

Commissioner John Adams
Commissioner, Canadian Coast Guard

Mr. Adams was appointed Commissioner of the Canadian Coast Guard in December 1998. Before joining the Canadian Coast Guard in 1998, Mr. Adams enjoyed a long and distinguished career in the Canadian Forces, retiring as Major General in 1994. Among many positions, he commanded 3 Field Engineer Squadron in Chilliwack, B.C., and served in several appointments in National Defence Headquarters, Ottawa. He was promoted to Brigadier General in 1987 and seconded to the Privy Council Office. He later commanded the Special Service Force and Canadian Forces Base Petawawa, Ontario. In 1990, he was promoted Major General and was appointed Chief of Construction Engineering and Property in National Defence Headquarters. Upon departure from the Canadian Forces in 1994, he was appointed Assistant Deputy Minister, Infrastructure and Environment for National Defence. Mr. Adams is a graduate of the Royal Military College of Canada, earning the degree of Bachelor of Engineering in Chemical Engineering in 1965. As a Rhodes Scholar, he obtained a Bachelor of Arts degree at Oxford University in England in 1967.

Dr. Sam Bateman
Director, Centre for Maritime Policy, University of Wollongong

Dr Sam Bateman retired from full-time service in the Royal Australian Navy with the rank of Commodore (one-star) in 1993 and became the first Director of the Centre for Maritime Policy at the University of Wollongong in New South Wales where he is now a Professorial Research Fellow. Sam Bateman went on to complete his doctorate at the University of New South Wales in 2001. He has written extensively on defence and maritime issues in Australia, the Asia Pacific and Indian Ocean. His naval service as a surface warfare officer included four ship commands (including a frigate and a destroyer), five years in Papua New Guinea and several postings in the force development and strategic policy areas of the Department of Defence in Canberra. He is Co-Chair of the Council for Security Cooperation in the Asia Pacific (CSCAP) Study Group on Capacity Building for Maritime Security Cooperation in the Asia Pacific, and currently also a Senior Fellow and Adviser to the Maritime Security Program at the Institute of Defence and Strategic Studies (IDSS) in Singapore.

Mr. Jay Batongbacal, LL.B
PhD Candidate, Dalhousie University

Jay L. Batongbacal is a lawyer from the Philippines and acquired a Master of Marine Management degree from Dalhousie University in 1997. He has worked on issues regarding coastal resource management, maritime policy, and the Law of the Sea; he has also been involved with maritime security issues in Southeast Asia. He is currently enrolled in the Doctoral Program at Dalhousie Law School, focusing on issues with

regard to coastal communities and offshore energy resource development.

Chief Ronald J. Boyd

Chief of Police, Port of Los Angeles Police

A 24-year law enforcement veteran, Ronald J. Boyd was appointed to Chief of LA Port Police in November 2004. In this role, he serves as the primary point of contact for port public safety issues, while working cooperatively with associated government and law enforcement agencies. In serving as a Los Angeles Port Police officer for 17 consecutive years, Boyd rose to the rank of Lieutenant before joining the 350-member police force at Los Angeles World Airports (LAWA), where he served as police captain prior to his Port appointment. Boyd has extensive experience in all aspects of tactical response to terrorist activities and has trained with the Federal Bureau of Investigation, United States Coast Guard, Los Angeles Police Department, Los Angeles County Sheriff's Department and California Highway Patrol. Boyd holds a BA in criminal justice from the University of Virginia in Charlottesville, a teaching credential in adult learning from UCLA, numerous diplomas from the State of California Peace Officer Standards and Training (P.O.S.T.) program and is currently pursuing an MBA within the criminal justice discipline. He is also an academy graduate of the U.S. Coast Guard Boarding Officer's, Los Angeles Police, Los Angeles County Sheriff's, California Highway Patrol and Federal Law Enforcement Training Center programs.

Mr. Rick Bryant

President, Chamber of Shipping of British Columbia

Mr. Bryant left the Public Service, where he served as Regional Director, Pacific Region in the Canadian Coast Guard, to take the position of President, Chamber of Shipping of British Columbia in January 2002. Vancouver based, the Chamber of Shipping of British Columbia, has a broad base of members including ship owners, agents and service providers representing foreign flag shipping interests on the west coast of Canada. He played an active role in the development of the Canadian Marine Transportation Security Regulations as a member of the working group for vessel regulations. He was instrumental in creating the ISPS Implementation Steering Group that oversaw the successful introduction of the ISPS Code and the Canadian regulations in western Canada. He continues to be actively involved with Transport Canada on the development of the Marine Facilities Restricted Area Access Control Program regulations. Mr. Bryant holds a degree in Electrical Engineering from the Royal Military College and an MBA from McMaster.

