BIOGRAPHIES

CHU, Shulong

Senior Research Fellow China Institute of Contemporary International Relations

Dr. Shulong Chu is currently a senior fellow at China Institute of Contemporary International Relations in Beijing, China. He is also a professor of international relations of Beijing University of International Relations, council member of Chinese Society of American Studies, CSCAP China National Committee, China's Association of Taiwan Studies. Dr. Chu's areas of studies include American politics and foreign policy, especially US China policy and the Sino-US relations; Asian security; China's foreign and security strategies; and theories of international relations. He has published widely in those areas. And his most recent books include: America Enters the 21st Century; Engagement and Prevention: US China Strategy in the Post-Cold War; China and the U.S.: Cooperation and Conflicts (forthcoming). Dr. Shulong Chu received his Ph.D. degree of political science from the George Washington University, a M.A. degree of law from Beijing University of International Relations, and a B.A. degree in English from Dalian Foreign Language University.

HAN, Hua

Director, Program on Arms Control and Disarmament Institute of Asian and African Studies, School of International Affairs, Beijing University

Hua Han is the Director on Arms Control at the Institute of Asian and African Studies at Beijing University's School of International Affairs. Ms. Han set up the second University program on arms control and disarmament 3 years ago. Her research interests are on international arms control and nonproliferation regimes, and security-related issues in South Asia.

HU, Xueze

Director, Senior Research Fellow China Institute for Policy Studies, Foreign Policy Research Centre

Xueze Hu is the Director and Senior Research Fellow at the China Institute for Policy Studies Foreign Policy Research Center. Xueze Hu is a specialist on USA-USSR-China relations, China's security problems, international disarmament, relations between new technology and superpowers foreign strategy, the East Asia security situation. Author of "China's Diplomacy - 1949-1989." Employment experience: Journalist of Xinhua News Agency; Associate research fellow / deputy in chief of group of strategic relations among world powers, China Contemporary International Relations Institute; Visiting scholar in Instituto Universitario de Pesguisas do Rio do Brasil; Visiting scholar in Lisbon University of Portugal; Director of Department of Foreign Investment of CACC; Director and research fellow of Foreign Policy Research Centre China Institute. Bachelor's degree of arts, Shanghai Foreign Studies University; Master's degree of law, Beijing International Relations Institute; PhD., Lisbon University. Languages: Chinese, Portuguese, English.

LIPING, Ouyang

Research Fellow, Arms Control Group China Institute of Contemporary International Relations

Ouyang Liping is currently a Research Fellow in the Arms Control Group of the China Institute of Contemporary International Relations. Ms. Liping has also worked as a researcher on the Third World Program of the Division for Comprehensive Studies, China Institute of Contemporary (CICIR)

What Road Ahead?

Prospects for the Future of China-US Relations Workshop

International Relations. She also was an Associate Research Professor on Arms Control program, Division for Comprehensive Studies, CICIR. 1978-1982: Ms. Liping received a B.A. in English from Heilongjiang University. She received an M.A. in International Politics from the Beijing Institute of International Relations. Ms. Ouyang Liping has attended many conferences and workshops concerning arms control and security issues. She has written numerous articles and reports on these subjects for restricted publications. Ms. Liping has also given many interviews from foreign correspondents on China's arms control policies.

SHANTONG, Li

Director General

Department of Development Strategy and Regional Economy,

Li Shantong is the Director General of the Department of Development Strategy and Regional Economy of the State Council's Development Research Council. She has held various high level positions at the Development Research Council and other institutions including the UNDP sponsored Project of Integrated Economic Development Policies and Planning in China. She was also a Visiting Scholar at the Urban Institute in Washington D.C. from 1997 to 1998. Some of her publications include: "Energy, Environment and Trade", co-author with Wang Huijiong, paper prepared for the *Program on Trade and Environment*, OECD Development Center, 1995, "Analysis on Industrial Linkage and Industrial Structure Change", *Management World*, 1998, and China: Coordinated Regional Development Strategy Towards 21 Century, which she was Chief Editor and one of authors of, *Economic Science Press*, 1997 Ms. Li has a BA and an MS in Mathematics from Peking University.

