava, 2001.

“Energy as a Binding Factor: Asia Revisited.” *Post-Soviet Geography and Economics* 42 (October/November 2001).

“Strategic Energy Policy Update” with Edward L. Morse, in *Strategic Energy Policy: Challenges for the 21st Century*. James A. Baker III Institute for Public Policy and The Council on Foreign Relations (September 2001).

“Statement on US Energy Policy: Energy Policy Scorecard,” with Edward Morse. Baker Institute/Council on Foreign Relations (September 2001).

“Russia, Energy and the West,” with Robert Manning. *IJSS Survival* 42, no. 2 (Summer 2001).

“The Asian Energy Factor: Cooperation or Confrontation.” *Harvard International Review* (2001).

“Asia’s Thirst for Fuel: Cooperation and Energy Politics.” *Harvard International Journal* 23, no. 2 (Summer 2001).

“Price vs. Market Share for the Arab Gulf Producers: Do Caspian Oil Reserves Tilt the Balance?” *Caspian Energy Resources: Implications for the Arab Gulf*. Emirates Center for Strategic Studies and Research, 2000.

“The Geopolitics of Caspian Energy,” with Martha Brill Olcott. *The Euro-Asian World: A Period of Transition*, edited by Yelena Kaluzhnova and Dov Lynch. MacMillan Press, London, 2000.

“Energy Trade in Asia,” with Joe Barnes. SAIS Policy Forum Series, no.12 (June 2000).

“The Shocks of a World of Cheap Oil,” with Robert Manning. *Foreign Affairs* 79, no. 1 (January/February 2000).

“A Note on Saudi Price Discrimination,” with Ronald Soligo. *Energy Journal* 21, no. 1 (January 2000).

“The Myth of the Caspian Great Game: The Real Geopolitics of Energy,” with Robert A. Manning. *IJSS Survival* 40, no. 4 (Winter 1998–99).

“Fact and Fantasy in the Caspian Area.” Oxford Energy Forum, no. 35 (November 1998).

### **Other Selected Publications**

“Russia and the Caspian States in the Global Energy Balance.” Executive Summary. James A. Baker III Institute for Public Policy, May 6, 2009.

“The Future of the Russian Oil Industry,” with Martha Brill Olcott. Working Paper. *Russia and the Caspian States in the Global Energy Balance*. James A. Baker III Institute for Public Policy, May 6, 2009.

“The History and Politics of Russia’s Relations with OPEC,” with Jareer Ellass. Working Paper. *Russia and the Caspian States in the Global Energy Balance*. James A. Baker III Institute for Public Policy, May 6, 2009.

“U.S. Gasoline Policy: Recommendations for the Next Administration,” with Kenneth B. Medlock III. James A. Baker III Institute for Public Policy, January 8, 2009.

“You, Your Car and Energy Policy: Sustaining Conservation on the Road,” with Kenneth B. Medlock III. James A. Baker III Institute for Public Policy, November 7, 2008.

“The Global Energy Market: Comprehensive Strategies to Meet Geopolitical and Financial Risks.” Executive Summary. James A. Baker III Institute for Public Policy. May 2008.

“Energy, Financial Contagion, and the Dollar,” with Mahmoud El-Gamal. Working Paper. *The Global Energy Market: Comprehensive Strategies to Meet Geopolitical and Financial Risks*. James A. Baker III Institute for Public Policy, May 2008.

“Iran, Energy and Geopolitics,” with Daniel Brumberg, Jareer Ellass and Kenneth B. Medlock III. Working Paper. *The Global Energy Market: Comprehensive Strategies to Meet Geopolitical and Financial Risks*. James A. Baker III Institute for Public Policy, May 2008.

“Militarization of Energy: Geopolitical Threats to the Global Energy System,” with Ronald Soligo. Working Paper. *The Global Energy Market: Comprehensive Strategies to Meet Geopolitical and Financial Risks*. James A. Baker III Institute for Public Policy, May 2008.

“U.S. Energy Policy and Transportation,” with Kenneth B. Medlock III. Working Paper. *The Global Energy Market: Comprehensive Strategies to Meet Geopolitical and Financial Risks*. James A. Baker III Institute for Public Policy, May 2008.

“Militarization of Energy – Geopolitical Threats to the Global Energy System,” with Ronald Soligo. *Energy in Europe and North America*. Università degli Studi di Trento, Italy, April 2008.

