



NEWS RELEASE

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Factsheet - Biographies of International Guests

Mr. Hugh White (Australia) is the Director of the Australian Strategic Policy Institute (ASPI), which has been established by the Australian Government as an independent source of information and ideas on Australia's defence and strategic policy choices. He was previously the Deputy Secretary for Strategy, Department of Defence from 1995-2000. His past appointments included Head of International Policy, Department of Defence, 1993-1995; Head of Strategic Analysis Branch, ONA, 1992; Senior Adviser (International Relations) to Prime Minister Hawke, 1990-91; Private Secretary and Consultant to Minister for Defence, Kim Beazley, 1985-1990; and Foreign Affairs and Defence correspondent, Sydney Morning Herald, 1984-1985.

Professor Paul Dibb (Australia) is head of the Strategic and Defense Studies Centre in the Research School of Pacific and Asian Studies, The Australian National University. He was previously Deputy Secretary for Strategic Policy and Intelligence in the Australian Department of Defense and director of the Joint Intelligence Organization. Previously he had been head of the National Assessments Staff for the National Intelligence Committee.

Mr. Nayan Chanda (India) joined Yale's Center for the Study of Globalization on July 1, 2001 as Director of Publications. He was Editor and Editor-at-Large of the *Far Eastern Economic Review*. He has been on the staff of the Review since 1974, assuming the editorship of the magazine in 1996. In 1989-90 Mr. Chanda was a Senior Fellow at the Carnegie Endowment for International Peace in Washington. Before 1992, he was editor of the *Asian Wall Street Journal Weekly*, published from New York. Mr. Chanda is the author of *Brother Enemy: The War After the War* (Harcourt Brace Jovanovich, 1986) and co-editor with Strobe Talbott of *The Age of Terror: America and the World after September 11* (Basic Books, 2002). He is also the co-author of Robert M. Hathaway and Wilson Lee (editors), *George W. Bush and Asia: A mid-term assessment*, Wilson Center, (2003) and ten other books on war, conflict, reconstruction, and foreign policy. He is a member of the Advisory Council for the Brookings Center for Northeast Asian Policy Studies. A frequent

contributor to the International Herald Tribune, Chanda is a fellow of the Pierson College, Yale University. He is also a Nonresident Senior Fellow of the Brookings Institution and a member of the Advisory Council for Brookings Center for Northeast Asian Policy Studies. He holds a First Class Master's degree in history from Jadavpur University in India.

Professor Major General (Ret) Isaac Ben-Israel (Israel) is currently a Professor at Tel-Aviv University after he retired last year from the Israeli Defence Forces. Isaac Ben-Israel studied Mathematics, Physics and Philosophy at Tel-Aviv University, receiving his Ph.D. in 1988. He has been teaching at Tel-Aviv University since 1989. He joined the Israel Air Force (IAF) after graduating high school (1967) and has served continuously ever since. In 2003 he founded RAY-TOP (Technology opportunities) Ltd. advising defense industry in technological and strategic issues. Prof. Ben-Israel has written numerous papers on military and security issues. His book *Dialogues on Science and Military Intelligence* (1989) won the Itzhak-Sade Award for Military Literature. His book on *The Philosophy of Military Intelligence* had been published recently (1999) by the Broadcast University.

Lieutenant General Johan Kihl (Sweden) is Chief of Staff, Supreme Commander's HQ, Swedish Armed Forces. LTG Kihl joined the Swedish Army in 1966. In 1978, LTG Kihl took up studies at the SwAF Military College in Science and Technology and graduated top of the class. In 1987-1988, he studied International security politics at Harvard University, USA. LTG Kihl had promoted the concept of Revolution in Military Affairs in the SwAF. The concept was later decided upon by the Supreme Commander, and passed by the Government, as the main strategy for SwAF development in future. LTG Kihl has rapidly advanced in promotion from COL to LTG and since 2000, he has served as Director, Strategic Plans and Policy Directorate, COS HQ. From 2002, LTG Kihl serves as the Chief of Staff Swedish Armed Forces HQ.

