

BIOGRAPHICAL DESCRIPTION OF AUTHORS

LEWIS M. ALEXANDER is Professor and Chairman of the Geography Department at the University of Rhode Island. After taking his A.B. from Middlebury College (1942), his M.A. (1948) and Ph.D. (1949) from Clark University, he served as instructor at Hunter College (1949-50), then as Professor at Harper College (1950-60). He is a past Director of the Law of the Sea Institute, a Consultant with the U.S. Department of State, and a guest lecturer at the Naval War College. He has authored and edited over 40 articles and books, most of them on law of the sea.

JOSE A. ALVAREZ, Rear Admiral, Argentine Navy (Ret.), graduated from the Argentine Naval Academy in July 1945. He served on a variety of ship types, including cruisers, tankers, destroyers, small combatants as well as research vessels. During 1968-69 he attended the U.S. Naval Command Course at the Naval War College in Newport. His last tour of duty was as Naval Attache to the Argentine Embassy to the U.S.A. After his retirement in March 1974, he was Chairman of the Argentine Committee on Oceanography until 1976. He is currently a professor of the Instituto Tecnológico Buenos Aires, visiting professor at the Universidade Federal do Rio Grande do Sul and instructor in short courses of Continuing Education of The George Washington University. Rear Admiral Alvarez has a Litentiate in Meteorological Sciences from the University of Buenos Aires, an M.S. degree from Texas A & M University and a doctorate from the University of Buenos Aires. He has published in technical magazines different articles on subjects of his areas of expertise. The U.S. National Academy of Sciences extended a commendation letter to Rear Admiral Alvarez for special cooperation during the I.G.Y. He is a Chi Epsilon Pi Chapter Member of Texas A & M. The U.S. Government awarded him the U.S. Antarctic Service Medal and the Legion of Merit (Degree of Officer).

EDWARD ASHMORE is a retired Admiral of the Fleet of the British Royal Navy. He has served as a Russian interpreter and Assistant Naval Attache in Moscow; Assistant Chief of Staff (Communications) on the staff of the Commander-in-Chief of the Allied Forces in Northern Europe; Commander of the British Forces in the Caribbean Area and Senior Naval Officer in the West Indies; Assistant Chief of the Defence Staff in the Ministry of Defence; Naval Aide-de-Camp to the Queen; and most recently, Chief of the Defence Staff. He retired in 1977.

JAMES A. BARRY is an analyst of Soviet military affairs with the Central Intelligence Agency. Mr. Barry holds a Bachelor's degree in Philosophy from Georgetown University, a Master's degree in International Affairs from The George Washington University, and a certificate in Economics from the Foreign Service Institute of the U.S. Department of State. Mr. Barry was an officer in the U.S. Navy from 1963 to 1971, serving in destroyers and in the Office of Naval Intelligence. He was awarded the Navy Commendation Medal with combat "V" and the Navy Achievement Medal. From 1971 to 1973, Mr. Barry was a civilian research analyst at the Naval Intelligence Support Center. In 1976 he was named an "Outstanding Young Man of America" by the Junior

Chamber of Commerce. Mr. Barry's other publications include "Soviet Naval Policy: The Institutional Setting" in Michael McGwire and John McDonnell (eds.) *Soviet Naval Influence: Domestic and Foreign Dimensions* (New York, Praeger, 1977).

RICHARD R. BAXTER is a Member of the International Court of Justice. He received the A.B. degree *summa cum laude* from Brown University in 1942 and his LL.B. degree from Harvard in 1948. He also studied international law at Cambridge University and holds the LL.M. degree from Georgetown University. In addition to serving as Professor of Law at Harvard University since 1959, he has lectured at the Naval War College every year since 1953. He was a regular Army Officer from 1947 to 1954; at the time of his resignation, he was Chief of the International Law Branch, Office of the Judge Advocate General. He has been decorated with the Bronze Star and the Legion of Merit. Mr. Baxter is author of numerous books and articles on the law of the sea and state responsibility; he is also a member of the Massachusetts Bar.

