Speaker Biographies

Edward C. Chow is a Senior Fellow in the Energy and National Security Program at the Center for Strategic and International Studies (CSIS), with over 30 years of oil industry experience in Asia, the Middle East, Africa, South America, Europe, and the former Soviet Union. He specializes in investments in emerging economies and international oil and gas. He has advised U.S. and foreign governments, major international oil companies, and leading multinational corporations. Chow spent 20 years with Chevron Corporation in U.S. and overseas assignments. He was head of international external affairs at headquarters in California, Chevron's principal international representative in Washington, and Chevron's country manager for China in Beijing. He played a leading role in negotiating the international commercial agreement to build a \$2.6-billion oil pipeline from Kazakhstan on the Caspian to the Russian Black Sea coast. Chow is a graduate of Ohio University with an MA in International Affairs and BA in Economics.

James Clad was U.S. Deputy Assistant Secretary of Defense for Asia-Pacific Security Affairs from 2007-09, prior to which he taught at the National Defense University. His earlier career includes Middle East advisory roles at the Overseas Private Investment Corporation and Agency for International Development. Prior to 2002, Clad was Director/Asia Pacific Energy for Cambridge Energy Research Associates and was on the Georgetown University faculty for seven years. A senior associate at the Carnegie Endowment for International Peace in the early 1990s, he also worked as a foreign and war correspondent for the Far Eastern Economic Review. A diplomat for the New Zealand foreign service in the 1980s, Clad received fellowships from Oxford and Harvard universities and wrote two books about Asia. His next volume, The Enemy of the Good, offers a merciless critique of U.S. expeditionary incompetence since 2003, and will be published in December.

Catharin E. Dalpino teaches at the Edmund A. Walsh School of Foreign Service at Georgetown University. She is also a non-resident senior fellow with the Atlantic Council's Asia Programs who specializes in Southeast Asia. Previously, she was a scholar at the Brookings Institution and a former career officer of The Asia Foundation. Dalpino has also served as a Deputy Assistant Secretary of State for Democracy, at the Bureau of Democracy, Human Rights and Labor, U.S. Department of State. She has published three books on U.S. policy toward Asia, as well as numerous articles and op-eds, and has testified frequently before Congress on U.S. relations with Southeast Asia.

Robert Hathaway is Director of the Asia Program at the Woodrow Wilson International Center for Scholars. Hathaway served for twelve years on staff for the Foreign Affairs Committee, U.S. House of Representatives. He has been a diplomatic historian and professor of U.S. history and foreign policy. His research interests involve U.S. Diplomacy, 1933-present; U.S. and Asia, 1945-present; U.S. Congress and foreign policy; U.S.-India-Pakistan relations; U.S.-North Korea relations; U.S.-China relations. Hathaway received a PhD in History University of North Carolina, Chapel Hill, MA in American History and BA in History from Wake Forest University.

Mikkal E. Herberg is Research Director of the Energy Security Program at The National Bureau of Asian Research. He is also a Senior Consultant with PFC Energy, an international energy consulting firm located in Washington, DC; Adjunct Faculty member at the University of California, San Diego; and Adjunct Fellow at the Pacific Council on International Policy. Previously, Mr. Herberg spent 20 years in the oil industry in Strategic Planning roles for ARCO, where from 1997 to 2000 was Director for Global Energy and Economics, responsible for worldwide energy, economic, and political analysis. He also headed country risk analysis, responsible for advising the executive management on risk conditions and investment strategies in countries and regions where ARCO had major investments. His previous positions with ARCO included Director of Portfolio Risk Management and Director for Emerging Markets. Herberg writes and speaks extensively on Asian energy issues to the energy industry, governments, and major research institutions in the Asia-Pacific region and Europe, including the U.S., China, and Japan.

Fiona Hill is Director, Center on the United States and Europe and Senior Fellow, Foreign Policy at the Brookings Institution. She is an expert and frequent commentator on Russia and the states of the former Soviet Union. Prior to assuming the leadership of the Center on the United States and Europe at Brookings, she served as National Intelligence Officer for Russia and Eurasia at the National Intelligence Council. A member of the Council on Foreign Relations, Hill received a PhD in History and AM in Soviet Studies from Harvard University, as well as an MA in Russian and Modern History from St. Andrews University.

Shoichi Itoh is currently a Visiting Fellow with the CSIS Russia and Eurasia Program. He is also an associate senior researcher at the Economic Research Institute for Northeast Asia (ERINA) in Japan. He runs projects on Russia as well as energy and environmental security at ERINA, where he has worked since 2004. His adjunct posts include nonresident research fellow at the Institute for Security and Development Policy in Sweden; nonresident associate professor at the Slavic Research Center, Hokkaido University, in Japan; and Asahi Asia Fellow of Asahi Shimbun (newspaper) in Japan. Previously, he held visiting fellowships at the Center for Northeast Asian Studies at the Brookings Institution and at the Center for East Asian Studies at the Monterey Institute of International Studies. He also worked as political and economic attaché at the general consulate of Japan in Khabarovsk. Itoh received an MA in international political economy at the University of Tsukuba in Japan, an MA in Russian and East European Studies at the University of Tsukuba.

Bo Kong is Professorial Lecturer of International Policy and Director of the Global Energy and Environment Initiative (GEEI) at the Johns Hopkins University School of Advanced International Studies (SAIS). Prior to GEEI, he served a number of positions in the analytical community, including Energy and Mining Associate at Ayrlie Partners, Chief Energy Economist for ChinaStakes.com, Visiting Scholar at the Institute for Global Dialogue in South Africa, Research Fellow at the Center for Global Security of the Pacific Northwest National Laboratory (PNNL), and Research Associate at the Shanghai WTO Affairs Consultation Center. His research covers different dimensions of energy policy, energy governance, and energy security. Currently, he focuses on China's nuclear governance, renewable energy policy, the country's overseas energy policy, U.S.-China energy relationship, and Northeast Asia energy and security cooperation. Kong

received his PhD in China Studies and International Energy Policy and MA in American Foreign Policy and International Economics from SAIS. His BA is in International Trade from Nankai University in Tianjin, China.