Dr. Michael Byers

Academic Director, Liu Institute for Global Studies

Dr. Michael Byers holds a Canada Research Chair (Tier 1) in Global Politics and International Law at the University of British Columbia, where he also serves as Academic Director of the Liu Institute for Global Issues. Prior to July 2004, he was a tenured Professor of Law and Director of Canadian Studies at Duke University. From 1996-1999, he was a Fellow of Jesus College, Oxford University. His work focuses on the interaction of international law and international politics, especially with regard to international organizations, the use of military force, the law of the sea, and Canada-United States relations. He is a regular contributor to the *London Review of Books* and the *Toronto Globe and Mail*, and is the author, most recently, of *War Law* (London: Atlantic Books, March 2005; Vancouver: Douglas & McIntyre, September 2005).

Colonel Chng Teow Hiang

Commander, COSCOM, Republic of Singapore Navy

Colonel Chng, is the Commander of Coastal Command in the Republic of Singapore Navy since July 2002. Coastal Command is the defence agency responsible for maritime security in Singapore Straits. COL Chng joined the Navy in 1975 and has since held shipboard command appointment on Patrol Vessel, Missile Gunboat and Missile Corvette. Col Chng's shore assignments included command of the Tactical Training Centre, Head Operations Planning Branch in Naval Operations Department, Commander of Naval Officers Advanced School, Head Naval Intelligence Department and Head Naval Curriculum in SAFTI Military Institute. Col Chng is a graduate of the US Naval Staff College Class 45 in US Naval War College in 1994 and the 4th Advanced Military Study Course at the Canadian Forces College in 2001. Col Chng has a Master in Educational Management with Honours from the University of Western Australia.

Dr. Bernard Cole

Visiting Senior Research Fellow, Institute for National Strategic Studies

Dr. Cole is spending the 2004/ 2005 academic year as a Visiting Senior Research Fellow at the Institute for National Strategic Studies of the National Defense University, writing a book about the Taiwan military. He is also a Professor of International History at the National War College in Washington, D.C., where he concentrates on Pacific strategy, Sino-American relations, and the Chinese military. Dr. Cole previously served 30 years as a Surface Warfare Officer in the Navy in roles including commanding officer of the USS *Rathburne* (FF 1057) and Destroyer Squadron 35. Dr. Cole is the author of several books and articles dealing with maritime security in the Asia Pacific, including *The Great Wall at Sea: China's Navy Enters the 21st Century* (2001), and *Oil for the Lamps of China: Beijing's 21st Century Search for Energy* (2003). Dr. Cole earned an A.B. in History from the University of North Carolina, an M.P.A. (National Security Affairs) from the University of Washington, and a Ph.D. in History from Auburn University.

Mr. Michael Cormier

Chief Executive Officer, Greater Victoria Harbour Authority

Mr. Cormier came to the Greater Victoria Harbour Authority from his position as Harbour Master and Senior Manager, Marine Operations at the Port of Vancouver. Mr. Cormier has also worked with Terminal Systems Inc. in Vancouver and Cerescorp Ltd. in Halifax. In addition to a Masters Degree in Business Administration, Mr. Cormier holds a Certificate of Competency as a Master Mariner. After nine years as a seagoing regular force Naval Officer in the Canadian Armed Forces, Mr. Cormier completed a Diploma of Shipping and Marine Operations while a Naval Reserve Officer. Mr. Cormier's professional memberships include the Nautical Institute, the Company of Master Mariners of Canada and the Naval Officers Association of Vancouver Island. He is a Board Member of the Cruise BC Association and the Cruise Industry Association of BC (CIABC). He represents GVHA at the Association of Canadian Port Authorities (ACPA) and at the American Association of Port Authorities (AAPA). Mr. Cormier is the former Deputy Chair of the Chartered Institute of Logistics and Transport (Pacific Region), and former Deputy Master of the Company of Master Mariners (Vancouver division).

