CURRICULUM VITAE

Elizabeth C. Economy

C.V. Starr Senior Fellow and Director, Asia Studies Council on Foreign Relations 58 East 68th Street New York, NY 10065

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EDUCATION

B.A., Swarthmore College, Swarthmore , PA	1984
A.M., Political Science, Stanford University, Stanford, CA	1985
Ph.D., Political Science, University of Michigan, Ann Arbor, MI	1994
Dissertation Title: Negotiating the Terrain of Global Climate Change	
Policy in the Soviet Union and China: Linking International	
and Domestic Decisionmaking Pathways	

AWARDS

Graduated from Swarthmore College with Honors	1984
University of Michigan Graduate Student Fellowship	1987-1991
University of Michigan Outstanding Teaching Assistant Award	1990
MacArthur Foundation International Peace and Security Dissertation	1991-1994
Fellowship	
Visiting Fellow, Center for Energy and Environmental Studies,	1991-1992
Princeton University	
Visiting Fellow, Beijing Normal University, Beijing, PRC	Fall, 1992
Visiting Fellow, Energy Research Institute, Moscow, Russia	Spring, 1993
C.V. Starr Endowed Chair, Council on Foreign Relations	2003
Globalist, Top Ten Books of 2004, for The River Runs Black	2005
2005 International Convention on Asia Scholars Award for the best Social	2005
Sciences Book published on Asia for The River Runs Black	
University of Cambridge Top 50 Sustainability Books for <u>The River Runs</u>	2008
<u>Black</u>	
Honorary Doctor of Laws, Vermont Law School	2008
Booz Allen Hamilton's strategy+business magazine top ten business books	2010
for the River Runs Black	

EMPLOYMENT

Council on Foreign Relations	1994-Present
C V Starr Senior Fellow and Director Asia Studies	2003 - Present

Oversee team of seven Senior Fellows and seven Research Associates. Raise funds from foundations and corporations to support fellows' research and salaries. Developed and write for award-winning CFR blog Asia Unbound, which is syndicated on Forbes.com. Invited to speak to numerous universities, business groups, and members of congress and White House officials. Extensive media exposure, including multiple appearances on the Charlie Rose Show, Fareed Zakaria GPS, Tom Keene's Bloomberg Surveillance, and PBS Newshour. Current research interests: Chinese domestic and foreign policy, Asian regional Security, Environmental issues in the Asia Pacific.

Fellow for China Studies and Deputy Director for Asia Studies	1997 - 2003
Fellow for Chinese Studies	1995 – 1997
Associate Fellow for Chinese Studies	1994 – 1995

Teaching Positions

Visiting Adjunct Professor, Columbia University,	Fall, 2003
Lecture course on Chinese domestic politics	
Visiting Adjunct Professor, Johns Hopkins School	Fall, 1997
of Advanced International Studies	
Lecture course on Chinese foreign policy	
Visiting Assistant Professor, University of Washington Jackson	1993-1994
School of International Studies, Seattle, WA	
Courses on Chinese domestic politics, Chinese foreign policy	
and international environmental politics.	

United States Central Intelligence Agency

1985-1987

Soviet Analyst, Office of Leadership Analysis. Received Russian Language Proficiency Award

LANGUAGES

Working knowledge of Mandarin Chinese; Russian

RESEARCH GRANTS

Starr Foundation, Project on Asia 2020: Assessing and Engaging Asia at Home and Abroad, (2017-2020)

MacArthur Foundation, New Geopolitics of China, India, and Pakistan, (2014-2016) Starr Foundation, Rethinking Asia in the 21st Century, (2013-2016) MacArthur Foundation, Managing Instability on China's Periphery, (2010-2012) Starr Foundation, CFR Asia Studies Program, (2009-2012)

Luce Foundation, CFR Fellow for Southeast Asia, (2008-2010)

Starr Foundation, New Regional Security Architecture, (2006-2009)

Luce Foundation, Implications of China's Presence in the Asia-Pacific Region, (2005-2008)