RICHARD B. BILDER is a Professor of Law at the University of Wisconsin Law School, where he has taught since the Fall of 1965. He attended Williams College, was elected to Phi Beta Kappa and received his B.A. degree in 1949, *magna cum laude* with Highest Honors in Political Economy. He attended Pembroke College, Cambridge University, England, for one year on a Fulbright Fellowship. He received a J.D. degree from Harvard Law School in 1956. He is a member of the bars of New Jersey, the District of Columbia, and Wisconsin, the Court of Military Appeals, and the U.S. Supreme Court. He served in the Navy during the latter part of World War II and again during the Korean conflict and presently holds the rank of Commander in the Naval Reserve, (Judge Advocate General's Corps). Mr. Bilder was elected in 1971 to a three-year term on the Executive Council of the American Society of International Law, and in 1972 and again in 1976 to four year terms on the Board of Editors of the *American Journal of International Law*. He was elected in 1976 to a three-year term on the Board of Editors of the scholarly journal *International Organization*. He has served as Senior Rapporteur at the 1968 Montreal Assembly for Human Rights as a consultant at the Naval War College 1966, 1967, 1968 and 1969 for International Law Studies, and as a consultant to the United Nations Environmental Program and the Agency for International Development. He is on the Advisory Board of the Institute on Procedural Aspects of International Law. Mr. Bilder was Carnegie Lecturer at the Hague Academy of International Law in the Netherlands during the summer of 1975. He is author of numerous articles on international law and human rights.

JOHN R. BROCK, Captain, Judge Advocate General's Corps, U.S. Navy (Ret.), is currently the General Counsel for the Defense Intelligence Agency. He holds a B.A., an M.S., and a J.D. from The George Washington University, and is a graduate of the Naval War College. He lectured for a number of years on international law subjects for the University of Virginia, and has also served as Assistant Judge Advocate General of the Navy for Civil Law. He was specially commended by the Secretary of Defense for activities in connection with international negotiations; he holds two Legions of Merit and the Meritorious Civilian Service Medal.

GEOFFREY E. CARLISLE, Captain, Judge Advocate General's Corps, U.S. Navy (Ret.), is a graduate of Washburn University (A.B., J.D.) and a member of the Kansas Bar. He was commissioned in the Navy in 1943. In 1946 he was transferred to the regular Navy as a law specialist, in which capacity he served until his retirement in 1973. He holds a Bronze Star and a Presidential Unit Citation. Published in the *JAG Journal* and The United States Naval Institute *Proceedings*, he has also been a guest lecturer at the Naval War College on four occasions.

CHARLES L. COCHRAN is presently an Associate Professor at the U.S. Naval Academy in Annapolis. He holds the B.S. degree from Mount St. Mary's College, the M.A. from Niagara University, and the Ph.D. in Political Science from Tufts University. In 1968, he was a government consultant in International Law to the Naval War College; he has also served as U.S. representative to the U.N. International Law Seminar in Geneva (1973) and as Assistant to the Editor of the *JAG Journal* (1977). His publications include, "The Estrada Doctrine and United States Recognition Policy," in *Lawyer of the Americas* (1973); "U.S. Treaty Rights in the Caribbean," in The United States Naval Institute *Proceedings* (1968); and numerous other studies on inter-American relations and marine pollution problems.

RICHARD A. FALK is Acting Director of the Center of International Studies at Princeton University. A graduate of the Wharton School of the University of Pennsylvania (B.S., 1952), Yale Law School (LL.B., 1955), and Harvard University (J.S.D., 1962), he has taught at Ohio State University College of Law, Harvard Law School, Princeton University, the Center for Advanced Study in the Behavioral Sciences at Stanford, and the Institute for World Order in New York. He is on the Advisory Board of Amnesty International; the Boards of Trustees of the Fund for Peace, the Procedural Aspects of International Law Institute, and Defense and Aid for South Africa; and the Boards of Directors of the Foreign Policy Association, and the Institute for World Order. He has served twice as Vice President of the American Society of International Law. Author of many books and articles, Mr. Falk is on the Editorial Boards of such publications as *Foreign Policy Magazine*, the *American Journal of International Law*, and the *Performing Arts Journal*.