Lieutenant (N) Robert M. Cram

Sea Logistics Officer, Maritime Forces Pacific Headquarters

Lieutenant (N) Robert M. Cram is a Sea Logistics Officer employed at Maritime Forces Pacific Headquarters. He began his military career as a Communications Research Operator and was posted to CFS Leitrim in Ottawa and CFS Alert in the NWT. In 2000, he completed a BMASc at Canada's Royal Military College in Kingston, Ontario and received his commission as a Sea Logistics Officer. After various Logistics training and postings, Lt (N) Cram served aboard HMCS *Regina* and was deployed to the Persian Gulf during the 2003 Op APOLLO rotation.

Mr. Gerry Frappier

Director General, Marine Security, Transport Canada

Gerry Frappier is the Director General, Security and Emergency Preparedness, where he is responsible for legislation, policy and programs regarding transportation security for all modes of transport. He is also responsible for ensuring that Transport Canada is ready for any emergency that may occur in the national transportation system. Previously, Mr. Frappier was Director General of the Environment Canada's Technology Advancement Directorate, where he was responsible for the development, demonstration and deployment of new technologies for the protection of the environment and for Environment Canada's principal technical laboratories. Mr. Frappier has worked for the Privy Council Office, in the Government Operations Sector, and as Director of Operations Engineering at the Canadian Aerospace Agency. Mr. Frappier is a trained

physicist and a professional electrical engineer. Before joining the federal government, he was an executive within the aerospace industry.

Mr. Gao Weijie

Chairman, China Ocean Shipping Company Americas Inc.

Mr. Gao Weijie, aged 57, is the Chairman of China Ocean Shipping Company Americas, Inc. He is also an Executive Vice President of China Ocean Shipping (Group) Company and a Director of COSCO Container Lines Company Limited. He graduated from Maritime Department of Cadres School of the Ministry of Communications in 1967, majoring in English. Upon graduation, he started working for Penavico Dalian. He held a number of positions including a member of the Maritime Team of the Commercial Council of the Chinese Embassy in the United Kingdom, Managing Director of COSCO Americas Inc., Deputy General Manager of COSCO UK Co., Ltd., Deputy General Manager of Transportation Division of China Ocean Shipping Company and the Deputy General Manager of the Container Transportation Division, General Manager of Development Division and General Manager of Transportation Division of China Ocean Shipping (Group) Company.

Dr. Richard Gimblett

Research Fellow, Centre for Foreign Policy Studies

Dr Richard Gimblett served for 27 years in the Canadian Navy prior to becoming an independent historian and defence policy analyst. His service included ships of various classes on both coasts, notably as Combat Officer of HMCS *Protecteur* for operations in the Persian Gulf during the war of 1991. He subsequently co-authored the official account of that conflict, under the title *Operation FRICTION: The Canadian Forces in the Persian Gulf, 1990-1991* (1997). His PhD (Laval, 2000) dissertation examined the cruise of HMCS *Crescent* to China in 1949. His last appointment was to the Directorate of Maritime Strategy, as lead writer of *Leadmark: The Navy's Strategy for 2020* (2001). His newest book is *Operation Apollo: The Golden Age of the Canadian Navy in the War Against Terrorism* (2004). He is a Research Fellow with the Centre for Foreign Policy Studies at Dalhousie University, is on the Visiting Faculty of the Canadian Forces College, and is Vice-President of the Canadian Nautical Research Society.

Commodore Roger Girouard

Commander, Canadian Pacific Fleet

Commodore Roger Girouard is a native of Montréal, Québec. He began his Naval service as a reserve boatswain at HMCS *Carleton* in Ottawa, before joining the Regular Force as a MARS Officer Cadet in 1974. He has served as a Navigating and Weapons Officer, Executive Officer of HMCS *Athabaskan* and Commanding Officer of HMCS *Chaleur*, *Miramachi* and in 1994 of HMCS

Iroquois. In June 1996 he was appointed Deputy Commander Naval Reserve at the Naval Reserve Headquarters in Québec City. In September 1999, while the Commander Maritime Operations Group Four, he was deployed to East Timor as the Canadian Joint Task Force Commander of OP TOUCAN. Promoted to Commodore in June of 2001, he attained an MA at Royal Roads University. Cmdre Girouard was deployed on OP APOLLO from January to June 2003. In September 2003, he assumed command of Canadian Fleet Pacific. He will be promoted Rear-Admiral in July 2005. He and his wife of twenty-eight years, Rebecca, reside in Sooke, BC.

