Contributing Authors

Peter M. Beck
Pantech Research Fellow, Stanford University

Tel: (650) 724-5656
Email: pbeck@stanford.edu

Peter M. Beck is the Pantech Research Fellow at Stanford University's Asia Pacific Research Center. He teaches at American University in Washington, D.C. and Ewha University in Seoul. He also writes a monthly column for *Weekly Chosun* and *The Korea Herald*. Previously, he was the executive director of the U.S. Committee for Human Rights in North Korea and directed the International Crisis Group's Northeast Asia Project in Seoul. He was also the Director of Research and Academic Affairs at the Korea Economic Institute in Washington. He has served as a member of the Ministry of Unification's Policy Advisory Committee and as an adjunct faculty member at Georgetown and Yonsei universities.

Previously, he was a columnist for the Korean daily *Donga Ilbo*, an instructor at the University of California at San Diego, a translator for the Korea Foundation, and a staff assistant at Korea's National Assembly and Ministry of Foreign Affairs. He has published over 100 academic and short articles, testified before Congress, and conducted interviews with the world's leading media outlets. He received his B.A. from the University of California at Berkeley, completed the Korean language program at Seoul National University, and conducted his graduate studies at U.C. San Diego's Graduate School of International Relations and Pacific Studies.

Contributing Authors

Heejun Chang
Associate Professor, Portland State University

Tel: (503) 725-3162
Email: Changh@pdx.edu

Heejun Chang is an Associate Professor of Geography at Portland State University, Portland, Oregon, U.S.A. where he teaches courses in hydrology, climate and water resources, global water issues and sustainability, GIS for water resources, and spatial quantitative analysis. His research areas include impacts of climate variability and change on regional water resources, land cover change and water quality, use of geospatial technology for hydrology and water resources, and urban flooding and infrastructure management. Professor Chang's work has been funded by the Sustainable Water Resources Program at the Ministry of Education, Science and Technology of Korea (Technology for Climate Impact Assessment), the U.S. National Science Foundation (Urban Water Quality and Urban Forest Response to Climate Change), NOAA (Climate Change and Urban Water Demand), and the James F. and Marion L. Miller Foundation (Sustainable Water Resources Management, Hydrologic Ecosystem Services Dynamics, and Coupled Carbon and Water Cycle in Urban Areas). His recent publications appear in such interdisciplinary, international journals as Climatic Change, Climate Research, Hydrological Processes, International Journal of Climatology, Journal of Environmental Management, River Research and Applications, Science of the Total Environment, and Water Research. Chang is currently serving as the lead author of the water section of the 1st Oregon Climate Change Assessment Report as well as a representative for the Willamette River Basin in UNESCO's HELP (Hydrology, Environment, Land and Policy) program. He holds a Ph.D. in Geography from the Pennsylvania State University.

Contributing Authors

Michael J. Finnegan
Senior Research Associate, National Bureau of Asian Research

Tel: (202) 347-9767
Email: mfinnegan@nbr.org

Michael J. Finnegan is a Senior Research Associate with the National Bureau of Asian Research (NBR). Prior to joining NBR in August 2008, he served in the United States Army, retiring at the rank of Lieutenant Colonel with over 27 years of Commissioned and Noncommissioned service. Since 1987, he served exclusively in the Asia-Pacific area. As a Foreign Area Officer specializing in the political-military affairs of Northeast Asia, he served as the Senior Country Director for Korea for the Office of the Secretary of Defense from 2003 to 2007 and most recently served as a Special Assistant for Regional Strategy in the office of the Assistant Secretary of Defense for Asian and Pacific Security Affairs.

He holds an A.M. in Regional Studies East Asia from Harvard University. He has published several papers and articles on Northeast Asian security issues, including prospects for multilateral security cooperation in Northeast Asia, trilateral security relations between the U.S., Japan and PRC, regional implications of ballistic missile defense, future security strategies for Korea, and Republic of Korea Armed Forces modernization efforts. His current research efforts include issues related to the U.S.-ROK security alliance, U.S.-Japan security alliance, U.S.-ROK-Japan trilateral cooperation, and energy and environmental security in Northeast Asia, as well as questions related to constructing a peace and security regime on the Korean Peninsula and Korean unification.