“U.S. Energy Policy FAQ: The U.S. Energy Mix, National Security and the Myths of Energy Independence,” with Kenneth B. Medlock III and Lauren A. Smulcer. James A. Baker III Institute for Public Policy, February 2008.

“Biomass to Chemicals and Fuels: Science, Technology and Public Policy,” with Rosa Dominguez-Faus and Lauren A. Smulcer. Conference Report. James A. Baker III Institute for Public Policy, January 2008.

“The International Oil Companies,” with Ronald Soligo. Working Paper. *The Role of National Oil Companies in International Energy Markets*. James A. Baker III Institute for Public Policy, November 2007.

“International Influences on the Link between U.S. Crude Oil and Natural Gas Prices,” with Peter Hartley and Kenneth B. Medlock III. Working Paper. *Natural Gas in North America: Markets and Security*. James A. Baker III Institute for Public Policy, November 2007.

“Gas FAQ: U.S. Gasoline Markets and U.S. Oil Import Dependence,” with Kenneth B. Medlock III. James A. Baker III Institute for Public Policy, July 27, 2007.

“Saudi Aramco: National Flagship with Global Responsibilities,” with Jareer Ellass. Working Paper. *The Role of National Oil Companies in International Energy Markets*. James A. Baker III Institute for Public Policy, March 2007.

“Iraq’s Oil Sector: Past, Present, and Future.” Working Paper. *The Role of National Oil Companies in International Energy Markets*. James A. Baker III Institute for Public Policy, March 2007.

“Iraq’s Oil Sector: Issues and Opportunities.” James A. Baker III Institute for Public Policy, December 2006.

“Energy Security: Oil–Geopolitical and Strategic Implications for China and the United States.” Working Paper. *Energy Security: Implications for U.S.-China-Middle East Relations*. James A. Baker III Institute for Public Policy, July 2005.

“Market Structure in the New Gas Economy: Is Cartelization Possible?” with Ronald Soligo. Working Paper. *Geopolitics of Natural Gas*. James A. Baker III Institute for Public Policy, May 2004.

“Geopolitics of Russian Supply and U.S. Foreign Policy,” with Joe Barnes and Edward L. Morse. Working Paper. *The Energy Dimension in Russian Global Strategy*. James A. Baker III Institute for Public Policy, October 2004.

“Re-Evaluating U.S. Strategic Priorities in the Caspian Region: Balancing Energy Resource Initiatives with Terrorism Containment,” with Ronald Soligo. Working Paper. *The Energy Dimension in Russian Global Strategy*. James A. Baker III Institute for Public Policy, October 2004.

“The Future of Saudi Price Discrimination: The Effect of Russian Production,” with Ronald Soligo. Working Paper. *The Energy Dimension in Russian Global Strategy*. James A. Baker III Institute for Public Policy, October 2004.

“Oil and Stability in the Persian Gulf.” The Post War Iraq and the Future of the Gulf, Study of Fujitsu Research Institute, Japan, April 2004.

“Critical Issues in Brazil’s Energy Sector,” with Jareer Ellass. Working Paper. *Critical Issues in Brazil’s Energy Sector*. James A. Baker III Institute for Public Policy, March 2004.

“The Growing Developing Country Appetite for Oil and Natural Gas.” *Geopolitics of Energy* 26, no. 5 (May 2004). (Originally published in *Economic Perspectives* 9, no. 2, March 2004).

“Asian Energy Security: Institutions for Multilateral Cooperation.” APCSS Meeting, Hawaii, 2003.

“International Oil Supply: How Vulnerable Are We?” with Jillene Connors. *Foreign Service Journal* 80, no. 12 (December 2003).

“United States and the Middle East: Policy and Dilemmas.” James A. Baker III Institute for Public Policy, September 2003.

“The Gulf and the Basin.” *Middle East Insight* 13, no. 6 (November/December 1998).

“Post-September 11 Update Report: Executive Summary Report.” *Political, Economic, Social, Cultural, and Religious Trends in the Middle East and the Gulf and their Impact on Energy Supply, Security, and Pricing*. James A. Baker III Institute for Public Policy, September 2002.

“Global Oil Geopolitics Post-September 11: Changing Landscapes.” Working Paper. *Political, Economic, Social, Cultural, and Religious Trends in the Middle East and the Gulf and their Impact on Energy Supply, Security, and Pricing*. James A. Baker III Institute for Public Policy, October 2002.

“The Sino-Saudi Energy Rapprochement: Implications for U.S. National Security,” with Nawaf E. Obaid, Edward L. Morse, Chad Gracia and Kirk Bromley. U.S. Department of Defense, 2002.

