

Asian Security Conference

**Asian Strategic Futures 2030 : Trends, Scenarios and Alternatives
February 11-13, 2010**

SPEAKERS

Commander Steve Aiken



Steve Aiken is the lead author and desk officer for Geo-Politics for the United Kingdom's MoD Development, Concepts and Doctrine Centre (DCDC). He has co-written the latest edition of the Global Strategic Trends programme and has also been a major contributor to the recent "*Future Character of Conflict*" study by the British MoD, and has worked on both the UK's National Security Strategy and the recent Green Paper on defence. A submariner by background, Commander Aiken has commanded two nuclear powered submarines, the last being HMS SOVEREIGN, and has served on the UK Maritime Battlestaff, as a Joint Plans officer. He has served in several NATO and combined headquarters, including the staffs' of the US 5th Fleet and with CENTCOM. He was awarded the OBE and the US Meritorious Service Medal for his service in the Middle East, during the lead up to, and during, operations in Iraq and Afghanistan. Aiken is also a defence academic and is the Senior Royal Navy Research Fellow at the University of Cambridge. He is reading for a PhD in International Relations and his area of study is in India's Growth as a Great Power. He holds a MPhil, in International Relations, from the University of Cambridge, and a MA, in War Studies from Kings College London. He is also a graduate of the UK's Advanced Command and Staff Course.

Ms. Ruth Greenspan Bell



Ruth Greenspan Bell is a Senior Fellow in the Climate & Energy Program at World Resources Institute (WRI), Washington. In her most recent assignment, she worked intensively in Poland since July 2007 (and living in Warsaw from July through mid-December 2008), first to establish the conditions under which the Polish Foreign Ministry appointed a Climate Ambassador in the preparations for the Polish hosting of COP 14 in Poznan; and later to build and manage a Polish Task Force to support the work of the Ambassador. The members of the Task Force (young Poles) were eventually integrated into the official Polish Delegation for the purpose of the COP. Bell is currently working to convert the Task Force into a much-needed independent Polish Climate Policy Shop/Think Tank. She lead a highly acclaimed study of the policy process and changes that led to improvements in air quality in Delhi, the most important being the switch of all commercial vehicles from petrol and diesel to CNG.

Dr. Anshu Bharadwaj



Anshu Bharadwaj is the Director, Center for Study of Science, Technology and Policy (CSTEP), Bangalore. He has completed BTech (Mechanical Engineering) from the Indian Institute of Technology-Kanpur, MBA (Operations and Economics), Indian Institute of Management-Kolkata, 1991 and Ph.D. (Engineering and Public Policy, Mechanical Engineering), Carnegie Mellon University, 2002. Dr. Bharadwaj has extensive administrative experience, having been a part of the Indian Administrative Services (IAS) for 15 years before joining CSTEP. Some of his publications are CSTEP and Infosys, "*Technology: Enabling the Transformation of Power Distribution: Roadmap and Reforms*," Ministry of Power, October 2008. Anshu Bharadwaj, L V Krishnan & S Rajgopal, "*India's nuclear power - The road ahead*," CSTEP Technical Report, September 2008.

Dr. Amita Baviskar

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Amita Baviskar is an Associate Professor of Sociology at the Institute of Economic Growth, Delhi. Her research focuses on the cultural politics of environment and development. Her first book *In the Belly of the River: Tribal Conflicts over Development in the Narmada Valley* (Oxford University Press) discussed the struggle for survival by adivasis in central India against a large dam. Her subsequent work further explores the themes of resource rights, subaltern resistance and cultural identity. She has edited *Waterlines: The Penguin Book of River Writings* (Penguin India), *Waterscapes: The Cultural Politics of a Natural Resource* (Permanent Black), *Contested Grounds: Essays on Nature, Culture and Power* (Oxford University Press) and *Elite and Everyman: The Cultural Politics of the Indian Middle Classes* (with Raka Ray, Routledge in press). Amita Baviskar has taught at the University of Delhi, and has been a visiting scholar at Stanford, Cornell, Yale and the University of California at Berkeley. She is co-editor of the journal *Contributions to Indian Sociology*. She was awarded the 2005 Malcolm Adiseshiah Award for distinguished contributions to development studies and the 2008 VKRV Rao Prize for the Social Sciences.