HERMAN T. FRANSSSEN, Ph.D., is a 1965 graduate of Macalester College in St. Paul, Minnesota. He entered the Fletcher School of Law and Diplomacy at Tufts University in September 1966, receiving a Master of Arts degree in July 1967 and a Master of Arts in Law and Diplomacy in July 1969. He received his doctoral degree in International Economics from the Fletcher School in 1971. In September 1971, he joined a small interdisciplinary team at the Scripps Institution of Oceanography of the University of California at San Diego, to develop marine policy-oriented studies. A year later, he joined the Woods Hole Oceanographic Institution at Woods Hole, Massachusetts, where he worked primarily on energy policy issues. He also taught courses on the law of the sea at the Fletcher School, where he was a visiting professor. From September 1973 until April 1974, he was a consultant on energy at the Naval War College, while continuing his writings at the Woods Hole Oceanographic Institution. Several articles on oceans and energy policy resulted from the three years of post-doctoral research in California and Massachusetts. On July 1, 1974,

Franssen joined the Congressional Research Service, Library of Congress as an Analyst in Science and Technology. A number of important Congressional studies on energy, oceans, and national security policy authored by Dr. Franssen has been published by Congress.

ROBERT A. FROSCHE is an Administrator at the National Aeronautics and Space Administration. Author of numerous articles and books dealing with deep-sea geophysics, he was educated at Columbia University (A.B., M.A., Ph.D.). Before undertaking his present position, he has served in various capacities at the Woods Hole Oceanographic Institution, the Department of the Navy, and the Hudson Laboratories of Columbia University.

LOUIS F.E. GOLDIE, Professor of Law at Syracuse University since 1970, was Charles H. Stockton Professor of International Law at the Naval War College in 1970-71. He attended the University of Western Australia (LL.B., 1941), the University of Sydney (LL.B., 1947; LL.M., 1955), Harvard University (1956-57), and The Hague Academy of International Law (1957). He is a member of the Bar of New South Wales, the Bar of the High Court of Australia, and the Bar of New York. He has taught at numerous universities and colleges, both in Australia and in the United States, and is the author of many books, articles and notes on subjects of international interest.

JOHN D. HAYES, Rear Admiral, U.S. Navy (Ret.) of Texas City, Texas, was born in New York, N.Y., and graduated from the Naval Academy in 1924. A career line officer, he served in the Pacific area throughout World War II and retired in 1954 after 36 years active service. Since then he has engaged in free lance historical research and writing, primarily in the maritime field, and has published books and numerous articles in professional and general publications. He holds a Master of Science degree from the University of California at Berkeley. Rear Admiral Hayes completed the course at the Naval War College in 1944 and is co-author with John B. Hattendorf of *The Writings of Stephen B. Luce*, NWC Press 1975.

JOHN N. HAZARD holds the B.A. from Yale, the LL.B. from Harvard, the J.S.D. from Chicago; he has also received honorary doctorates from the Universities of Freiburg, Leiden, and Paris. In addition to serving as lecturer at the Naval War College, he has been Vice Chairman of the American Bar Association Section of International Law, President of the American Branch of the International Law Association, and President of the American Foreign Law Association. His publications include *Communists and Their Law* (1969), *Settling Disputes in Soviet Society* (1960), and *Law and Social Change in the U.S.S.R.* (1963).

WILFRED A. HEARN, Rear Admiral, Judge Advocate General's Corps, U.S. Navy (Ret.), died at his home in Virginia on July 9, 1977. A graduate of the University of Maryland and of The George Washington School of Law, he served as Judge Advocate General of the Navy from 1964 until his retirement in 1968. After serving in various combat posts during World War II, he was selected for commission in the regular Navy as a law specialist. During his career, he served in such posts as Director of the International Law Division in the Office of the Judge Advocate General; Assistant Judge Advocate General of

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JAMES F. HOGG is Vice President and Associate Counsel to the Control Data Corporation of Minneapolis. He holds degrees from Victoria University College in New Zealand (B.A., 1949; LL.B., 1951; LL.M., 1952) and Harvard University (LL.M., 1954; J.S.D., 1959); he is also a member of the Minnesota Bar. He has served on the faculties of both the Naval War College (1965-66) and the University of Minnesota Law School, and has also engaged in private law practice in Minneapolis (1970-1975).

