



**Woodrow Wilson
International
Center
for Scholars**

**Local-to Local Energy Linkages California and Alberta in China
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BO SHEN

Bo Shen has worked for the Natural Resources Defense Council's China Program since 2007 where he directs NRDC's Energy Efficiency Project. He has been living in the United States for the past 17 years. Prior to joining NRDC, Bo worked as a Senior Public Utilities Analyst in the Delaware Public Advocate Office. He also previously worked for the Chinese Academy of Sciences for 4 years. In his current and previous positions he has been involved in a broad range of regulatory issues relating to electric restructuring, retail competition, integrated resource planning, energy efficiency, demand response, renewable energy, and distributed generation. Bo Shen has a Bachelor's degree from Peking University, a M.S. degree from Rensselaer, an MBA from Temple, and a doctorate in energy and environmental policy from University of Delaware.

DIAN M. GRUENEICH

Dian M. Grueneich was appointed to the California Public Utilities Commission (CPUC) by Governor Arnold Schwarzenegger in January 2005 and unanimously confirmed by the State Senate for a six-year term. Commissioner Grueneich is a nationally recognized expert in energy and environmental issues, with almost 30 years of experience in the field. At the CPUC, she focuses on energy efficiency, climate change, renewable energy resources, and transmission planning and permitting. Commissioner Grueneich is the presiding Commissioner on energy efficiency and oversees the three-year, \$2.7 billion energy efficiency program of the California investor-owned utilities. Commissioner Grueneich is committed to building partnerships nationally and internationally that advance best practices in clean energy and policies to achieve maximum energy savings. She serves on the U.S. Department of Energy Electricity Advisory Committee, the Leadership Council of the China-US Energy Efficiency Alliance, and the International CHP/DHC Collaborative sponsored by the International Energy Agency. She is the CPUC representative on Governor Schwarzenegger's Climate Action Team, and also helped develop the Western Public Utility Commissions' Joint Action Framework on Climate Change, now adopted by the California, Washington, Oregon, and New Mexico Commissions. Prior to her appointment, Commissioner Grueneich served as a Board member of the American Council for an Energy Efficiency Economy, and she is also a past-President of the California League of Conservation Voters.

WENRAN JIANG

Wenran Jiang is the Acting Director of the China Institute at the University of Alberta, Canada. He is a Special Advisor on China to the US- and Canada-based Energy Council, Senior Fellow of Asia Pacific Foundation of Canada, President of Canadian Consortium on Asia Pacific Security, Board Member of Canadian Association of Asian Studies, Leader of Energy and Resources Research Group of Canada's Emerging Dynamic Global Economies (EDGE) Network, and a *BusinessWeek* online columnist. Dr. Jiang is a major contributor to Jamestown Foundation's biweekly *China Brief*, and his op-ed articles and opinions on East Asia and energy issues appear regularly in the world media. Dr.

Jiang's recent publications include: "China's Economic Growth and Its Global Quest for Energy Security," in *China, India and the United States: Competition for Energy Resources*, The Emirates Centre for Strategic Studies and Research, 2008. "China and India Come to Latin America for Energy," in *Energy Cooperation in the Western Hemisphere*, edited by Sydney Weintraub, Center for Security and International Studies, Washington, D.C., 2007. "China's Global Quest for Energy Security," *Canadian Foreign Policy*, Vol. 13, No. 2, 2006. "Meeting the China Challenge: Developing a China Strategy," book chapter in *Canada Among Nations 2006: A State of Minorities*, edited by Andrew Cooper and Dane Rowlands, McGill –Queen's University Press, 2006. "China's booming energy ties with Africa," *Geopolitics of Energy*, Vol. 28, No. 7, July 2006. "China makes 'great leap outward' in regional diplomacy," *International Journal*, LXI, No. 2, Spring 2006.

GARY MAR

Gary Mar was appointed on December 3, 2007 as the Official Representative (Minister-Counselor) of the Province of Alberta to the United States of America. He leads the Alberta Office in Washington, D.C., co-located in the Canadian Embassy. Prior to his diplomatic posting, Gary served for 14 years as a Member of the Legislative Assembly in the Province of Alberta, Canada, winning four consecutive elections in Calgary, Alberta. Gary held several Cabinet portfolios—Community Development; Health and Wellness; Education; Environment; and International and Intergovernmental Relations. As Minister of Environment, Gary served as co-chair of Climate Change Central, a public/private partnership formed in response to the international agreement on climate change. He led efforts to create a new provincial park in the Spray Valley to protect this unique and vulnerable area of Alberta's Rocky Mountains. Before serving Albertans as an elected Member of the Alberta Legislature, Gary had a broad general practice including criminal, civil, corporate, commercial, and real estate law in Calgary, Alberta. He was appointed Queen's Counsel in 1994, an honorary designation conferred by the Crown in Commonwealth countries and recognized by the courts. Gary has a bachelor of commerce (Finance) degree from the University of Calgary, and a bachelor of laws degree from the University of Alberta.