Mr. Charles P. Blair



Charles Blair is an expert in nuclear and radiological weapons, Mr. Blair's work primarily deals the nexus of non-state actors and weapons of mass destruction (WMD). He was born and raised in Los Alamos, New Mexico, and has consequently had a long and enduring interest in national security issues. Mr. Blair is the author of several articles and essays; his most recent publication examines Islamist options for the fabrication of a nuclear device: "Fatwas for Fission: Jihadism and Improvised Nuclear Devices," in Gary Ackerman and Jeremy Tamsett, eds., *Jihadists and Weapons of Mass Destruction: A Growing Threat* (New York: Taylor and Francis), 2009.

Prof. Judith Brown



Judith Brown was born in India and educated in Britain. She gained her MA and Ph.D. from the University of Cambridge, than taught in Cambridge, Manchester and Oxford Universities. Since 1990 she has been Beit Professor of Commonwealth History at Oxford and Professorial Fellow of Balliol College. She has written extensively on Indian history and politics in the 20th century, and on the South Asian diaposra. She has been a member of the Indo-British Round Table and Trustee of the Charles Wallace (India) Trust.

Prof. Nayan Chanda

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Nayan Chanda is the Director of Publications and the Editor of Yale Global Online Magazine at the Yale Center for the Study of Globalization. Earlier Prof. Chanda was with the Hong Kong-based magazine the *Far Eastern Economic Review* as its editor, editor-at-large and correspondent. Prof. Chanda has authored and co-authored a dozen books. His recent book *Bound Together: How Traders, Preachers, Adventurers and Warriors Shaped Globalization* has been translated into many languages. Prof. Chanda is the recipient of the Shorenstein Award for journalism for 2005 presented jointly by Stanford and Harvard University. Chanda writes regular columns for the *Times of India*, *BusinessWorld* and *Straits Times* of Singapore.

Dr. Chien-peng Chung



Chien-peng Chung is an Associate Professor of politics in the Department of Political Science-Lingnan University, Hong Kong. His research interests include the politics and history of China, Chinese and Asian foreign and security relations, the dynamics of political change in Asia, and the domestic-international nexus of diplomatic bargaining. He has written a book on the Domestic Politics, International Bargaining, and Territorial Disputes of China (Routledge). He has also contributed chapters to edited books, and published articles in journals such as the *Korean Journal of Defense Analysis*, *Problems of Post-Communism*, *China Report*, *China Quarterly*, *Pacific Affairs*, *Asian Affairs: An American Review*, *Issues & Studies*, *American Asian Review*, *Harvard International Review*, and *Foreign Affairs*. Chung received his doctorate and master's in political science at the University of Southern California, his master's in economics at the University of Toronto, and his Bachelor's in economics at the University of Calgary. He has been a research fellow at the University of Toronto and a faculty member of the Nanyang Technological University in Singapore.

Prof. Martin van Creveld



Martin van Creveld, professor emeritus at the Hebrew University, Jerusalem, is one of the leading experts on military history and strategy, world-wide, with a special interest in the future of war. Van Creveld has authored over twenty books. The most important of them are *Supplying War* (1978), *Command in War* (1985), *The Transformation of War* (1991), *The Rise and Decline of the State* (1999), *The Changing Face of War: Lesson of Combat from the Marne to Iraq* (2006), and *The Culture of War* (2008). Between them, these books have been translated or are being translated into twenty different languages. Van Creveld has consulted to the defense establishments of several countries, as well as the prime minister of Israel. He has also taught or lectured at practically every institute of higher defense learning, military and civilian, from Canada to New Zealand and from Singapore to Brazil. He has appeared on countless T.V and radio programs as well as writing for, and being interviewed by, hundreds of papers and magazines around the world.