Mr. Nik Gowing (UK) has been a main presenter for BBC World. He is the author of *"Information Management in Complex Emergencies"*. Mr. Gowing is also a regular moderator of the Sunday news analysis program, Dateline London. Between 1996 and 2000 Mr. Gowing was the main presenter on The World Today, and its predecessor, NewsDesk. BBC World drew on Mr. Gowing's extensive reporting experience throughout the Kosovo crisis from March to June 1999. Mr. Gowing's coverage of 9/11 shortly after the twin towers were hit in New York City won the 2002 Hotbird award. As a fellow of the John F Kennedy School of Government at Harvard University, he stirred new debate with a study, which challenged assumptions of the relationship between government policy making and real-time television coverage of conflicts and emergencies.

Commodore (Ret) Patrick Tyrell (UK) is the director of TyrrellSmith, a management consulting firm devoted to the effective exploitation of knowledge within companies using traditional intelligence methodologies. He is a leading conceptualizer on Information Warfare, and chairs the European Conference on Information Warfare. While on active service in the Royal Navy, his last appointment was the Director General, Defence Training and Education in the UK Ministry of Defence responsible for directing the implementation of the Defence

Training Review. Commodore Tyrrell was awarded the Order of the British Empire (OBE) on the New Years Honours List 1992 for work conducted in NATO on the Conventional Forces Europe Treaty. He has also frequently appeared as a strategic and military commentator on BBC News 24, radio and other programmes.

Air Vice Marshal Stephen Dalton (UK), took up his current position on in 2003 as the Capability Manager for Information Superiority with specific responsibilities for Command, Control and Information Infrastructure and for Intelligence Surveillance Target Acquisition and Reconnaissance. He joined the RAF in 1973 on a University Cadetship to study Aeronautical Engineering at Bath University. After graduating in 1976, he completed pilot training and took up various operational and staff appointments. On promotion to Air Commodore he was appointed as Director of the Eurofighter Programme Assurance Group in the Ministry of Defence in London. After attending the Higher Command Staff Course in 2002, he was appointed the Director of Air Operations in MoD.

Admiral (Ret.) William Owens (USA) is CEO and Chairman, Teledesic, LLC. He is also a Senior Advisor, AEA Investors LLC. Prior to joining Teledesic, Admiral Owens was president, chief operating officer and vice chairman of Science Applications International Corporation (SAIC), the largest employee-owned high-technology company in the United States. During his distinguished military career, he served as Vice Chairman of the Joint Chiefs of Staff, the deputy chief of Naval Operations for Resources, Warfare Requirements and Assessments, commander of the U.S. Sixth Fleet, senior military assistant to Secretaries of Defense Frank Carlucci and Dick Cheney, and director of the Office of Program Appraisal for the Secretary of the Navy. He is a graduate of the U.S. Naval Academy with a bachelor's degree in mathematics. He has bachelors and masters degrees in politics, philosophy and economics from Oxford University and a master's in management from George Washington University.

Dr. Ed Smith (USA) is the author of *"Effects-Based Operations: Applying Network Centric Warfare in Peace, Crisis, and War"*. He is the Senior Analyst for Network Centric and Effects-based Operations, Boeing. He holds an undergraduate degree from the Ohio State University and a Ph.D. in international relations from the American University. He joined the Boeing Company's Washington Studies and Analysis think tank in 1998 after retiring as a Captain in the United States Navy. During his 30 year Navy career, he served in Vietnam flying some 200 combat missions and on the staff of the Battle Force U.S. Sixth Fleet during the *Achille Lauro* and Libyan contingencies. He also served in the Defense Intelligence Agency, on the staff of the Commander-in-Chief, Atlantic Command and Supreme Allied Commander Atlantic, in the Office of Naval Intelligence, and on the Chief of Naval Operations Executive Panel. He was one of the principal authors of the U.S. Navy's seminal "...From the Sea" white paper and wrote the U.S. Navy's *Anytime, Anywhere* vision.

Mr. Karl Lowe (USA) is currently Director of the Joint Advanced Warfighting Program at the Institute for Defense Analyses (IDA). Mr. Lowe was previously a senior research staff member at IDA since 1993, specialising in Defense against Biological Warfare, Military

Strategy and Force Structure, and Joint Command and Control. Prior to joining IDA, Mr. Lowe was an Army infantry officer, retiring as a colonel after 32 years of Service. In his last active duty assignment, he was Special Assistant for Strategy in the Office of the Under Secretary of Defense for Policy during the Gulf War and subsequent crises in Slovenia, Croatia, and Bosnia. He holds Bachelors and Masters degrees in Political Science.