Contributing Authors

Bonnie S. Glaser
Senior Fellow, Freeman Chair in China Studies and Senior Associate, Pacific Forum, Center for Strategic & International Studies

Tel: (202) 775-3103
Email: bglaser@csis.org

Bonnie Glaser is a senior fellow with the CSIS Freeman Chair in China Studies, where she works on issues related to Chinese foreign and security policy. She is concomitantly a senior associate with CSIS Pacific Forum and a consultant for the U.S. government on East Asia. From 2003 to mid-2008, Ms. Glaser was a senior associate in the CSIS International Security Program. Prior to joining CSIS, she served as a consultant for various U.S. government offices, including the Departments of Defense and State. Ms. Glaser has written extensively on Chinese threat perceptions and views of the strategic environment, China's foreign policy, Sino-U.S. relations, U.S.-China military ties, cross-strait relations, Chinese assessments of the Korean peninsula, and Chinese perspectives on missile defense and multilateral security in Asia. Her writings have been published in the Washington Quarterly, China Quarterly, Asian Survey, International Security, Problems of Communism, Contemporary Southeast Asia, American Foreign Policy Interests, Far Eastern Economic Review, Korean Journal of Defense Analysis, New York Times, and International Herald Tribune, as well as various edited volumes on Asian security. Ms. Glaser is a regular contributor to the Pacific Forum quarterly Web journal Comparative Connections. She is currently a board member of the U.S. Committee of the Council for Security Cooperation in the Asia Pacific and a member of the Council on Foreign Relations, and she served as a member of the Defense Department's Defense Policy Board China Panel in 1997. Ms. Glaser received her B.A. in political science from Boston University and her M.A. with concentrations in international economics and Chinese studies from the Johns Hopkins School of Advanced International Studies.

Contributing Authors

Balbina Hwang
Visiting Professor, Georgetown University / National Defense University

Email: balbina.hwang@comcast.net

Dr. Balbina Hwang is currently Visiting Professor at Georgetown University and at the National Defense University (NDU),where she teaches courses on Northeast Asian security, East Asian politics, and Asian political economy. From 2007 to January 2009, she served as Senior Special Advisor to Ambassador Christopher Hill, Assistant Secretary for East Asian and Pacific Affairs, at the U.S. State Department.

Prior to joining the State Department, she was Senior Policy Analyst for Northeast Asia in the Asian Studies Center of The Heritage Foundation, a think tank, and Lecturer at Georgetown University. Dr. Hwang, a native of Korea, was a Fulbright Scholar to South Korea in 1998-99 where she conducted doctoral dissertation field research. She is the author of numerous articles and book chapters. She has received several writing awards, including ones from the International Studies Association and the National Capital Area Political Science Association. She has provided expert testimony before Congressional hearings, and was also a frequent commentator for major international media outlets, including CNN, BBC, NPR, Lehrer News Hour, and The Wall St. Journal, among others. She has also taught at American University and the University of Maryland.

Dr. Hwang earned her Ph.D. in Government from Georgetown University, an MIA (Masters of International Affairs) from Columbia University, an MBA from the University of Virginia, and a BA in Philosophy and Government from Smith College.

Contributing Authors

Michael McDevitt
Vice President and Director, CNA Strategic Studies, Center for Naval Analyses

Tel: (703) 824-2614
Email: mcdevitm@cna.org

Michael McDevitt is Vice President and Director of CNA Strategic Studies, a division of CNA – a not-for-profit federally funded research center in Washington, DC. CNA Strategic Studies conducts research and analyses that focus on strategy, political-military issues and regional security studies. The Division has a 10 year history of strong Asian security research along with well established teams that focus on the Middle East, Iran, Insurgency /stability operations and long range strategic planning.

During his navy career, Rear Admiral McDevitt held four at-sea commands; including an aircraft carrier battlegroup. He received a Bachelor of Arts degree in U.S. History from the University of Southern California and a Masters Degree in American Diplomatic History from Georgetown University. He is also a graduate of the National War College in Washington, DC.

He was the Director of the East Asia Policy office for the Secretary of Defense during the George H.W. Bush Administration. He also served for two years as the Director for Strategy, War Plans and Policy (J-5) for US CINCPAC. Rear Admiral McDevitt concluded his 34 year active duty career as the Commandant of the National War College in Washington, DC.

In addition to his responsibilities leading CNA Strategic Studies, he has been an active participant in conferences and workshops regarding security issues in East Asia, and has had a number of papers published in edited volumes on this subject. His most recent research focus has been the maritime dimension of China's national strategy.

Contributing Authors

Fred McGoldrick
Partner, Bengelsdorf, McGoldrick and Associates, LLC

Tel: (508) 981-9112
Email: ffmcg@comcast.net

Fred McGoldrick has extensive experience in nuclear non-proliferation and international nuclear policy fields. He held senior positions in the U.S. Department of Energy and the U.S. Department of State, where he negotiated U.S. peaceful nuclear cooperation agreements and helped shape U.S. policy to prevent the spread of nuclear weapons. He also served in the U.S. Mission to the International Atomic Energy Agency (IAEA) in Vienna. Since his retirement from the State Department in 1998, he has been a partner in Bengelsdorf, McGoldrick and Associates, LLC, an international consulting firm.

Dr. McGoldrick is the recipient of numerous Senior Executive Service Performance awards, two Superior Honor awards, a Meritorious Honor award and the Presidential Meritorious Executive Award. He holds a BA degree magna cum laude from Boston College, a master's degree in international affairs from Columbia University and Ph.D. in international relations from the American University.