“Developments in Atlantic Basin LNG: Implications for Japan,” with Barbara Rhines Shook. Working Paper. *New Energy Technologies in the Natural Gas Sector: A Policy Framework for Japan*. James A. Baker III Institute for Public Policy, November 2001.

“Main Report.” *New Energy Technologies in the Natural Gas Sector: A Policy Framework for Japan*. James A. Baker III Institute for Public Policy, November 2001.

“Statement on U.S. Energy Policy: Energy Policy Scorecard,” with Edward Morse. Baker Institute/Council on Foreign Relations, September 2001.

“Main Study,” with Jareer Elass. *New Energy Technologies: A Policy Framework for Micro-Nuclear Technology*. James A. Baker III Institute for Public Policy, August 2001.

“World of Plenty: Energy as a Binding Factor.” *Energy Security and Sustainable Development in Northeast Asia*. Prospects for Cooperative Policies Conference Report, Economic Research Institute for Northeast Asia (Erina) and the Monterey Institute for International Studies, June 2001.

“Russian Energy,” with Robert Manning, edited by Michael H. Crutcher. *Russian Security Perceptions*. U.S. Army War College, Conference Report, Spring 2001.

“Fact and Fantasy in the Caspian Basin.” *Turkey: Private View* (2000).

“Caspian Oil.” Conference Report, UNDP Central Asia, 2000.

“The Falling of Prices and the Lowering of Expectations: Threats to Regional Security and Political Stability.” *Beyond Transition: Ten Years after the Fall of the Berlin Wall*. Conference Report, Institute of Social Studies (ISS), The Hague, October 2000.

“Impact of the Reopening of Upstream Sectors in the Gulf,” with Ronald Soligo. *Middle East Economic Survey* XLIII, no. 36 (September 4, 2000).

“Impact of the Reopening of Persian Gulf Upstream Sectors to International Investment in International Oil Markets,” with Ronald Soligo. Working Paper. *Japanese Energy Security and Changing Global Energy Markets: An Analysis of Northeast Asian Energy Cooperation and Japan’s Evolving Leadership Role in the Region*. James A. Baker III Institute for Public Policy, May 2000.

“Main Study.” *Japanese Energy Security and Changing Global Energy Markets: An Analysis of Northeast Asian Energy Cooperation and Japan’s Evolving Leadership Role in the Region*. James A. Baker III Institute for Public Policy, May 2000.

“Energy in Cuba,” with Ronald Soligo. Working Paper. James A. Baker III Institute for Public Policy, Spring 2000.

“Beware of the Sleeping Dragon.” *Global Energy Business* 1, no. 4 (July/August 1999).

“China’s Growing Energy Dependence: The Costs and Policy Implications of Supply Alternatives” with Ronald Soligo. Working Paper. *China and Long-Range Asian Energy Security: An Analysis of the Political, Economic, and Technological Factors Shaping Asian Energy Markets*. James A. Baker III Institute for Public Policy, May 1999.

“Main Study.” *China and Long-Range Asian Energy Security: An Analysis of the Political, Economic, and Technological Factors Shaping Asian Energy Markets*. James A. Baker III Institute for Public Policy, April 1999.

“Main Study.” *Unlocking the Assets: Energy and the Future of Central Asia and the Caucasus A Political, Economic, and Cultural Analysis*. James A. Baker III Institute for Public Policy, April 1998.

“The Economics of Pipeline Routes: The Conundrum of Oil Exports from the Caspian Basin” with Ronald Soligo. Working Paper. *Unlocking the Assets: Energy and the Future of Central Asia and the Caucasus A Political, Economic, and Cultural Analysis*. James A. Baker III Institute for Public Policy, April 1998.

“Energy Security,” with Ronald Soligo and Peter Mieszkowski. Working Paper. *The Political, Economic, Social, Cultural, and Religious Trends in the Middle East and the Gulf and Their Impact on Energy Supply, Security and Pricing*. James A. Baker III Institute for Public Policy, April 1997.

“Main Study.” *The Political, Economic, Social, Cultural, and Religious Trends in the Middle East and the Gulf and Their Impact on Energy Supply, Security and Pricing*. James A. Baker III Institute for Public Policy, April 1997.

Various articles in the *New York Times*, *New York Sun*, *Wall Street Journal*, *Associated Press News Wire*, *Dow Jones News Wire*, *Petroleum Intelligence Weekly*, *World Gas Intelligence*, *International Petroleum Finance*, and *Mideast Report*.