Amb. Sudhir Devare

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Sudhir Devare joined the Indian Foreign Service in 1964 and served in India's Missions in Moscow, Washington and Yangon. While serving in the Permanent Mission of India to the United Nations in Geneva, he was the alternate delegate to the Committee on Disarmament. He has also served as Consul General in Frankfurt, Germany and was India's Ambassador to the Republic of Korea (1985-89), Ukraine, Georgia and Armenia (1992-94), and Indonesia (1994-98). From 1998 till his retirement from the I.F.S in June 2001, he was the Secretary in the Ministry of External Affairs in New Delhi. As Secretary, he dealt with India's bilateral as well as multilateral economic relations and was closely associated with the 'Look-East' policy and the evolving relations with the Asia-Pacific. He was the Leader of the Indian delegation at the senior official meetings of India-ASEAN Dialogue Partnership, ASEAN Regional Forum, BIMST-EC, Indian Ocean Rim Association for Regional Cooperation and others. He was a Member of the National Security Advisory Board of India in 2002-03. He was a Visiting Professor at the Jawaharlal Nehru University in 2002 and was the Vice-Chairman of the Research and Information System of Developing Countries (RIS), New Delhi. He has authored *India and Southeast Asia: Towards Security Convergence* (2006) by the Institute of Southeast Asian Studies, (ISEAS) Singapore and Capital Publishing Co. Delhi and *A New Energy Frontier: the Bay of Bengal region* published by ISEAS, Singapore (2008). He is currently the Director General of the Indian Council of World Affairs (ICWA) New Delhi.

Dr. Aaron L. Friedberg



Aaron L. Friedberg is a Professor of Politics and International Affairs at Princeton University and co-director of Princeton's Center for International Security Studies. In 2001-02 he was the first Kissinger Scholar at the Library of Congress. From June 2003 to June 2005 he served as a Deputy Assistant for National Security Affairs in the Office of the Vice President. Dr. Friedberg is the author of two books, *The Weary Titan, 1895-1905: Britain and the Experience of Relative Decline* and *In the Shadow of the Garrison State: America's Anti-Statism and Its Cold War Grand Strategy*, and co-editor of the first three volumes in the *National Bureau of Asian Research Strategic Asia* series. He is presently completing a book on the emerging strategic rivalry between the United States and China that will be published in 2011 by W. W. Norton. Friedberg earned his A.B., A.M., and Ph.D. degrees from Harvard University.

Mr. David E. Fuente



David Fuente is the Program Head for Infrastructure and Governance at the Centre for Development Finance in Chennai. Trained as a geologist, David brings an interdisciplinary perspective to his work in the development sector. Prior to joining CDF, David spent two years at the Center on Philanthropy – first as a Jane Addams-Andrew Carnegie Fellow (JAF) and then as a researcher and coordinator of the JAF program. At the Center, David's research focused on the role of science and technology in promoting the public good as well as decentralized river basin management in India. David has also served as a William J. Clinton Fellow with the American India Foundation in Ahmedabad, Gujarat where he worked with the Self-Employed Women's Association (SEWA). Most recently, David was an adjunct faculty member at the School of Public and Environmental Affairs at Indiana University and served as the interim director of the University's Office of Sustainability. David holds a BA (geology) from Colby College as well as an MA (philanthropic studies), MS (water resources), and MPA (policy analysis) from Indiana University.

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Prof. Sumit Ganguly



Sumit Ganguly is a Professor of Political Science and holds the Rabindranath Tagore Chair in Indiana Cultures and Civilizations at Indiana University, Bloomington. A specialist on security issues in South Asia he is the author, co-author, editor or co-editor of 18 books on the region. He has previously taught at James Madison College of Michigan State University, Hunter College and the Graduate School of the City University of New York and the University of Texas at Austin. Professor Ganguly is a member of the Council on Foreign Relations in New York and the International Institute of Strategic Studies, London. His most recent books are (co-edited with David P. Fidler) *India and Counterinsurgency: Lessons Learned* (Routledge, 2009) and (with S.Paul Kapur) *India, Pakistan and the Bomb: Debating Nuclear Stability in South Asia* (Columbia University Press, 2010)