Dr. Rohan Gunaratna

Director, International Centre for Political Violence and Terrorism Research

Rohan Gunaratna is Head of the International Centre for Political Violence and Terrorism Research at the Institute of Defence and Strategic Studies in Singapore; Senior Fellow at the Combating Terrorism Centre at the United States Military Academy at West Point; and Honorary Fellow at the International Policy Institute for Counter Terrorism in Israel. Gunaratna has over 20 years of experience in counter terrorism policy, research and operations. At the invitation of the UN, he led the specialist team that designed and built the UN Database on the Mobility, Weapons and Finance of Al Qaeda, Taliban and their Entities; addressed the UN Secretary General's High Level Panel on terrorist threats; and the UN Security Council's Al Qaeda Sanctions Committee on the effectiveness of international and national measures. He is a trainer for European, US, Asian and Middle Eastern enforcement agencies. He has authored 10 books including *Inside Al Qaeda*, an international bestseller. He holds a Masters in International Peace Studies (Notre Dame) and a Doctorate in International Relations (St Andrews).

Dr. Toshiya Hoshino

Professor, Osaka University

Dr. Hoshino is a Professor of International Relations at Osaka University in Japan.

Mr. Graham Kee

Director, Security, Vancouver Port Authority

Graham Kee brings 25 years of exemplary policing and security service encompassing Marine Operations, Security, Investigations, Administration and Staff Leadership, as well as in-depth knowledge of port operations and related businesses to his current position of Director, Security. He is responsible for overseeing the security functions of the port and for developing and managing a strategic security plan for the Port's assets, roadways and Cruise Terminals. A native of Saint John, New Brunswick, he is a graduate of Atlantic Police Academy and holds an Executive Management Certificate. Graham began his career with

the Vancouver Port Authority in 1997 as Chief of Security. Prior to this, he spent 17 years with Ports Canada Police both in Vancouver, BC and Saint John, NB and Municipal Policing in Prince Edward Island and New Brunswick. Graham is currently chair of the VPA's Security Stakeholder Committee and Emergency Preparedness Committee.

Mr. Peter Keller

Chief Operating Officer, NYK Line (N), Inc.

Peter Keller joined NYK Line in December of 1999 as Executive Vice President and Chief Operating Officer. In this capacity, Mr. Keller is accountable for all marketing, sales and operating activities in North America for NYK Line. He also serves on the Board of both NYK Line North America and its parent, NYK Group (Americas). Mr. Keller is a graduate of Lehigh University in Bethlehem, Pennsylvania and started his transportation career in the mid 1960's as an Officer in the U.S. Army Transportation Corps serving as a Captain in Germany. In subsequent years, Mr. Keller has held positions of increasing responsibility at Sea-Land Service and CAST North America, including President of CAST in Montreal and Chief Executive Officer of The CAST Group. Mr. Keller is a member of the Board of Directors of the Pacific Maritime Shipping Association, the New York Shipping Association, the United States Maritime Exchange, and the Intermodal Transportation Institute of the University of Denver. He is a Past Member of "The Box Club", past Member of the Board of The Shipping Federation of Canada, the Maritime Employers Association, and the Pacific Maritime Association.

Captain Khong Shen Ping

Director (Port), Maritime and Port Authority, Singapore

Capt Khong Shen Ping, is currently the Director (Port) of Port Division with the Maritime and Port Authority of Singapore (MPA). Capt Khong, possesses a Certificate of Competency as Master of a Foreign-Going Ship, UK, 1970. He began his career as an Assistant Controller in the Port Master's Department, with the then Port of Singapore Authority (PSA) in 1971. Over the years, he demonstrated his capability and was subsequently appointed as Port Master in 1982. Capt Khong was further promoted to become Assistant Director (Marine) in the Marine Directorate of PSA in 1992. Since the formation of MPA in February 1996, Capt Khong was appointed to head the Port Division. As Director (Port), Capt Khong oversees the critical aspect of navigational safety and security of Singapore as an international hub port. Port Division is also responsible for the enforcement of Singapore port regulations and the charting of Singapore waters for hydrographic purposes.