YANJIA, Wang

Director, China/US Energy and Environmental Technology Center Tsinghua University

Ms. Yanjia Wang is an Associate Professor of Tsinghua University. She works for the US/China Energy and Environment Technology Center, an organization founded in 1997 to provide services on technical transfer of energy and environmental technologies. She is also a member of the Working Group of Energy Strategies and Technologies, China Council for International Cooperation on Environment and Development (CCICED). She joined the research staff at Tsinghua University in 1986 and conducted researched on STS (Science, Technology & Society), specifically scientometrics & science development strategy from 1986 to 1988, and theory and methodology of regional development strategy and planning from 1987 to 1990. Since 1990, she has studied energy economics and energy policy including integrated urban energy planning, national medium-long-term energy conversation programs, national medium- and long-term energy demand forecasting, integrated resource planning and demand side management (IRP/DSM), and technology transfer. Ms. Wang received a B.S. in chemical engineering in 1984, an M.S. in systems engineering in 1989, both from Tsinghua University.

WU, Chunsi

Assistant Researcher, Center for American Studies Fudan University

Ms. Chunsi Wu is Assistant Researcher at the Center for American Studies (CAS), Fudan University, and a Ph.D. candidate of the Department of International Politics, Fudan University. She received a master degree in international politics at Fudan University in July 1997. She, currently, does research at the Program on Arms Control and Regional Security of the CAS, where Ms. Wu focuses on missile defense, East Asian security and security policies and relations of major powers. Her articles published in Chinese or English include: Sino-US Cooperation and Divergence on Regional Security Issues: the Case of Korean Peninsula, Theater Missile Defense (TMD) and East Asian Security, and China's

Multilateral Diplomacy. She is also interested in the studies related to international nonproliferation regime, South Asian Security and multilateral security cooperation mechanism.

CAO, Yunxia

Center for American Studies, Fudan University

Yunxia Cao is in the Ph.d. program at Fudan University's Department of International Politics. Her research mainly covers arms control and nonproliferation issues. Currently Cao Yunxia is working on the issue of nuclear security in East Asian region.

ZHUANG, Jianzhong

Research Fellow Shanghai Institute for Policy Studies

Jianzhong Zhuang research fellow, graduated from Shanghai University of international Studies. has long been in the study of international relations, especially in the Sino- American relations, U.S -Japan - China relations, and recently in the cross-strait relations has a variety of other interested subjects of research, such as TMD, nuclear non-proliferation and defense strategy and etc.

UNITED STATES

BARRY, Tom

Director, Foreign Policy in Focus Senior Analyst, Interhemispheric Research Center

Tom Barry co-founded the Interhemispheric Resource Center (IRC) in 1979, a policy studies center focused on U.S. foreign policy. He founded Foreign Policy In Focus in 1996, and functions as its editor. He is the author or co-author of more than 20 books on international affairs. Most recently, he co-edited Global Focus: U.S. Foreign Policy at the Turn of the Millennium (St. Martin's Press, 2000).

HUNTLEY, Wade

Program Director, Asia-Pacific Security Nautilus Institute for Security and Sustainable Development

Wade Huntley is Program Director for Asia-Pacific Security at the Nautilus Institute for Security and Sustainable Development. His areas of expertise include international security, nuclear nonproliferation and arms control, political relations in the Asia-Pacific region, and political theory. His publications include: "Nonproliferation Prospects after the South Asian Nuclear Tests," The Nonproliferation Review 6:1 (Fall, 1998); "Thresholds in the Evolution of Social Science," in Rudra Sil and Eileen Doherty, eds., Beyond Boundaries: Complexity and Synthesis in International Studies (SUNY Press, forthcoming, 1999); "Extended Nuclear Deterrence in Northeast Asia," Pacifica Review 9:2 (October/November, 1997). Dr. Huntley received his Ph.D. in 1993 from the Political Science Department of the University of California at Berkeley, with a dissertation entitled, "The Citizen and the Sword: Security and Democracy in the Liberal State." He has been visiting professor at Whitman College in Walla Walla, Washington, and at the University of Hawai'i at Hilo, and visiting scholar at the Institute of International Studies and at the Institute for Governmental Studies at the University of California at Berkeley.