Mr. Jeff Jonas (USA) is the Founder and Chief Scientist of Systems Research and Development (SRD), which is the developer of Non-Obvious Relationship Awareness (NORA) technology that combs through messy and incomplete databases, looking for hidden identities and relationships, assisting in the war against terrorism. The casinos of Las Vegas are among the biggest users of NORA technology, though after September 11th, its value to defence and intelligence organizations became clear as well. Mr Jonas's innovations have received coverage in such publications as The Wall Street Journal, Washington Post, Fortune, and Computerworld.

Rear Admiral (Ret.) John Poindexter (USA). Rear Admiral (Ret.) Poindexter's last official appointment was Director, DARPA Information Awareness Office. Before that, from 1996 - 2002, he was the Senior Vice President of SYNTEK Technologies, a small high technology firm with contracts in domestic and international defence and commercial business. Rear Admiral (Ret.) Poindexter's industry experience also included Co-founder of TP Systems, Inc. (1990 - 1996); Consultant, Elkins Group (1993 - 1996); and Senior Scientist of Presearch, Inc. (1988 - 1989). He joined President Reagan's White House staff in 1981, and served as National Security Advisor from 1985 - 1986, responsible for providing recommendations to the President on national security, foreign policy and defence policy.

Mr. John Rendon (USA) is the President of [The Rendon Group](#). The Rendon Group specialises in designing and implementing comprehensive strategic communications plans. Mr. Rendon has served as senior communications consultant to the White House, the Department of Defense, numerous members of the U.S. Congress, and many foreign governments. He has developed comprehensive strategic communications training programs in the Asia, Caribbean, North and South American Africa, the Middle East and Europe. Presently, they provide support on the Global War On Terrorism. To date, they have worked in 81 countries

Dr. Linton Wells II (USA) is the Principal Deputy Assistant Secretary Of Defense for Networks and Information Integration, DoD. Dr. Wells took the current appointment on August 20, 1998. Prior to this appointment, he had served in the Office of the Under Secretary of Defense (Policy) since July 1991, most recently as the Deputy Under Secretary of Defense (Policy Support), since January 1998. In twenty-six years of naval service, Dr. Wells served in a variety of surface ships. In addition, he acquired a wide range of experience in operations analysis; Pacific, Indian Ocean and Middle East affairs; command, control, communications and intelligence (C3I); and special access program oversight. Dr. Wells holds a Bachelor of Science degree in physics and oceanography from the United States Naval Academy, and both a Master of Science in Engineering degree in mathematical

sciences and a Ph.D. in international relations from The Johns Hopkins University. He is also a 1983 graduate of the Japanese National Defense College in Tokyo. He was the first U.S. Naval officer to attend the National Institute for Defense Studies in Tokyo, Japan. Dr. Wells has written widely on security studies in English and Japanese journals.

Mr. Peter Schwartz (USA) is a cofounder and chairman of Global Business Network, a Monitor Group Company. GBN is a membership organization specializing in scenario thinking, strategic conversation, and futures research. Mr. Schwartz is also a venture partner of Alta Partners in San Francisco, and serves on the advisory boards of numerous organizations and companies ranging from The Highlands Group to USC's Institute for Creative Technologies. Before founding GBN in 1987, Mr. Schwartz headed scenario planning for the Royal Dutch/Shell Group of Companies in London and directed the Strategic Environment Center at SRI International. Mr. Schwartz is the author of *Inevitable Surprises* (Gotham, 2003), a provocative look at the dynamic forces at play in the world today and their implications for business and society. His first book, *The Art of the Long View* (Doubleday Currency, 1991; audio tape, 1995; paperback, 1996), is considered a seminal publication on scenario planning and has been translated into multiple languages. He is also the co-author of *The Long Boom* (Perseus, 1999), a vision for the world characterized by global openness, prosperity, and discovery; *When Good Companies Do Bad Things* (Wiley, 1999), an examination of, and argument for, corporate social responsibility; and *China's Futures* (Jossey-Bass, 2001), which describes several very different scenarios for China. He publishes and lectures widely and served as a script consultant on the films "Minority Report," "Deep Impact," "Sneakers," and "War Games." Mr. Schwartz received a B.S. in Aeronautical Engineering and Astronautics from Rensselaer Polytechnic Institute.

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