Col. John Geis



John Geis is the Director of the Center for Strategy and Technology where he has been assigned since June 2001. Col Geis graduated from Undergraduate Navigator Training in 1984 and graduated from F-111 flight training in 1985. In 1991 he was assigned as a flight commander and later the Chief, Leadership Branch at Squadron Officer School. Upon graduation from Air Command and Staff College in 1996, Col. Geis was assigned as a Flight Commander and Fire Control Officer in the AC-130H aircraft at Hurlburt Field, FL. In 1998, he commanded the Joint Special Operations Task Force, which replaced the Independence Carrier Battle Group. Col. Geis was then selected to head the Strategic Planning, Doctrine, and Force Integration Branch of HQ Air Force Special Operations Command, where he was responsible for all long-range planning, doctrine development, and force integration planning for all Air Force Special Forces. He graduated from Air War College in 2001. Col. Geis holds a Bachelors Degree in Meteorology from the University of Wisconsin, a Masters Degree in Political Science from Auburn University, a Masters Degree in Strategic Studies from Air University, and a Ph D in Political Science from the University of Wisconsin.

Prof. Adrian V. Gheorghe



Adrian V. Gheorghe has a M.Sc. Electrical Engineering. He is the Faculty of Power Engineering at the Bucharest Polytechnic Institute (1968), Romania. He has a Ph.D. in Systems Science/Systems Engineering, from City University, London, UK (1975); MBA from Academy of Economic Studies, Bucharest (1985); M.Sc. Engineering-Economics, Bucharest Polytechnic Institute. Previously he was involved in educational activities as Professor of Industrial/Energy Policy and Organizational Management, Bucharest Polytechnic University, Romania, Department of Physics, University of Bucharest, and Professor for Industrial Risks and Decision Analysis, Faculty of Chemical Engineering, University Politehnica Bucharest, Romania. He was a civil servant (1990-1993) with the International Atomic Energy Agency, Vienna, Austria working in the field of comparative risk assessment of various energy systems, and regional risk assessment of nuclear and industrial systems. During 1993 - 2006 he was Director with the Centre of Excellence on Risk and Safety Sciences, and Senior Scientist, with the Swiss Federal Institute of Technology, Zurich, Switzerland and Professor (Visitor) Operations Research and Decision Analysis. In March 2006 he was appointed as Professor of Engineering Management and Systems Engineering, and offered the Batten Endowed Chair on System Engineering. His research interests are in the fields of risk and vulnerability assessment for complex systems, risk assessment transportation of dangerous good, systems engineering modeling for critical infrastructures (e.g. energy systems, multimodal transportation infrastructures, IT security, and petrochemical and refineries complexes), system of systems

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engineering, sustainable development, homeland security related research and policy science implementation.

Dr. Namrata Goswami



Namrata Goswami is an Associate Fellow at the Institute for Defence Studies and Analyses, New Delhi specializing on ethnic conflicts, conflict prevention, management and resolution, and international relations theory. Dr. Goswami has several publications to her credit which includes amongst others, "The Indian Experience of Conflict Resolution in Mizoram" *Strategic Analysis*, 33/4, July 2009, "India's Counter-Insurgency Experience: The 'Trust and Nurture' Strategy in *Small Wars & Insurgencies*, 20/1, March 2009, " Theorising the Rise of Asia: Global Power Shifts and State Responses" in N. S. Sisodia and V. Krishnappa, eds., *Global Power Shifts and Strategic Transition in Asia*, Academic Foundation, New Delhi, 2009.