## Op-Eds

“Higher gas tax could help solve U.S. economic woes.” *The Houston Chronicle*, January 18, 2009.

“Chavez the Pragmatist: Forget About It.” ForeignPolicy.com, January 19, 2009.

“How to Kick Our Oil Addiction Despite Plunging Oil Prices.” Contributing author. *The Wall Street Journal*, November 17, 2008: R1.

“Saudi’s can’t save us.” *The Houston Chronicle*, July 13, 2008: E1, E4.

“Real Urgency About Energy: We Won’t Get There By Tinkering.” *The Houston Chronicle*, February 24, 2008: E1, E4.

“Imagine a world that’s energy-rich.” Contributing author, with Richard Smalley. *The Houston Chronicle*, February 24, 2008: E5.

“Surge in Alternative Energy Development – Houston Energy Capital Status Grows Amid New Opportunities” with Ferras Vinh. *Energy Capital Houston*. Greater Houston Partnership, January 2008: 60-62.

“Fuel for Thought: What you need to know about the global energy crisis,” with Kenneth B. Medlock III. *Journey*. American Automobile Association (AAA). November/December 2007: 22–26.

“The Cowardly Giants.” *Newsweek*, November 26, 2007.

“You, Your Car, and U.S. Energy Policy,” with Kenneth B. Medlock III. *Car & Travel*. AAA. November 2007: 20–22.

“You, Your Car, and U.S. Energy Policy,” with Kenneth B. Medlock III. *AAA World*, November/December 2007: 63–67.

“You, Your Car, and U.S. Energy Policy,” with Kenneth B. Medlock III. *AAA Going Places*: 6–7.

“Join the Energy Debate,” with Kenneth B. Medlock III. *AAA Southern Traveler*, November/December 2007: 12–15.

“21 Solutions to Save the World: Flip the Switch.” *Foreign Policy Magazine*, May/June 2007: 44.

“New Energy in the Energy Capital: Alternative Energy Initiatives are Alive and Well,” with Rikk Alessi. *Energy Capital Houston*. Greater Houston Partnership, January 2007: 14–15.

“The Coastal Cities Phenomenon.” *Esquire*, October 2006: 187.

“Security at risk without changes,” in *Fuels of the future: Nation has to adapt to keep its motors running*. *Indianapolis Star*, August 27, 2006.

“The Oil Crisis: How Doomed Are We?” *Esquire*, August 2006: 50.

“Solar Sister.” *Elle* magazine, May 2006: 223.

“NO EASY WAY OUT – Are we really addicted to oil?” with Joe Barnes and Ronald Soligo. *The Houston Chronicle*, February 4, 2006.

“Seven Ways to Fix the Oil Crisis.” *Esquire*, December 2005: 217.

“Blinded by the Profits: Record oil earnings obscure the fact that the best way to fight high prices is to reduce dependence.” *New York Newsday*, November 13, 2005: A42.

“HOUSTON’S CHALLENGE – Needed: A plan to keep title of energy capital,” with Richard Smalley and Wade Adams. *The Houston Chronicle*, December 5, 2004: E1, E4.

“Wasted Energy.” *The New York Times*, July 27, 2005.

“Unfinished business: 1973 Arab oil boycott,” with Edward L. Morse. *The Houston Chronicle*, October 17, 2003.

“Who will lead the nation out of darkness? Texas can,” with Roger Anderson, Ron Oligney and Richard Smalley. *The Houston Chronicle*, August 19, 2003: 19A.

“Food for Thought ... Pun Intended.” James A. Baker III Institute for Public Policy, October 28, 2008.

“Regional Politics in the Persian Gulf: A View Related to Oil Markets.” James A. Baker III Institute for Public Policy, December 12, 2006.

“Dream of Oil Drives Diplomacy,” with Robert Manning. *Los Angeles Times*, November 1, 1998.

### **Congressional Testimonies**

“The U.S. Energy Predicament.” Aspen Institute Congressional Program on Climate and Energy Policy, Valencia, Spain, April 2009.

“The Future of Oil.” Testimony to the Select Committee on Energy Independence and Global Warming, U.S. House of Representatives, June 11, 2008.

“Is China a Responsible Stakeholder?” Hearing on “China’s Role in the World: Is China a Responsible Stakeholder?” Testimony with Matthew E. Chen before the U.S.-China Economic and Security Review Commission, August 4, 2006.

“Russia: Back to the Future?” Testimony before the U.S. Senate Committee on Foreign Relations, June 29, 2006.