Ms. Anne Korin

Director of Policy and Strategic Planning, Institute for the Analysis of Global Security

Anne Korin is co-director of IAGS and editor of *Energy Security*. She is also director of the Set America Free Coalition. Korin focuses on energy supply vulnerabilities, OPEC, Africa, maritime terrorism, energy security, energy strategies and technological innovation. She appears in the media frequently and has written articles for *Foreign Affairs*, *Commentary Magazine*, and the *Journal of International Security Affairs*. Ms. Korin has advised myriad high tech companies, and has worked on a wide variety of projects for corporations including Exxon International (Esso,) KPMG, and Goldman Sachs. Her education includes engineering degree in computer science from Johns Hopkins University and work towards a doctorate at Stanford University.

Captain Robert C. Lorigan

Chief, Marine Safety Division, Coast Guard Pacific Area

Captain Robert C. Lorigan is currently assigned as Chief, Marine Safety Division for Coast Guard Pacific Area in Alameda, California. Prior to that he served as Commander, Coast Guard Section Marianas and Commanding Officer Marine Safety Office Guam. Previous command cadre assignments include Commanding Officer of Marine Safety Office Juneau, Alaska and Executive Officer at Marine Safety Office San Francisco Bay in Alameda, California. Captain Lorigan holds a Masters Degree in National Security and Strategic Studies from the Naval War College, and a Masters Degree in Management from Salve Regina University, both in Newport, Rhode Island. His military awards include two Meritorious Service Medals, five Coast Guard Commendation Medals, a Coast Guard Achievement and a Navy Achievement Medal, two Commandant's Letters of Commendation, a Coast Guard and a Navy Unit Commendation Ribbon, the Southeast Asia Service Medal, and the Kuwait Liberation Medal.

Mr. Paul MacGillivray

Company Security Officer, Teekay Shipping

As Company Security Officer, Paul MacGillivray is responsible for ensuring that Teekay vessels maintain full compliance with international, national and local security requirements. Paul was formerly employed with Australia's National Marine Safety Committee and Det Norske Veritas, Australia, where, as Safety Management Co-ordinator, he was responsible for managing marine safety management activities in Australia, New Zealand and the South Pacific. Paul completed a Master of Science degree in Maritime Management at Maine Maritime Academy in the US in 1992. In 1994, Paul migrated to Australia to work with Tidewater, Inc as their Quality Assurance Manager. There he facilitated the Company's first safety and quality management programme in their worldwide

organisation to Standard ISO 9000 and the International Safety Management Code. In recent years, Paul has focussed his attention on the social factors that affect safety management in shipping. He has published numerous articles on the subject and he has given evidence before an Australian parliamentary committee on shipping reform. He was formerly a director with the National Seafarers Welfare Advisory Council in Australia and is currently serving on the Board of the Mission to Seafarers in Vancouver.

Vice Admiral Bruce MacLean

Chief of Maritime Staff, National Defence Headquarters

Vice-Admiral Bruce MacLean grew up in Dartmouth, Nova Scotia and joined the Canadian Forces in 1970 while attending Dalhousie University. From graduation in 1972 until 1986, he served primarily in Canadian Navy, but also Royal Navy and Royal Australian Navy submarines. He was appointed in command of HMCS *Okanagan*, a Canadian Oberon class submarine in 1982. A two-year exchange with the Australian Submarine Squadron in Sydney followed this command, where he was responsible for submarine sea training. It was also during this period that he commanded, for several months, HMAS *Oxley* and HMAS *Orion* - both Australian submarines. Appointments followed at National Defence Headquarters (NDHQ) in Ottawa, Ontario, from 1986 until 1992, in the Directorate of Submarine Requirements and as Director Maritime Force Development. Posted to Victoria, British Columbia, in 1992, he was Commanding Officer in the supply ship, HMCS *Provider* until 1994 and Chief of Staff to the Commander Maritime Forces Pacific from 1994 until 1995. He returned to Ottawa in 1995 on promotion to Commodore as Director General Maritime Development, in National Defence Headquarters and was seconded to the Privy Council Office in 1997. He was promoted to Rear-Admiral in 1998 and took up duties as Director General International Security Policy at NDHQ. Rear-Admiral MacLean assumed command of Maritime Forces Atlantic in summer 2000. Upon promotion to his present rank, Vice-Admiral MacLean was appointed to the post of Canadian Military Representative to the NATO Military Committee in Permanent Session, in Brussels, Belgium in August 2002. He assumed the duties of Chief of the Maritime Staff on 25 August 2004. Vice-Admiral MacLean holds a BSc degree from Dalhousie University in Halifax, Nova Scotia and a MBA degree from the University of Western Ontario in London, Ontario.