Starr Foundation, CFR Asia Studies Program, (2002-2005)

Starr Foundation, CFR Asia Studies Program, (1998-2001)

Smith Richardson Foundation, Environmentalism in China, (1999-2001)

Amoco Grant, Chinese Participation in International Institutions (1995)

BOARDS AND SERVICE

Board of Managers, Swarthmore College Board of Trustees, Asia Foundation Advisory Council, Network 20/20 Science Advisory Council to the Stockholm Environment Institute

SELECTED PAST MEMBERSHIPS

Vice Chair, World Economic Forum Global Agenda Council on the Future of China Board Member, China-U.S. Center for Sustainable Development International Board of Advisors WildChina Member, World Economic Forum Global Agenda Council on the United States

PUBLICATIONS

Books, Monographs, and Edited Works

By All Means Necessary: How China's Resource Quest Is Changing the World (with Michael A. Levi) (Oxford University Press, 2014).

The River Runs Black: The Environmental Challenge to China's Future (Cornell University Press, 2004; 2nd edition, 2010; Japanese edition, 2005; Chinese edition, 2011).

China Joins the World: Progress and Prospects, Co-editor (with Michel Oksenberg) (Brookings Institution, 1999).

The Internationalization of Environmental Protection, Co-editor (with Miranda Schreurs) (Cambridge University Press, 1997).

Selected Periodical Articles and Chapters in Books

"Beijing is No Champion of Globalization, Foreign Affairs, January 22, 2017.

- "Rebalance the Rebalance" (with Alyssa Ayres and Daniel Markey), Foreign Affairs, July 13, 2016.
- "Evolving American Views of China," International Institute for Strategic Studies Shangri-La Dossier, June 2016.
- "Where China Can't Compete" (with Yanzhong Huang), Foreign Affairs, September 21, 2015.
- "China's Imperial President: Xi Jinping Tightens His Grip," Foreign Affairs (November/December 2014).
- "Global Development and Investment," in *Debating China: The U.S.-China Relationship in Ten Conversations*, Nina Hachigian (ed.), (Oxford University Press, 2014).
- "Environmental Governance in China: State Control to Crisis Management," *Daedalus* Volume 143 Issue 2 (Spring 2014).
- "China's Environmental Future: The Power of the People," *McKinsey Quarterly* (June 2013).
- "Environmental Degradation," in *Handbook of China's Governance and Domestic Politics*, Chris Ogden (ed.) (Routledge International Handbooks, 2012).
- "Sino-U.S.: One Step Back, Two Steps Forward," Boao Review, November 28, 2012.
- "Xi's Tour Won't Fix the U.S.-Chinese 'Trust Deficit,'" Foreign Affairs, February 15, 2012.
- "Time for a Strategic Reset," Americas Quarterly, Volume 6, Issue 1 (Winter 2012).
- "China's Energy Future: An Introductory Comment," *Eurasian Geography and Economics* Volume 52, Issue 4 (July-August 2011).
- "China's Growing Water Crisis," World Politics Review, August 9, 2011.
- "Globalizing the Energy Revolution" (with Michael A. Levi, Shannon K. O'Neil, and Adam Segal), Foreign Affairs (November/December 2010).
- "The Game Changer: Coping with China's Foreign Policy Revolution," *Foreign Affairs* (November/December 2010).
- "Time to Defriend China" (with Adam Segal), Foreign Policy, May 24, 2010.
- "The G-2 Mirage" (with Adam Segal), Foreign Affairs (May/June 2009).