EPHRAIM P. HOLMES, Admiral, U.S. Navy (Ret.), is a graduate of the U.S. Naval Academy. Before his retirement in 1970, he was Commander-in-Chief of the U.S. Atlantic Command and the U.S. Atlantic Fleet, and Supreme Allied Commander of the Atlantic. He has commanded the Amphibious Force of the U.S. Pacific Fleet and served as Director of Navy Program Planning in the Department of the Navy. A holder of the Bronze Star, the Silver Star, and the Distinguished Service Medal, he has also been decorated by three foreign countries.

MANLEY O. HUDSON was Professor of Law at Harvard Law School and served as Judge on the Permanent Court of International Justice from 1936 until 1946. He was a member of the American Committee to negotiate Peace at Paris (1918-19), the League of Nations Secretariat (1919-21), and the Permanent Court of Arbitration (1935-45). He has lectured at The Hague Academy of International Law, Calcutta University, the University of Missouri, and the Naval War College. He was a member of the American Society of International Law and the Institute of International Law; his numerous publications include a *Treatise on the Permanent Court of International Justice* (1943), the four-volume *World Court Reports* (1934-43), and *International Tribunals* (1944).

MARK W. JANIS is an Associate with Sullivan & Cromwell in New York City. He holds degrees from Princeton University (A.B., 1969, Phi Beta Kappa), Oxford University (B.A., 1972, M.A., 1975) and Harvard Law School (J.D., 1977, *cum laude*). He has served as an instructor at the Naval Postgraduate School in Monterey, as Research Fellow at the Naval War College, and a Teaching Fellow at the Harvard University. He is the author of numerous books and articles dealing with the law of the sea.

PHILIP C. JESSUP holds the A.B. from Hamilton College (1919), the LL.B. (1924) and LL.D. from Yale University, the A.M. (1924) and Ph.D. (1927) from Columbia University, and numerous other degrees. He is a member of the New York and District of Columbia Bars. After teaching at Columbia University Law School from 1925 until 1961, Judge Jessup served on the International Court of Justice for nine years (1961-70). He has also taught at Wellesley College and at the Law Schools of Harvard, Yale, Michigan and the University of Georgia. Between 1948 and 1952, he was United States representative to the United Nations General Assembly; he served as Ambassador at Large between 1949 and 1953. Judge Jessup is the author of several books, including *The*

Price of International Justice (1971) and *The Birth of Nations* (1974). He has lectured at the Naval War College on numerous occasions.

NICHOLAS deB KATZENBACH holds academic degrees from Princeton, Yale, and Balliol College at Oxford, and honorary degrees from Rutgers, Tufts, Georgetown, Brandis and other universities. He was Attorney-General of the United States in 1965-66, and has also served as Deputy Attorney General, Under-Secretary of State, and Adviser to the Air Force's Office of the General Counsel. In 1969, he became Vice-President and General Counsel of IBM Corporation, in which position he remains today. He is co-author of *The Political Foundations of International Law* (with M.A. Kaplan) and a *Legal Literature of Space* (with L. Lipson).

GEOFFREY T. KEMP is currently Associate Professor of International Politics at the Fletcher School of Law and Diplomacy in Medford, Massachusetts. He also serves as consultant to the Department of Defense; the Committee on Foreign Relations, U.S. Senate; and the Institute for Foreign Policy Analysis, Cambridge. He is a graduate of Oxford University (B.A. and M.A. in Philosophy, Politics, and Economics, 1960-65) and of the Massachusetts Institute of Technology (Ph.D. in Political Science, 1970). He served two years in the British Army (1958-60) and three years in the Royal Air Force Volunteer Reserve (1961-63). His publications include numerous books, monographs, articles, and studies, dealing with security, defense policy, arms control, maritime affairs, scarce resources and the Middle East.