Commodore (ret'd) Jack McCaffrie

Visiting Fellow, Royal Australian Navy Sea Power Centre

Jack McCaffrie is serving as the visiting fellow at the RAN Sea Power Centre. As a naval aviator, most of his flying career was spent in Grumman Trackers, embarked and ashore. Most of his later career was spent in a succession of jobs in Canberra. He retired early in 2003 on returning from his final posting as Naval Attaché, Washington. He is also a visiting fellow and part-time doctoral student at

the Centre for Maritime Policy, University of Wollongong. Jack has published several articles and edited monographs on maritime strategy and naval history.

Professor Ted McDorman

Faculty of Law, University of Victoria

Ted L. McDorman, B.A. (Toronto) 1976, LL.B. (Dalhousie) 1979, LL.M. (*cum laude*) (Dalhousie) 1982, was called to the Bar of Nova Scotia in 1980. Professor McDorman joined the Faculty at the University of Victoria in 1985 and was promoted to full Professor in 2001. His teaching areas include public international law, international trade law, international ocean and environmental law and private international law (conflicts of law). Ted has a cross-appointment with the Department of Geography and is an Associate of the Centre for Asia-Pacific Initiatives. Professor McDorman has been a visiting professor at institutions in Thailand, Sweden, the Netherlands and Canada. He has over 80 publication credits in the areas of ocean law and policy, international trade law and comparative constitutional law. Since 2000 he has been the editor-in-chief of *Ocean Development and International Law: The Journal of Marine Affairs*.

Captain (N) Paul Maddison

Director General Maritime Force Development, National Defence Headquarters

Capt(N) Maddison joined the Maritime Staff in January 2005 as Director General of Maritime Force Development. Prior to moving to Ottawa, Capt(N) Maddison commanded HMCS IROQUOIS, flagship to the Commander Canadian Fleet Atlantic. Under his command, IROQUOIS deployed on OP APOLLO in 2003. During this mission, IROQUOIS served as flagship to the Commander Task Force 151, a multi-national force in the Persian Gulf charged with the conduct of maritime and leadership interdiction operations in support of OP ENDURING FREEDOM – the international campaign against terrorism. Previous operational appointments include command of HMCS CALGARY, Executive Officer Sea Training Pacific, Executive Officer HMCS WINNIPEG, Combat Officer Sea Training Atlantic, Staff ASW Officer to Commander Standing Naval Forces Atlantic, Canadian TG Weapons Officer OP FRICTION (Gulf War I), and Combat Officer HMCS SKEENA. Staff appointments include Naval ADC to the Governor General, USSPACECOM Space Control Center Watch Commander and Computer Network Defense Action Officer, and CF College Naval Planning Staff. Capt(N) Maddison holds a BA from le College Militaire Royal de St.Jean, and is a graduate of the CF College's Command and Staff Course, and Advanced Military Studies Course.

Captain Yvette Myers

Harbour Master, Vancouver Port Authority

Ms. Myers joined the Vancouver Port Authority in 2004 as Director, Marine Operations and Harbour Master after serving 20 years with the Canadian Coast

Guard. Ms. Myers served on CCG vessels on all three coasts – Atlantic, Pacific and Arctic – before accepting a shore assignment to CCG Pacific Regional Headquarters, working as a Navigable Waters Protection (NWP) Officer and later, as Superintendent. In 2001, Yvette was appointed Director, Marine Programs where she delivered the entire array of CCG programs in the Pacific Region, including Marine Search and Rescue, Environmental Response, Navigable Waters Protection and Marine Communications and Traffic Services. She holds a BSc from the University of Victoria, and a Degree in Nautical Science from the Canadian Coast Guard College. She also earned her Ocean Navigation 1 Certificate of Competency (Command Certificate) from the Pacific Marine Training Institute, and a Masters in Marine Management from Dalhousie University.