- "Economic Miracle, Environmental Disaster," in What Matters, David Elliot Cohen (ed.), (Sterling, 2008).
- "Asia's Water Security Crisis: China, India, and the United States," in *Strategic Asia* 2008-09: *Challenges and Choices*, Ashley J. Tellis, Mercy Kuo, and Andrew Marble (eds.), (The National Bureau of Asian Research, 2008), pp. 365-390.
- "China's Next Revolution," Current History Volume 107, Issue 710 (September 2008), pp. 293-294.
- "China's Olympic Nightmare: What the Games Mean for Beijing's Future" (with Adam Segal), *Foreign Affairs* Volume 87, Issue 4 (July/August 2008), pp. 47-56.
- "The Great Leap Backward? The Costs of China's Environmental Crisis," *Foreign Affairs* Volume 8, Issue 5 (September/October 2007), pp. 38-59.
- "Environmental Governance: The Emerging Economic Dimension," in *Environmental Governance in China*, Neil T. Carter and Arthur P. J. Mol, eds. (Routledge, August 8, 2007), pp. 23-41.
- "Scorched Earth: Will Environmental Risks in China Overwhelm Its Opportunities?" (with Kenneth Lieberthal), *Harvard Business Review* (June 2007), pp. 88-96.
- "Environmental Governance: The Emerging Economic Dimension," *Environmental Politics* Volume 15, Issue 2 (2006), pp. 171-189.
- "The Lessons of Harbin," *Time Magazine*, November 27, 2005.
- "China's Environmental Challenge," *Current History* Volume 104, Issue 683 (September 2005), pp. 278-283.
- "China's Rise in Southeast Asia: Implications for the United States," *Journal of Contemporary China* Volume 14, Issue 44 (2005), pp. 409-425.
- "Don't Break the Engagement," Foreign Affairs Volume 83, Issue 3 (May/June 2004), pp. 96-107.
- "China and the WTO: Progress, Perils, and Prospects," Columbia Journal of Asian Law," (December 2003).
- "Changing Course on China," *Current History* Volume 102, Issue 665 (September 2003), pp. 243-249.

"The Impact of International Regimes on Chinese Foreign Policy-Making: Broadening Perspectives and Policies... But Only to a Point," in *The Making of Chinese Foreign and Security Policy in the Era of Reform*, David M. Lampton, ed., (Stanford University Press, 2001), pp. 230-254.

"The Politics of Sino-American Trade Relations," Institute Français des Relations Internationales, in French and English (2000)

"Getting China Right," *Current History* Volume 98, Issue 629 (September 1999), pp. 254-259.

"Reforming China," Survival Volume 41 Issue 3 (Autumn 1999), pp. 21-42.

"Painting China Green," Foreign Affairs Volume 78, Issue 2 (March/April 1999), pp. 14-18.

"China's Accession to and Implementation of International Environmental Accords 1978-95" (with Michel Oksenberg), in *Engaging Countries: Strengthening Compliance with International Environmental Accords*, Edith Brown Weiss and Harold K. Jacobson, eds. (Cambridge, MA: MIT Press, 1998).

Selected Newspaper Articles

"Behind the APEC Summit's Landmark Deals," Fortune Magazine, November 14, 2014.

"A Chance to Introduce Social and Environmental Protections," *New York Times*, October 20, 2014.

"Why Hong Kong's Economy Can Take on Protesters," Fortune Magazine, October 2, 2012.

"China, Fess Up on Tiananmen," USA Today, June 4, 2014.

"Beijing's Actions in the South China Sea Demand a U.S. Response" (with Michael A. Levi), *Washington Post*, May 15, 2014.

"China Runs Into Natural-Resources Pushback" (with Michael A. Levi), Wall Street Journal, April 3, 2014.

"China Wakes Up to Its Environmental Catastrophe," *Bloomberg BusinessWeek*, March 13, 2014.

"China's Bad Bet on the Environment," Harvard Business Review Blog Network, November 12, 2013.