Dr. Arvind Gupta



Arvind Gupta is an officer of the Indian Foreign Service, (1979 batch). He presently holds the Lal Bahadur Shastri Chair in Strategic and Defence Studies at the Institute for Defence Studies and Analyses. Prior to joining IDSA, Dr. Gupta was Joint Secretary at the National Security Council Secretariat from 1999 to 2008. During his tenure at the NSCS, he dealt with a wide spectrum of national security issues. Dr Arvind Gupta has wide-ranging diplomatic experience gained while working in Indian missions abroad. He has handled a number of assignments in the Ministry of External Affairs in different capacities. His current interests include: the impact of globalisation on India's security; the security, foreign policy and diplomatic challenges before India; energy security, climate change, institutional reform, India's neighbours, internal security, and technology & security. He has several books, articles and papers to his credit.

Mohan Guruswamy



Mohan Guruswamy is an alumnus of Osmania and Harvard Universities. He has a career path that includes teaching, senior management, journalism, government and now heads the Centre for Policy Alternatives, New Delhi. He is the author of several books on policy issues, the latest being *The Looming Crisis in India's Agriculture*; *India China Relations: The Border Issue and Beyond*; and *Chasing the Dragon: Will India Catch-up with China?*

Dr. Yong-Sup Han

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Yong-Sup Han is a Professor at Korea National Defense University, and Director of the Research Institute on National Security Affairs since January 2005. He was Special Assistant to the Korean Minister of Defense in 1993 and a Senior Staff Member to the South-North Joint Nuclear Control Commission in 1991-92. Dr. Han holds a Master's Degree in Political Science from Seoul National University and a Masters in Public Policy from Harvard University, and a Ph.D. on Security Policy from RAND Graduate School of the RAND Corporation in the United States. His publications include: "*Analyzing the South Korea's Defense Reform*" (Korean Journal of Defense Analysis, Spring 2006), "*The Six Party Talks and Security Cooperation in Northeast Asia*," in North Korea's Second Nuclear Crisis and Northeast Asian Security edited by Seung-Ho Joo and Tae-Hwan Kwak (Ashgate, 2007), "*Peace and Arms Control on the Korean Peninsula*" (Kyungnam University Press, 2005), "*Sunshine in Korea*" (RAND, 2002), "*Time for Conventional Arms Control on the Korean Peninsula*" (Arms Control Today, December 2000), "*North Korean Behavior in Nuclear Negotiations*" (The Nonproliferation Review, Spring 2000), "*Nuclear Disarmament and Nonproliferation in Northeast Asia*" (the United Nations, 1995), etc.

Dr. Stephan Harrison



Stephan Harrison is Associate Professor of Quaternary Science at Exeter University and Director of Climate Change Risk Management. From 2002-2005 he taught at Oxford University and until 2009 was a Senior Research Associate at the Oxford University Centre for the Environment. Stephan has a PhD in Quaternary Science and over 20 years research experience in climate change in South America, Central Asia and Europe. His research interests include the assessment of conflict triggers associated with resource depletion and landscape responses to climate change. Stephan has published over 100 refereed papers and book chapters. He advises the Environmental Research Groups of the UK's Institute of Actuaries and the Emergency Planning Society on climate change issues and has recently worked with Lloyd's insurance market on assessing the nature of future climate change. He is currently working with the UK Foreign Office and Russian Governmental organisations on climate change in Russia.

Dr Roland Heickerö



Roland Heickerö is Deputy Research Director at the Swedish Defence Research Agency, FOI in Stockholm. At FOI he manages several projects in the area of information assurance, cyber warfare and terrorism on the Internet from a security policy level. Before joining FOI he worked as an R & D program manager and senior product manager in the wireless telecom industry for Ericsson Radio Systems and Telia Mobile, the largest mobile operator in the Nordic region. He has also held a position for six years as adjunct professor in innovation technology at the University of Mälardalen sponsored by Ericsson Corporate Research. Roland has a PhD in Industrial Economy and Organizations/Work Science as well as an MSc in Mechanical Engineering both from Royal Institute of Technology in Stockholm.