Hsieh, Shieh Tsing

Managing Director, U.S.-China Energy and Environment Technology Center Tulane University U.S.-China Institute

Doctor Hsieh is currently Professor of Electrical Engineering and Computer Science and Managing Director of Tulane University's U.S.-China Energy and Environment Technology Center. Since 1997, he has concurrently worked as a visiting professor at the Shangdong Institute of Light Industry in the People's Republic of China's Shangdong province. Dr. Hsieh also served as President of the company Systems Software Inc. and as an Expert Consultant to the Naval Ocean Research and Development Activity of the J.C. Stennis Space Center. He holds a Bachelor of Science from the Department of Electro physics of Taiwan's National Chiao Tung University and an MS as well as a PhD in Engineering from Tulane University in New Orleans. Dr. Hsieh has published a wide variety of papers including: "International Cooperation and Adoption of Environmentally Responsible Technologies", International Journal of Environment and Pollution 12:1 (1999). He has also made various presentations including: "How to Tackle Environmental Issues Related to Coal" at the Second APEC Coal Flow Seminar in Shanghai, December 1995.

LARKIN, Bruce

Professor of Politics University of California Santa Cruz

Bruce Larkin is a Professor of Politics at the University of California Santa Cruz, where he has been a member of the faculty since 1965. He attended the University of Chicago and received his PhD from Harvard University. Professor Larkin's principal research interests lie in disarmament. arms control, and foreign policy. Books include Nuclear Designs: Great Britain, France, and China in the Global Governance of Nuclear Arms [Transaction, 1996] and War Stories [Peter Lang, forthcoming 2001].

LIU, Feng

Consulting Environmental Economist World Bank

Mr. Feng Liu is an independent energy and environmental consultant primarily working for the World Bank. He is one of the primary authors of the 1997 World Bank report: Clear Water Blue Skies, China's Environment in the New Century. He was a senior research associate at Lawrence Berkeley National Laboratory where he helped to build a China energy research program. He also consulted for the National Research Council of the National Academy of Sciences, the Energy Foundation, and Nomura Research Institute. His areas of interest and specialty include environmental economics and regulatory policy, air pollution control, energy demand analysis and energy policy. He obtained his Ph.D. in environmental economics and policy from Johns Hopkins University, MA in energy and resources from University of California at Berkeley, and BS in physics from Southwest Normal University in China.

SIMS, Kelly

Energy Technology Innovation Project, Belfer Center of Science and International Affairs, Harvard University, Fletcher School of Law & Diplomacy

Kelly Sims is currently a researcher with the Energy Technology Innovation Project at the Belfer Center for Science and International Affairs (BCSIA) at Harvard University. Her research focus is on U.S.-China energy cooperation for energy development in China. Kelly is also pursuing a Ph.D. in international energy policy at the Fletcher School of Law and Diplomacy in Boston. Before graduate school, she was the Science Policy Director of Ozone Action in Washington, DC where she was

responsible for scientific and policy development associated with atmospheric protection. She has participated in more than a dozen rounds of international negotiations on global climate change and was an advisor to CNN in Kyoto and Buenos Aires. She was previously a Truman Scholar in the office of Vice President Gore and also worked in strategic planning at the international engineering and construction firm, Fluor Daniel. She attended Occidental College and has an BA in international affairs and environmental science, and a Master's of Law & Diplomacy from the Fletcher School. She speaks Spanish and basic Mandarin Chinese.

SINTON, Jonathan

Lawrence Berkeley Laboratories University of California, Berkeley

Dr. Sinton, a scientist with the Energy Analysis Program, has worked extensively in China and with Chinese researchers on a wide variety of projects. He has published assessments of China's energy efficiency policies and programs, in-depth analyses of energy demand in industry, a comprehensive volume of data and information on China's energy system, and studies of energy-related environmental problems. He earned his Ph.D. at the Energy and Resources Group at the University of California, Berkeley.

TURNER, Jennifer

Senior Project Associate

Woodrow Wilson Center, Environmental Change and Security Project

Jennifer Turner is Senior Project Associate at the Woodrow Wilson Center's Environmental Change and Security Project, where she directs the Project's activities on environmental issues in China. In addition to coordinating the Project's Working Group on Environment in U.S. China Relations, she also serves as Editor of the Project s journal, China Environment Series. Prior to joining The Wilson Center she worked as a professor at Winthrop University in South Carolina where she taught courses on Asian politics and environmental policy. Dr. Turner received her Ph.D. in public policy and comparative politics from Indiana University, Bloomington, in 1997. Her dissertation examined local-government innovation in implementing water policies in the People's Republic of China. Her current research continues to focus on natural resource and environmental protection issues in China.