- "Pivot Necessary to Sustain Long-Term U.S. Interests," *Global Times*, October 29, 2013.
- "America, Syria, and the World: China," Wall Street Journal, September 13, 2013.
- "Less Than Meets the Eye," Indian Express, August 6, 2013.
- "Can Obama, Xi Break Summit Stalemate?" CNN.com, June 4, 2013.
- "Next Chapter in China's Rise: Reforming a Corrupt System," *National*, November 14, 2012.
- "Hedging Bets Through China's Transition," Washington Post, September 28, 2012.
- "What the United States and China Need to Do," China Daily, February 13, 2012.
- "China and Popularity Contests," Diplomat, November 24, 2011.
- "The End of the 'Peaceful Rise?" Foreign Policy, November 29, 2010.
- "Debate: Disasters," China Daily, August 9, 2010.
- "Time to Defriend China" (with Adam Segal), Foreign Policy, May 24, 2010.
- "Foreign Policy Specialists Assess Obama's Trip to Asia," Washington Post, November 23, 2009.
- "Leadership Gap in China," Washington Post, December 1, 2008.
- "The Great Leap Backward," International Herald Tribune, August 24, 2007.
- "China vs. Earth," Nation, May 7, 2007.
- "China Missile Message," Washington Post, January 25, 2007.
- "A Blame Game China Needs to Stop," Washington Post, December 3, 2006.
- "The Perils of Beijing's Africa Strategy," *International Herald Tribune*, November 2, 2006.
- "Help U.S. Firms Free China's Web" (with Michael A. Levi), *International Herald Tribune*, April 20, 2006.
- "Our Opportunity With China" (with Adam Segal), Washington Post, April 17, 2006.

- "The Lessons of Harbin," Times Asia, November 27, 2005.
- "Losing Our Lead," Newsday, November 20, 2005.
- "A Rise That's Not So 'Win-Win," International Herald Tribune, November 15, 2005.
- "China's Rise in Southeast Asia: Implications for Japan and the United States," *Japan Focus*, October 10, 2005.
- "China's Luster Fades" (with Adam Segal), Los Angeles Times, December 30, 2004.
- "China's Flood of Protests," Project Syndicate, December 13, 2004.
- "Economic Boom, Environmental Bust," National Post, October 22, 2004.
- "The Rise of China," Star-Ledger, September 12, 2004.
- "Spirit of Earth Day: The Grass-roots Greening of China," *International Herald Tribune*, April 22, 2004.
- "Dammed Up Demands for Change?" South China Morning Post, December 15, 2003.
- "Trade Tensions" (with Adam Segal), Baltimore Sun, December 11, 2003.
- "Bush Can Break the Free Fall in U.S.-China Relations," *International Herald Tribune*, December 5, 2003.
- "Asia-Pacific Summit: President Bush Faces a Skeptical Asia" (with Adam Segal), *International Herald Tribune*, October 16, 2003.
- "Can Tung Change Course?" Far Eastern Economic Review, July 24, 2003.
- "China Politics: Tactical Praise from President Hu," *International Herald Tribune*, July 5, 2003.
- "Beyond North Korea: A Chance for America to Check China's Rise" (with Eugene A. Matthews), *International Herald Tribune*, April 24, 2003.
- "Heading Off an Environmental Catastrophe," South China Morning Post, January 29, 2003.
- "As Hu Jintao Comes Calling: Take a New Look at a Changing China," *International Herald Tribune*, April 30, 2002.

"U.S. and China Open a Door" (with Adam Segal), Newsday, October 26, 2001.

"China and the Environment: The Long-term Cost of Being Short-sighted," *South China Morning Post*, October 13, 1999.

"China's Power to Harm the Planet: A Pollution Time Bomb," *New York Times*, September 9, 1995.

Other Writings

"Can the World Adjust to China's New Normal?" (with Douglas A. Rediker and Michael A. Levi), World Economic Forum, February 10, 2016.

"How to Improve U.S.-China Relations," Contributor, Council on Foreign Relations Expert Roundup, September 22, 2015.

"By All Means Necessary: How China's Resource Quest Is Changing The World" (with Michael A. Levi), *All China Review*, July 14, 2015.

"The Risks and Rewards of SCO Expansion" (with William Piekos), Council on Foreign Relations Expert Brief, July 8, 2015.

"With Lack of Major Breakthroughs in U.S.-China Relations, the Small Things Matter," World Politics Review Briefing, March 14, 2014.

"What Happened to the Asia Pivot in 2013?" Contributor, Council on Foreign Relations Expert Roundup, December 20, 2013.