Dr. Pervez Amir Ali Hoodbhoy

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Pervez Amir Ali Hoodbhoy is Professor of nuclear and high energy physics, as well as chairman, at the department of physics, Quaid-e-Azam University, Islamabad. He received his BS, MS, and Ph.D degrees from the Massachusetts Institute of Technology, and remains an active physicist who often lectures at US and European research laboratories and universities. Dr. Hoodbhoy received the Baker Award for Electronics and the Abdus Salam Prize for Mathematics. He is frequently invited to comment on nuclear and political matters in Pakistani and international media.

Prof. G. John Ikenberry



G. John Ikenberry is the Albert G. Milbank Professor of Politics and International Affairs at Princeton University in the Department of Politics and the Woodrow Wilson School of Public and International Affairs. Professor Ikenberry is the author of *After Victory: Institutions, Strategic Restraint, and the Rebuilding of Order after Major Wars* (Princeton, 2001), which won the 2002 Schroeder-Jervis Award presented by the American Political Science Association for the best book in international history and politics. A collection of his essays, entitled *Liberal Order and Imperial Ambition: American Power and International Order (Policy)* appeared in 2006. He is also co-editor of *End of the West? Crisis and Change in Atlantic Order* (Cornell 2008). Most recently, he is co-author of *Crisis of American Foreign Policy: Wilsonianism in the 21st Century* (Princeton 2009). Professor Ikenberry is the co-director of the Princeton Project on National Security, and he is the co-author, along with Anne-Marie Slaughter, of the final report, *Forging a World of Liberty Under Law*.

Dr Makoto Iokibe



Makoto Iokibe is a specialist in Japanese diplomatic history and US-Japan relations and an adviser to the Japan government on foreign policy. Currently he is President of the National Defence Academy of Japan, a position he has held since August 2006. Prior to that, he was a Visiting Professor at Harvard University and Professor of History in the Graduate School of Law at Kobe University. Iokibe has also taught at Hiroshima University and at the London School of Economics. He was a member of the Prime Minister's Commission on Japan's Goals in the 21st Century, which submitted its report in January 2000. Dr Iokibe has also served as a member of the Security and Defence Committee, the Prime Minister's Advisory Group. He is the author of several award-winning books, including *Japan and the Changing World Order*, *The Occupation Era: The Prime Ministers and Rebuilding of Postwar Japan, 1945-1952*; and *Diplomatic History of Postwar Japan, 1945-1999*. He received his BA, MA and PhD in Law from Kyoto University.

Dr. Ali Karami

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Ali Karami is Associate Professor of Molecular Biology (Medical Biotechnology) at the Research Center of Molecular Biology, Bagyatallah university of Medical Sciences, Tehran-Iran. He is currently working on Molecular Biotechnology, Rapid Molecular Detection of Infectious Diseases, like PCR, RT PCR, Microarray, Rapid Immunological Detection Methods, Point of Care for Detections, Surveillance and molecular Epidemiology of infectious diseases, Novel Vaccines like Recombinant and DNA vaccine and production of Recombinant Protein for Prevention, Detection and Treatment. Other areas that he has been working for the last few years are Bioinformatics, Genomics, proteomics and System Biology. He has completed his Bachelors and Masters from Tehran University and has a PhD from Copenhagen University, Denmark.

Dr. Catarina Kinnvall



Catarina Kinnvall is Associate Professor at the Department of Political Science, Lund University, Sweden. She is also the former Vice-President of the International Society of Political Psychology (ISPP). Her research interests involve political psychology, globalization, religion and nationalism, with a particular focus on South Asia and Europe. She is the author of a number of books and articles. Some of her publications include: *The Political Psychology of Globalization: Muslims in the West* (Oxford University Press 2010); *On Behalf of Others: The Psychology of Care in a Global World* (co-ed. Oxford University Press 2009); *Globalization and Religious Nationalism in India: The Search for Ontological Security* (Routledge 2006) and *Globalization and Democratization in Asia: The Construction of Identity* (co-ed. Routledge 2002).