Ms. Kerry Lynn Nankivell

Research Officer, Maritime Forces Pacific Headquarters

At the Office of the Special Advisor (Policy), Kerry Lynn Nankivell provides ongoing analysis of the Asia Pacific region to the senior naval staff at Canada's Maritime Forces Pacific Headquarters in Esquimalt, British Columbia. Ms. Nankivell earned a Bachelor of Arts (Honours) in Political Science with International Relations from the University of British Columbia (2000) and an MPhil in International Relations from Cambridge University (2002). Her published work has appeared in journals, periodicals and professional bulletins, including *Cambridge Review of International Affairs*, *Foreign Policy*, and *Maritime Warfare Bulletin*. Her research interests relating to the Asia Pacific region range from crisis on the Korean peninsula to small arms trade in Asia's ports, from port security to international maritime policymaking. Ms. Nankivell's current work considers security in the developing world in Afghanistan, international security cooperation, and developments in port security.

Mr. Michael Richardson

Visiting Senior Research Fellow, Institute of Southeast Asian Studies, Singapore

Michael Richardson is a Visiting Senior Research Fellow at ISEAS in Singapore. His recent work is focused on maritime security and his book, *A Time Bomb for Global Trade: Maritime-related Terrorism in an Age of Weapons of Mass Destruction*, was published by ISEAS in May 2004. He is currently looking at energy and sealane security. Mr. Richardson was the Asia Editor of the International Herald Tribune from 1987 until 2001, with broad responsibility for writing Asia-Pacific news and analysis, and coordinating the IHT's reporting from the region. Before joining the IHT, he reported on Asia for the Fairfax group of newspapers in Australia. He was awarded the first Canadian Journalistic Award for excellence in Asian reporting. Mr Richardson now writes weekly columns for Hong Kong's South China Morning Post and the Straits Times in Singapore; a fortnightly column for the New Zealand Herald; and a monthly column for Japan's

Mainichi Shimbun newspaper. Born in 1943, Mr Richardson was educated at Oxford University in Britain, where he graduated with honours in Modern History.

Mr. Rahul Roy-Chaudhury

Research Fellow, International Institute for Strategic Studies

Rahul Roy-Chaudhury is Research Fellow for South Asia at the International Institute for Strategic Studies (IISS), London, where he also manages its new South Asia programme. Earlier, he was a Senior Research Fellow at the Department of War Studies at King's College, London, and served in the Indian National Security Council Secretariat in the Prime Minister's Office in New Delhi. Prior to his official appointment, he was on the faculty of the Institute for Defence Studies and Analyses in India. He writes regularly on South Asian security issues for IISS and other publications, and is the author of 'India's Maritime Security'(2000) and 'Sea Power and Indian Security'(1995). He was a Member of the Indian government's 'Expert committee for the preparation of a vision document for the Indian Ocean', and was educated at the Universities of East Anglia and Oxford.

Dr. David Shambaugh

Director, China Policy Program, Elliott School of International Affairs

Before joining the faculty at George Washington, Dr. Shambaugh taught for eight years at the University of London's School of Oriental and African Studies, served as Acting Director of the Asia Program at the Woodrow Wilson International Center for Scholars (1987-1988), and as an analyst in both the Department of State Bureau of Intelligence and Research (1976-77), and the National Security Council staff (1977-78). Professor Shambaugh is a widely published author of numerous books, articles, book chapters and newspaper editorials. He is also a Nonresident Senior Fellow at The Brookings Institution. Professor Shambaugh received his Ph.D. in Political Science from the University of Michigan, and M.A. in International Affairs from Johns Hopkins University School of Advanced International Studies (SAIS), and B.A. in East Asian Studies from The Elliott School of International Affairs at George Washington University. His newest study is *Modernizing China's Military* (2003).

Captain Gary Sidock

Director of Maritime Security, Canadian Coast Guard

Captain Sidock is currently Director, Maritime Security for the Canadian Coast Guard: he is the Department of Fisheries & Ocean's lead on maritime security, a challenging role during this dynamic and transitional period for the Coast Guard. Captain Sidock also has responsibilities relating to Maritime Domain Awareness, Arctic Sovereignty and other matters. He has also served as Director, Search and Rescue and Director, Operational Services CCG Central and Arctic Region.