"Changes and Challenges for China in 2013," Contributor, Council on Foreign Relations Expert Roundup, December 26, 2012.

"Foreign Policy Questions for the Candidates," Contributor, Council on Foreign Relations Expert Roundup, October 19, 2012.

"Is China's Military a Competitor or Potential Ally?" *Atlantic*, September 9, 2001.

"China: The New Virtual Political System" (with Jared Mondschein), Council on Foreign Relations Expert Brief, April 2011.

"Reality in U.S.-China Relations," Council on Foreign Relations Expert Brief, January 14, 2011.

"A Weighty U.S.-China Dialogue," Contributor, Council on Foreign Relations Expert Roundup, May 21, 2010.

"President Obama Tours Asia," Contributor, Council on Foreign Relations Expert Roundup, November 3, 2009.

"Tiananmen Square and Two Chinas," Contributor, Council on Foreign Relations Expert Roundup, June 2, 2009.

"Nurturing Innovation," McKinsey & Company, February 26, 2009.

"In China, Stimulus and Questions About Global Financial Governance" (with Adam Segal), Council on Foreign Relations Expert Brief, November 13, 2008.

"Opinion: Green GDP," PBS China From the Inside, January 3, 2007.

The River Runs Black: The Environmental Challenge to China's Future, Council on Foreign Relations Teaching Module, April 2004. (Based on 2004 book of the same title.)

Beginning the Journey: China, the United States, and the WTO, Director (Chaired by Robert D. Hormats), Council on Foreign Relations Task Force Report No. 36, October 2001.

China Confronts the Challenge of Globalization: Implications for Domestic Cohesion and International Cooperation, Project on World Security: Rockefeller Brothers Fund, January 11, 1998.

"The Case Study of China – Reforms and Resources: The Implications for State Capacity in the PRC," Occasional Paper of the Project on Environmental Scarcities, State Capacity, and Civil Violence (Cambridge, MA: American Academy of Arts and Sciences and the University of Toronto, 1997).

Shaping U.S.-China Relations: A Long-Term Strategy (with Michel Oksenberg), Council on Foreign Relations Study Group Report, January 1997.

The Environment for Development in the Asia-Pacific Region, Council on Foreign Relations Asia Project Working Paper, 1995.

Managing the Taiwan Issue: Key Is Better U.S. Relations with China, Director (chaired by Stephen Friedman), Council on Foreign Relations Task Force Report No. 5, January 1995.

CONGRESSIONAL TESTIMONY

U.S.-China Economic and Security Review Commission on "Objectives and Future Direction for Rebalance Economic Policies," March 31, 2016.

Senate Committee on Foreign Relations on "Rebalance to Asia III: Protecting the Environment and Ensuring Food and Water Security in East Asia and the Pacific," July 24, 2013.

Congressional-Executive Commission on "China's Environmental Governance Crisis," May 22, 2013.

U.S.-China Economy and Security Review Commission on "China's Global Quest for Resources and Implications for the United States," January 26, 2012.

U.S.-China Economy and Security Review Commission on "Roots of Protest and the Party Response in China," February 25, 2011.

Congressional-Executive Commission on "Nobel Peace Laureate Liu Xiaobo and the Future of Political Reform in China," November 9, 2010.

U.S.-China Economy and Security Review Commission on "China's Green Energy and Environmental Policies," April 8, 2010.

Congressional-Executive Commission on "Human Rights and the Rule of Law in China," October 7, 2009.

Senate Committee on Foreign Relations on "Challenges and Opportunities for U.S.-China Cooperation on Climate Change," June 4, 2009.

Subcommittee on African Affairs of the Senate Committee on Foreign Relations on "China in Africa: Implications for U.S. Policy," June 4, 2008.

Congressional-Executive Commission on China on "China's Environmental Movement," February 7, 2005.

Subcommittee on Asia and the Pacific of the House International Affairs Committee on "China's Environmental Challenges," September 22, 2004.

Congressional-Executive Commission on China on "China's Environmental Challenge: Political, Social and Economic Implications," January 27, 2003.