Marie Lall is a South Asia specialist and senior lecturer at the University of London. Her research focuses on the politics of South Asia, specifically India, Pakistan as well as Myanmar and she has years of field experience in the region. She works on issues of political economy, energy security, foreign policy formulation including pipeline diplomacy and geopolitics, and Diaspora politics. Author of *The Geopolitics of Energy in South Asia*, Lall is also an associate fellow on the Asia Programme at Chatham House and an honorary fellow at the Institute of South Asian Studies, National University of Singapore. She was a visiting fellow at Jawaharlal Nehru University, New Delhi, India in April 2009, and a visiting faculty at the Lahore University of Management Science in Lahore, Pakistan between August and December 2009. She received her PhD in International Relations at the London School of Economics in 1999.

Meredith Miller is Vice President, Economic and Trade Affairs & Outreach at The National Bureau of Asian Research (NBR). Miller manages NBR research programs on economic and trade issues in Asia. She also guides engagement with Congress as NBR leverages its network of experts to bring objective, detailed analysis and assessments of strategic developments in Asia to U.S. policymakers. Miller served as the Deputy Director for the Office of Economic Policy in the Bureau of East Asia and Pacific Affairs and as an analyst in the Bureau of Intelligence and Research at the U.S. Department of State. Prior to joining the State Department, she worked at the U.S.-Vietnam Trade Council. Miller holds an MA in International Relations from the Paul H. Nitze School of Advanced International Studies (SAIS) at Johns Hopkins University.

Richard L. Morningstar is the Special Envoy for Eurasian Energy at the U.S. Department of State. Ambassador Morningstar supports the United States' energy goals in the Eurasian region, specifically relating to Europe, Russia, Ukraine, Turkey, Central Asia and the Caucasus. He provides Secretary Clinton with strategic advice on policy issues relating to development, transit, and distribution of energy resources in Eurasia. Morningstar has previously served as the U.S. Ambassador to the European Union, Special Advisor to the President and the Secretary of State for Caspian Basin Energy Diplomacy, Special Advisor to the President and Secretary of State on Assistance to the New Independent States of the Former Soviet Union, Senior Vice President for Policy and Investment Development at the Overseas Private Investment Corporation, and CEO of Costar Corporation. Morningstar earned a JD from Stanford Law School and a BA from Harvard University.

Martha Brill Olcott is a Senior Associate with the Russia and Eurasia Program at the Carnegie Endowment in Washington, D.C. Olcott specializes in the problems of transitions in Central Asia and the Caucasus as well as the security challenges in the Caspian region more generally. She has followed interethnic relations in Russia and the states of the former Soviet Union for more than 25 years and has traveled extensively in these countries and in South Asia. In addition to her work in Washington, Olcott codirects the Carnegie Moscow Center Project on Religion, Society, and Security in the former Soviet Union. She is professor emerita at Colgate University,

having taught political science there from 1974 to 2002. Olcott served for five years as a director of the Central Asian American Enterprise Fund. Prior to her work at the Carnegie Endowment, Olcott served as a special consultant to former Secretary of State Lawrence Eagleburger. Olcott received a PhD and MA from the University of Chicago and a BA from SUNY-Buffalo.

Matthew J. Sagers is IHS Cambridge Energy Research Associates' Senior Director of Energy Economics for Eurasia. He is an expert on energy, energy transportation systems, and regional economic development in the Former Soviet Union, including pipeline constraints and solutions in Eurasia, and is an authority on energy policy in that region. Sagers heads the IHS CERA Eurasian Transportation Forum, a platform for improving the transportation environment for oil and gas in the region. Sagers' recent research reports provide analysis of the Russian oil production and export outlook to 2030, Russian upstream and oil export taxation, Russian and Turkmen gas development prospects, the outlook for Russian gas consumption, flexibility in Russian gas supply, Russian liquefied petroleum gas issues, the Russian oil refining sector's future prospects, oil markets in Kazakhstan, and new pipeline projects in Russia and Eurasia (including the East Siberia-Pacific Ocean pipeline), among other issues. Prior to joining IHS CERA Dr. Sagers was Director of the Energy Service at PlanEcon, Inc., where he led that company's analysis of the energy sector in the Former Soviet Union and Eastern Europe, and prior to that was Chief of the Soviet Branch in the U.S. Census Bureau's Center for International Research. Dr. Sagers holds PhD and MA degrees from The Ohio State University and a BS from Weber State University.

Paul Stevens is the Senior Research Fellow (Energy) in the Energy, Environment and Development Programme at Chatham House and Professor Emeritus at the University of Dundee. Previously, he was Professor of Petroleum Policy and Economics at the Centre for Energy, Petroleum and Mineral Law and Policy, University of Dundee, Scotland. Stevens has published extensively on energy economics, the international petroleum industry, economic development issues and the political economy of the Gulf. Given the OPEC Award for 2009 for services to improve the understanding of the international oil industry, he also works as a consultant for many companies and governments.

Zhao Hongtu is Research Professor at the China Institutes of Contemporary International Relations (CICIR). Within CICIR, Zhao works in the Institute of World Economic Studies and was previously in the Division for West Asian and African Studies. His research interests include energy security, international energy politics, and climate change. He has had visiting fellowships at the Energy Charter Secretariat in Brussels and at the University of Wisconsin-Madison. Zhao received his PhD in International Relations from East China Normal University.