“The Strategic and Geopolitical Implications of Russian Energy Supply.” Aspen Institute Congressional Program, Moscow, Russia, August 2003.

“China’s Growing Energy Needs.” *The Sino-Saudi Energy Rapprochement: Implications for U.S. National Security*. The Gracia Group, prepared for the Office of Secretary of Defense, U.S. Department of Defense. January 8, 2002.

### **Select Academic Presentations**

*Energy Town Meeting*, Annual Meeting, Council on Foreign Relations, June 2009.

*Russia and the Caspian Basin in the Global Energy Balance*, Carnegie Endowment for International Peace, Washington, D.C., May 2009.

*Geopolitics of Energy Seminar Series: The United States*, John F. Kennedy School of Government, Belfer Center for Science and International Affairs, March 2009.

*The Emerging Role of National Oil Companies on International Energy Markets*, Chatham House conference on Middle East Energy, London, U.K., February 2009.

*The Global Energy Picture*, Henry Jackson Society, U.K. Parliament, February 2009.

*Politics and Natural Gas*, 2008 Forum on Global Energy, Economy and Security, Aspen Institute, June 2008.

*National Oil Companies of the Middle East*, Princeton University, April 2008.

Marshall Fund Conference on Energy, Trento University, April 2008.

*The Rise of National Energy Companies: Some Geopolitical and Economic Implications for Energy Security*, Energy Security Workshop, National Bureau of Economic Research, Inc., Cambridge, MA, February 2008.

*Solarium II: A Strategy for America’s Energy Security*, Center for New American Security, January 2008.

*Energy Security, Climate, and Your Car: U.S. Energy Policy and Beyond*. Asilomar Conference, Institute of Transportation Studies, UC Davis, August 2007.

*The Changing Role of National Oil Companies in International Energy Markets*, Institute of the Americas, University of California, San Diego, May 2007.

*Enriching the Middle East's Economic Future*, UCLA International Institute, the Ronald W. Burkle Center for International Relations, Doha, Qatar, 2006.

*Security Challenges to Middle East Oil*, 2005.

*OPEC Geopolitics and Oil Prices*, Princeton University, 2005.

*World Gas Trade Model: Some Implications for South Korea*, International Energy Seminar on "Energy Security of Korea for the Next Decades: Economics and Geopolitics," Seoul, South Korea, July 22, 2005.

*The Outlook for Future Oil Supply from the Middle East and Price Implications*, "Japan U.S. Joint Seminar: Recent Developments in the Middle East and Future Oil Supply," Tokyo, Japan, July 20, 2005.

*World Oil Markets and International Cooperation*, East China Normal University and Shanghai Institute for International Studies, China, 2004.

*China and Oil Geopolitics*, Columbia University, 2003.

*Saudi Oil Policy*, Columbia University, February 2002.

*Pipelines and Faultlines*, Asia Pacific Center For Security Studies, October 2003.

*Oil Geopolitics*, University of California, Berkeley, 2002.

*Perspectives on International Energy and Environmental Policy*, Carnegie Endowment for International Peace/U.N. Foundation/Turner Foundation, February 2002.

International Association of Energy Economics, International meetings, 1997, 1998, 1999, 2000, 2002.

*Energy Use, Sustainability*, U.S. National Academy of Engineers, 2002.

U.S. Energy Research Directors Meeting, organized by Carnegie Mellon University, 2002.

*Energy Cooperation*, Asia Pacific Center For Security Studies, July 2002.

*Post-September 11, the Politics of Cross Border*, Petroleum Energy Center, Japan, 2002.

*Saudi Arabia: Political Stability and Oil Politics*, Petroleum Energy Center, Japan, 2004.

*World Oil Market Outlook*, Petroleum Energy Center, Japan, 2004.

*Pipelines, Oil Geopolitics: Post-September 11*, Petroleum Energy Center, Tokyo, Japan, January 2002 and March 2002.

Participant, Oil and Democracy workshop, Carnegie Endowment, 2001.

Presentations at the Council on Foreign Relations: Energy and Climate Policy, Town Meeting, Annual Meeting, June 2009; *Oil Trends*, annual corporate meeting, March 2006; *Energy Security Policy*, annual meeting, June 2001; Discussion with Michael Klare, author of *Resource Wars*, May 2001; Briefing to the U.S. Congress and Senate, April 2001; *Japanese Energy Security*, June 2000; *Japanese Nuclear Policy*, December 1999; Caspian Energy, May 1998.