VON HIPPEL, David

Energy and Environmental Analyst, Research Associate Nautilus Institute for Security and Sustainable Development

David Von Hippel is a Nautilus Institute Associate working in Eugene, Oregon. David's work with Nautilus has centered around energy and environmental issues in Asia, and particularly Northeast Asia. He has done extensive analyses of the patterns of fuels use prospects for energy efficiency in North Korea, prepared reviews of rural electrification options and of the impacts of climate change/sea-level rise in Asia and the Pacific, and trained representatives in the use of demand-side management planning tools. He is currently involved in several Nautilus projects, including the "East Asia Energy Futures" and upcoming "Energy Security" initiatives.

Dr. Von Hippel's training and experience cover a broad range of topics and applications in the fields of energy and resource planning and environmental management, including energy efficiency, demand-side management and integrated resource planning for utilities, renewable energy, global climate change, acid gas emissions, rural electrification, and energy/environment scenario modeling. In addition to his work with Nautilus, he has worked for a number of private and public agencies, including

What Road Ahead?

Prospects for the Future of China-US Relations Workshop

the World Bank, the United Nations, a domestic (US) gas utility, and Tellus Institute (Boston, MA). Much of his work has focused on training developing-country researchers in government agencies and NGOs from Asia, Africa, and Latin America to use tools and techniques of energy and environmental planning to support sustainable social development.

David holds M.S. and Ph.D. degrees in Energy and Resources from the University of California/Berkeley, and M.A. (Biology) and B.S. degrees from the University of Oregon.

ZARSKY, Lyuba

Nautilus Institute

Lyuba Zarsky is Program and Research Director of the Nautilus Institute for Security and Sustainable Development, a non-governmental policy-oriented research and advocacy group. She heads the Institute's Globalization and Governance Program, which aims to promote environmental sustainability and social justice within market governance in the context of economic globalization, especially in the Asia-Pacific region. She has worked extensively on issues related to trade, investment and the environment, as well as civil society participation and human rights. An economist by academic training, her recent publications include: "APEC, Globalization, and the 'Sustainable Development' Agenda" (Asian Perspectives 22, no.2, 1998); "Energy and the Environment in Asia Pacific: Regional Cooperation and Market Governance" (United Nations University Press, forthcoming); "Stuck in the Mud? Nation-States, Globalisation, and the Environment" (in United Nations Organization for Economic Cooperation and Development, Globalisation and Environment: Preliminary Perspectives, 1997). With Simon Tay, she is currently working on a study of the role of civil society in promoting investment in "clean" industrial technology in Southeast Asia.

FACILITATOR:

WOUTERS, Alain

Principal, Global Business Network

Ir. Alain Wouters is Founder and Managing Director of Whole Systems nv/sa and a Principal with Global Business Network Europe. He is an expert in applied systems thinking and specialises in the use of scenario planning and other out-of-the-box thinking tools to help people work together to anticipate and deal with change. He has broad worldwide professional experience in helping both public and private organisations with their policy/strategy-development. He also has particular expertise in applying new paradigms - such as fractal geometry, chaos theory and complexity science - to real world situations.

Alain Wouters previously held a position as Senior Consultant with Business Environment Europe S.A. (BEE), a Brussels-based Management Consultancy specialised in European Public Affairs.

Prior to this, Alain Wouters worked as a Senior Analyst on Socio-Political, Economic and Technological Scenarios in the Group Planning Co-ordination of Shell International Petroleum Company Ltd. in London. During his seven years with Royal Dutch/Shell, he has also held various research/development and customer service posts at their petrochemicals laboratories in The Netherlands and Belgium.

Before joining Shell, Alain Wouters was a teaching assistant at the Catholic University of Leuven (KUL) in Belgium, lecturing on Systems Analysis, Physical Transport Phenomena, Unit Operations & Food Processing, Statistics, Computer Programming and Computer Aided Design (CAD).

Alain Wouters has a M.Sc. (First Class Honours) in Agricultural Engineering from the Catholic University of Leuven, Belgium (KUL, 1984) and speaks five European languages.