Wg. Cdr. Ajey Lele



Ajey Lele is currently working as a 'Research Fellow' at the Institute for Defence Studies and Analyses (IDSA), New Delhi. He works on issues related to Weapons of Mass Destruction (WMD) and Strategic Technologies. He is a postgraduate in Physics (Pune University) and also has done his M.Sc. and M Phil in Defence and Strategic Studies from Madras University. He has obtained his doctorate from Jawaharlal Nehru University (JNU), New Delhi. He has published articles in journals, websites and newspapers. He has authored three books. His recent publication includes "*Strategic Technologies for Military*" (Sage, 2009).

Prof. Tkachenko Stanislav Leonidovich



Tkachenko Stanislav graduated from the Faculty of History, the Saint Petersburg State University in 1992. He has a Ph.D. in History (1994) and a Ph.D. in Economics (2002). He has been an Associate Professor of the Department of European Studies at the School of International Relations, Saint Petersburg State University; Visiting Professor of International Relations, University of Bologna, Italy and Chairman of the M.A. Programme "Diplomacy of Russian Federation and foreign countries" at the School of International Relations, Saint-Petersburg State University. His areas of research interest are Foreign policy of Russian Federation, International Political Economy. He has published 5 monographs and around 80 articles.

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Dr. Li Li



Li Li is an Associate Research fellow at China Institutes of Contemporary International Relations (CICIR), Beijing, China. Since 1991, she has specialized in sequence in the Middle East studies, the American studies and the South Asian studies. She is presently with the Institute of South and South-East Asian Studies of CICIR. Between 2004 and 2008, she did her research on China-India relations at the Centre for East Asian Studies, School of International Studies, Jawaharlal Nehru University (JNU), New Delhi, India. In January 2008, she was awarded a doctorate degree in international relations by JNU. She has written extensively on India and South Asia, Middle East politics, and US relations with the Islamic world. She is the author of *Security Perception and China-India Relations* (New Delhi: KW Publishers, 2009) and many papers and articles, both in Chinese and in English.

Mr. Phillip Longman



Phillip Longman is a Senior Research Fellow at New America Foundation, a public policy institute in Washington, D.C. He is the author of numerous articles and books on demographics, economics, finance, health care, and social change. His work has appeared in such publications as *The Atlantic Monthly*, *Der Spiegel*, *The Financial Times*, *Foreign Affairs*, *Foreign Policy*, *Harvard Business Review*, *The New Republic*, *The New Statesman*, *The New York Times Magazine*, *The Wall Street Journal*, *Washington Monthly*, and *Washington Post*. His books include *The Empty Cradle: How Falling Birthrates Threaten World Prosperity And What to Do About It*, published by Basic Books in 2004 and reissued in paperback in 2006. It examines how the rapid yet uneven fall in birth rates around the globe is affecting the balance of power between nations and influencing the global economy and culture.

Prof. Amitabh Mattoo



Amitabh Mattoo, is currently a Professor of International Politics at New Delhi's Jawaharlal Nehru University and a Member of the National Knowledge Commission, a high-level advisory group to the Prime Minister of India. From November 2002 until early December 2008, Amitabh Mattoo was also the Vice-Chancellor of the University of Jammu. Professor Mattoo serves on the Governing council of Pugwash, the Nobel prize winning NGO and is a Director of the India-Afghanistan Foundation (established by the governments of India and Afghanistan). Professor Mattoo was, a member of India's National Security Council's Advisory Board and was also a member of the task force constituted by Indian Prime Minister Manmohan Singh on Global Strategic Developments. The Task Force examined various aspects of global trends in strategic affairs and their implications for India.