*Caspian Politics*, University of Texas, Law School, June 2000.

*Caspian Geopolitics*, Florida International University, November 2000, and *Middle East Oil Geopolitics*, Florida International University, November 2001.

*Energy as a Factor in Russian Foreign Policy*, Russian Academy of Science, Moscow, February 2001.

Presentations at Stockholm International Peace Research Institute (SIPRI): *U.S. Caspian Policy: A critique*, September 2001.

Presentations at Johns Hopkins University: *U.S. Russian Relations in the Caspian: Energy Issues*, February 2001; *China and the New Oil Geopolitics*, October 2000. *Persian Gulf Security and Oil*, June 1997.

*China as an Oil Importer*, MIT (Asian Studies), January 2000.

*Pipelines from the Caspian*, University of Seattle, November 1999.

*Caspian Oil: Outlook*, Institute of Social Studies, the Hague, October 1999.

*Long Term Outlook for the Oil Market*, Southern Methodist University, October 1999.

*The Economics of Caspian Pipeline Routes*, University of Reading, October 1999.

*The Caspian and Iran*, Washington Institute for the Near East, October 1998.

## **Select Government Presentations**

U.S. National Intelligence Council	Energy Committee of the Japanese Diet
Office of the Vice President of the United States	Japanese Ministry for Economics, Trade and Industry (formerly MITI)
U.S. Foreign Service Institute	Canadian Security Adviser to the Prime Minister
U.S. Department of State	Abu Dhabi Foreign Ministry
U.S. Department of Defense	Central Intelligence Agency
U.S. Department of Energy	Ambassador of Kazakhstan and staff
Jointly, U.S. Department of Energy, Commerce and State	Ministry of Economics, Trade and Industry of Japan
U.S. Army War College	Ministry of Foreign Affairs, Japan
U.S. Air Force	U.S.-China Commission, US Senate
U.S. Congress	U.S. Senate Foreign Relations Committee
Kuwait Petroleum Corporation	Select Committee on Energy Independence and Global Warming

## **Media**

*Widely quoted in the Wall Street Journal, Financial Times, New York Times, Dallas Morning News, The Houston Chronicle, Baltimore Sun, Los Angeles Times, San Francisco Chronicle, Washington Post, Boston Globe, Fortune Magazine, USA Today, Christian Science Monitor, Orlando Sentinel, Business Week, Newsweek, Chicago Tribune and other U.S. local newspapers and newswires, NPR, BBC, CBS, ABC radio.*

*Television Appearances: Lehrer News Hour, Charlie Rose, CNN, FNN, ABC News, Good Morning America, The Glenn Beck Show, local news in New York and Houston, History Channel, al-Jazeera TV, Fox, MSNBC.*

## **Collaborators in Past 4 Years**

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David G. Victor, Mark Hayes, Yelena Kalyuzhnova, Dov Lynch, and Robin C. Sickles

## **Select Industry Conference Keynotes**

Offshore Technology Conference, 2001, 2002, 2006, 2007, 2008	International Energy Agency, Natural Gas Meeting, Houston, 2004
Peters & Company, 2009	American Association of Petroleum Geologists Annual Meeting, 2003
CFA Institute, 2009	Deutsche Bank Global Oil and Gas, 2002 and 2003
Texas Philosophical Society, 2008	National Petroleum Refiners Association, 2002, 2003
Deloitte & Co., 2008	Society of Petroleum Engineers, 2002
BCA Research Investment Conference, 2008	DOE Clean Cities, 2002, AFVi, 2007
GE Asset Management, 2008	Women's Energy Network, 2002
EEC, 2008	Duke Energy Meeting on Energy Policy in Australia, with Peter Hartley, 2002
AIPN, 2007	Canadian Crude Oil Conference, 2002
Institutional Investor, 2007	Wood Mackenzie Consultants annual meeting, 2001, 2002
SAP, 2005	Petroleum Equipments Supplier Association, 2000, 2001, 2002
IPAA, 2005	Energy Security Council, 2000, 2001, 2002
AAA, 2006	Energy Council, 2001
Texas Investment Management Forum for Foundations and Charities, 2006	McKinsey Consultants, 2000
Accenture Global Discussion, 2003, 2005, 2007, 2008, 2009	CWC, Conference on the Middle East, 1999, 2000
South Texas Money Management Annual Energy Conference, 2007, 2008, 2009	Various Executive Boards, Management Strategy or Corporate Board meetings of major energy companies
Hydrogen Pathways, French Consulate, Houston, 2004	