Contributing Authors

James (Clay) Moltz
Associate Professor, Naval Postgraduate School

Tel: (831) 656-2023
Email: jcmoltz@nps.edu

Research Interests
Space security; Missile defense; Nuclear proliferation and nonproliferation; Russian and Northeast Asian security; International relations theory; and U.S. national security policy.

Clay Moltz joined the National Security Affairs faculty of the Naval Postgraduate School (NPS) in June 2007. Since November 2008, he has held a joint appointment with the Space Systems Academic Group at NPS. He currently teaches Space and National Security, Nuclear Strategy and National Security, International Relations, and Northeast Asian Security. Prior to his appointment at NPS, he served for 14 years in various positions at the Monterey Institute's Center for Nonproliferation Studies, including: deputy director from 2003-2007, director of the Newly Independent States Nonproliferation Program from 1998-2003, and founding editor of The Nonproliferation Review from 1993-98. He was also a faculty member in the Monterey Institute's Graduate School of International Policy Studies.

Dr. Moltz is the author of The Politics of Space Security: Strategic Restraint and the Pursuit of National Interests (Stanford University Press, 2008). In addition, he is co-author of the book Nuclear Weapons and Nonproliferation (2002, 1st edition, and 2008, 2nd edition). His co-edited books include: Preventing Nuclear Meltdown: Managing Decentralization of Russia's Nuclear Complex (2004) and The North Korean Nuclear Program: Security, Strategy and New Perspectives from Russia (2000). Dr. Moltz has also published some 20 book chapters and more than 25 articles in such journals as Arms Control Today, Asian Survey, Brown Journal of International Affairs, Bulletin of the Atomic Scientists, Journal of East Asian Studies, Space Policy and World Politics. His Op-Eds have appeared in the San Francisco Chronicle, Space News, Korea Times, the Los Angeles Times, and the New York Times. Dr. Moltz received his Ph.D. and M.A. in Political Science from the University of California, Berkeley. He also holds an M.A. in Russian and East European Studies and a B.A. in International Relations (with Distinction) from Stanford University.

Dr. Moltz worked previously as a staff member in the U.S. Senate and has served as a consultant to the NASA Ames Research Center, the Department of Energy's National Nuclear Security Administration, and the Department of Defense's Office of Net Assessment. He held prior academic positions at Duke University and at the University of California, San Diego.

Contributing Authors

James L. Schoff
Associate Director of Asia-Pacific Studies, Institute for Foreign Policy Analysis

Tel: (617) 492-2116
Email: jschoff@ifpa.org

James L. Schoff is the Associate Director of Asia-Pacific Studies at the Institute for Foreign Policy Analysis (IFPA) in Cambridge, MA. He has spent more than twenty years working both in the private sector and the foreign policy research community on Asia-related issues, including five years living in the region. At IFPA, Mr. Schoff specializes in U.S. alliance relations, international crisis management, and nonproliferation issues. He also contributes to IFPA's U.S. government and military contract work relating to East Asia, and he is a member of the steering committee for the National Committee on North Korea.

Some of his recent publications include Realigning Priorities: The U.S.-Japan Alliance and the Future of Extended Deterrence (IFPA, 2009); Nuclear Matters in North Korea: Building a Multilateral Response for Future Stability in Northeast Asia (Potomac Books, 2008) (co-author); and Tools for Trilateralism: Improving U.S.-Japan-Korea Cooperation to Manage Complex Contingencies (Potomac Books, 2005).

Mr. Schoff joined IFPA in 2003, after serving as the program officer in charge of policy studies at the United States-Japan Foundation. Before working at the foundation, he was the cross-national business development manager for Bovis Asia Pacific, an international construction and project management firm. He graduated from Duke University and earned an M.A. in International Relations from The Johns Hopkins University School for Advanced International Studies (SAIS). He also studied for one year at International Christian University (ICU) in Tokyo, Japan.

Contributing Authors

Kevin Shepard
Research Fellow, Kyungnam University

Tel: (202) 374-3075
Email: Kevin_Shepard@yahoo.com

Kevin Shepard is currently affiliated with the Institute for Far Eastern Studies, Kyungnam University, while he has recently relocated to Honolulu to work as a James A. Kelly Korean Studies Fellow at the Pacific Forum, CSIS. Dr. Shepard holds a Ph.D. in North Korean Politics and Unification Policies from Kyungnam University, Graduate School of North Korean Studies. He also holds an MA in International Policy Studies from Sydney University and is now completing an MA in Korean for Professionals at the University of Hawaii. He has written a number of articles regarding North Korean political issues through IFES and ICNK forums, and recently co-authored a chapter on North Korean corporate governance for the book The Dynamics of Change in North Korea. His research interests include the North Korean policy-making environment; capitalization & marketization in the North and its impact on society; inter-Korean relations and the role of the United States; and the future of the U.S.-ROK alliance.