Prof. T. K. Oommen

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T.K. Oommen completed M.A. and PhD from the University of Pune. He taught in Delhi University from 1964-71 and joined Jawaharlal Nehru University as Associate Professor in 1971 and retired in 2002 after being a Professor for 26 years, where he is Professor Emeritus at present. He has served as President of the International Sociological Association as well as the President of the Indian Sociological Society. During his distinguished career, Professor Oommen has been a visiting Professor at various universities like the University of California, Berkeley; the Maison des Sciences de l'Homme, Paris; the Wissenschaftszentrum, Berlin to name a few. He is the recipient of various prestigious national and international awards including the Padma Bhushan. Professor Oommen has authored a number of books and articles. To name a few *Citizenship, Nationality and Ethnicity: Reconciling Competing Identities*, Polity Press, Cambridge, 1997; *Pluralism, Equality and Identity: Comparative Studies*, Oxford University Press, 2002; *Knowledge and Society: Situating Sociology and Social Anthropology*, Oxford University Press, 2007. His latest book is *Reconciliation in Post Godhra Gujarat, Role of Civil Society*, Pearson Education, 2008. He was a member of the Prime Minister's High Level Committee (2004-6) for the study of Social, Economic and Educational Status of the Muslim Community in India.

Dr. Walid Phares



Walid Phares is the Director of the Foundation for the Defense of Democracies, Future of Terrorism Project. His primary areas of focus are Middle East history and politics, global terrorist movements, democratization and human rights. Dr. Phares also leads the foundation's *Future of Terrorism* Project which considers how the Jihadi-Islamist threat will mutate over time and what can be done to defend against new, more deadly strains of terrorism. He has authored several books and articles.

Ms. Nabanita Radhakrishnan



Nabanita Radhakrishnan is currently the Director, Management Information System and Technologies (MIST) at Defence Research and Development Organization (DRDO) Hqrs. A Graduate in Electronics & Communication Engineering from Guindy Engineering College, Chennai with a Post Graduation in Electrical Engineering (Control, Guidance & Instrumentation) from IIT Madras, she joined DRDO, at the Combat Vehicles Research & Development Estt.(CVRDE) in 1984 where she worked initially for the Testing & Evaluation of Main Battle Tank sub-systems viz. Engine, Transmission and Suspension. In 1992, she was posted to the LCA program as part of the project team at CVRDE for the design & development of the Aircraft Mounted Accessory Gearbox (AMAGB) for LCA. She was instrumental in developing state-of-the-art Test rigs for the testing requirements of AMAGB and the indigenously developed PTO shaft. As Project Manager, she oversaw the completion of over 1000 hrs of testing and the critical airworthiness certification process of AMAGB- the single largest, dynamically operating, indigenously developed LRU in LCA. In June 2004, she was deputed to G-Fast (Group for Forecasting of Systems and Technologies- a DRDO Think Tank) at DRDO Hqrs and attached with the Office of SA to RM for providing techno-management analysis of DRDO projects and programs. She has Co-ordinated studies with various Delhi based Think tanks for the strategic analysis of technological developments in the International arena including China & Pakistan. She has presented a number of papers on the development of the Aircraft Gearbox and on DRDO products and systems at various forum. She is a Member of Aeronautical Society of India and Instrument Society of India.

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Dr. Vijay Sakhuja



Vijay Sakhuja, Ph D, is Director (Research) Indian Council of World Affairs, New Delhi. He is also Visiting Senior Research Fellow at Institute of Southeast Asian Studies, Singapore. A former Indian Navy officer, Vijay Sakhuja has authored a book *Confidence Building from the Sea: An Indian Initiative* and his second book *Asian Maritime Power in the 21st Century: Strategic Transactions -China, India and Southeast Asia* is under print. He has been on the research faculty of Centre for Airpower Studies, Observer Research Foundation, Institute for Defence Studies and Analyses, and United Service Institution of India. His research areas include Indian Ocean security, naval and maritime developments, and maritime risk assessments.

Mr. Narendra Sisodia



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Asian Security Conference

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Uttam Kumar Sinha is a Research Fellow at IDSA. A PhD from Jawaharlal Nehru University, he worked in the editorial of the daily *The Pioneer* and wrote a weekly column 'Strategic Eye'. He is a visiting fellow to the International Peace Research Institute, Oslo and a Chevening 'Gurukul' Scholar to the London School of Economics and Political Science in 2008. His research areas focuses on non-traditional aspects of security with particularly attention on climate change and transboundary water issues. He has recently co-authored the IDSA Report on *Security Implications of Climate Change for India* (2009).

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