Captain Gary B. Sidock graduated from the Canadian Coast Guard College in 1977 as a Deck Officer. Throughout a 15-year career at sea, Captain Sidock served on a variety of CCG vessels, ultimately commanding Search and Rescue (SAR) and hydrographic ships. During that time, he acquired CCG Command and Master Mariner Certificates of Competency, as well as a Master of Science Degree (Maritime Management) from the Maine Maritime Academy.

Captain (N) Dan Sing

Commander, Maritime Operations Group 4, Maritime Forces Pacific

Capt (N) Sing is a 1981 graduate of the Royal Military College of Canada, where he obtained a BSc in Chemical Engineering, and a 1995 graduate of Canadian Forces' Command and Staff College. His sea postings have included assignments as Communications Officer, Anti-submarine Air Controller and Deck Officer in HMCS *Restigouche* from 1983 to 1984, Executive Officer in HMC Ships *Chignecto* and *Cowichan* from 1985 to 1987, Combat Officer in HMCS *Algonquin* from 1992 to 1994, Executive Officer in HMCS *Fredericton* from 1998 to 1999, and Commanding Officer of HMCS *Regina* from 2003 to 2004. As the first Combat Officer to serve in the newly-TRUMPed *Algonquin*, he saw the ship through first-of-class weapon trials and a 1993 deployment as the Flagship to the Commander Standing Naval Force Atlantic, during which the NATO Force was dispatched to the Adriatic Sea in support of Operation SHARP GUARD. His shore postings have included Canada's Naval Attaché to France from 1988 to 1991, a Watch Officer at the National Defence Operations Centre from 1997 to 1998, and the Navy's Business Planner from 1999 to 2003. Capt (N) Sing assumed command of Maritime Operations Group Four on 15 October 2004.

Dr. Stanley B. Weeks

Senior Naval Advisor, Science Applications International Corporation

Dr. Stan Weeks has been a Senior Scientist with Science Applications International Corporation (SAIC) in McLean, Virginia since 1990. In June 2004, he began an overseas assignment as the Naval Advisor on SAIC's Defense Restructuring and Modernization Team in Tirana, Albania. Other recent work included port and CB defense support for US Central Command, and support to the Office of the Secretary of Defense in analysis of current Asia-Pacific security issues (including Taiwan TMD, multilateral security cooperation, Korean and other proliferation concerns, and regional maritime security cooperation). His expertise in maritime security began with service in the U.S. Navy (1970-90), during which he drafted the Maritime Strategy in 1982, served in the U.S. State Department Politico-Military Bureau in 1985-1986, commanded a *Spruance*-class Destroyer 1987 - 1988, and served in 1989 - 1990 as a member of the Strategy and Joint Operations faculty at the National War College. Dr. Weeks is a military analyst for CBS News, New York and the co-author of *The Armed Forces of the USA in the Asia-Pacific Region* (1999).

Mr. S. Enders Wimbush

Director, Hudson Centre for Future Security Strategies

Mr. Wimbush joined the Hudson Institute in July 2004 where he is responsible for leading efforts to help clients understand future security and market risks and opportunities beyond simple trend projection through aggressive scenario development. His approach explores “alternative worlds” in which organizations are likely to operate; the scenarios, or pathways, that might lead to these worlds; the forces that drive the scenarios; critical unknowns that might push alternative worlds in one direction or another; and the potential impact of “wildcards” that could create new and unexpected strategic trajectories. Prior to joining the Hudson Institute, Mr. Wimbush spent a number of years as a senior executive at Booz Allen Hamilton; Vice President for Global Assessments of the Strategic Assessment Center of Science Applications International Corporation in McLean, Virginia; Director of Corporate Communications at Runzheimer International (1993-96); Director of Radio Liberty in Munich, Germany (1987-92); Director of the Society for Central Asian Studies in Oxford, England (1980-87); and Senior Policy Analyst for the Rand Corporation (1977-80). In addition to dozens of policy studies for both the public and private sectors, Mr. Wimbush is the author or editor of seven books and many articles on international strategy and security competition in scholarly, professional and popular media, including *The Wall Street Journal*, the *Washington Times*, the *Los Angeles Times*, and the *Christian Science Monitor*.