CHARLES W. KOBURGER, JR., Captain, U.S. Coast Guard Reserve, is currently on active duty in the Office of Research and Development, U.S. Coast Guard Headquarters. He has a B.S. in Foreign Service from Georgetown University, an M.A. in History from Niagara University, and an M.A. in Political Science from the University of Oregon. He is a 1965 graduate of the Armed Forces Staff College. Frequently published in professional journals, he writes on naval strategy, naval history, and maritime pollution, as well as international law. Captain Koburger is a Companion of the (British) Nautical Institute.

HAROLD D. LASSWELL holds a Ph.D. from the University of Chicago and honorary degrees from Columbia University, the Universities of Illinois and Pennsylvania, and other institutions. He is Ford Foundation Professor Emeritus of Law and the Social Sciences at Yale Law School and has also taught at the Universities of Chicago, Syracuse, Western Reserve, California at Berkeley, Tokyo, and Patna (India). He has served as consultant to the U.S. Departments of State and Justice and such private foundations as the Rand Corporation. His publications include *Propaganda Technique in the World War (I)*, and *World Politics and Personal Insecurity*.

JOHN D. LEWIS, Brigadier General, U.S. Army (Ret.), was a student at the Naval War College in 1968-69. He holds a B.S. from Virginia Polytechnic Institute and an M.S. from The George Washington University. During his years of active duty (1944-73), he received Army and Air Force Commendation Medals, an Air Medal, and the Legion of Merit. He is the author of several articles and reports and is presently teaching Marine Archeology at the University of Colorado and at the University of Denver.

LEON S. LIPSON has been named the Henry R. Luce Professor of Jurisprudence at Yale Law School. Professor Lipson will devote half of his teaching time to Yale College, offering a course or seminar each term. Professor Lipson is a 1941 graduate of Harvard, where he also received his M.A. in Slavic languages in 1943 and his LL.B. in 1950. From 1943 to 1947, he served in the Foreign Economic Administration. After six years of private law practice in New York City and Washington, he joined the Yale faculty in 1956 as associate professor and was promoted to professor in 1960. He was chairman of the American Bar Association's Committee on Soviet Law from 1956 to 1959 and reporter for its Committee on Law of Outer Space from 1958 to 1960. He was chairman of the International Law Association's Air and Space Law Committee, American branch, from 1961 to 1965. Professor Lipson has served as chairman of the Board of Directors of the Social Science Research Council and is presently chairman of its Executive Committee and of the new Committee on Law and Social Sciences. He is the co-author with Nicholas Katzenbach of *Report on the Law of Outer Space* (1961), as well as numerous articles, including works on Soviet legal institutions.

OLIVER J. LISSITZYN holds A.B., LL.B. and Ph.D. degrees from Columbia University, where he has been a Professor of Law since 1946. He is a member of the New York Bar, the American Society of International Law, the Board of Editors of the *American Journal of International Law*, and the Council on Foreign Relations. After serving as consultant for the annual International Law Studies at the Naval War College from 1955-65, he served there as Charles H. Stockton Professor of International Law in 1969-70. He has also lectured at The Hague Academy of International Law, Harvard University, McGill University, Indiana University, and other institutions. His publications include numerous books, articles and papers on international law and aviation.

BRUNSON MacCHESNEY, until his death on March 9, 1978, was the Williams Memorial Professor of Law at Northwestern University. He received the B.A. degree *cum laude* from Yale University and the J.D. from the University of Michigan, where he was Editor of the *Michigan Law Review* and member of the Order of the Coif. He has taught at Harvard College (1935-36), the University of California at Berkeley (1936-38), the Naval War College (1955-56), and Cambridge University (1961-62). In addition, he has served in numerous government branches among them the Anti-Trust and Wages and Hours Units of the Department of Justice (1938-40), the Foreign Economic Administration at Dakar (1943), Algiers (1944) and Paris (1944-46), and the U.S. National Committee for UNESCO (1966-71). He was Chairman of the International and Comparative Law Section of the American Bar Association (1954-55), President of the American Society of International Law (1964-66), and Acting Editor-in-Chief of the *American Journal of International Law* (1971-72). In 1946, he was decorated Chevalier in the French Legion of Honor.

W. THOMAS MALLISON, Lieutenant, U.S. Naval Reserve (Ret.), is Professor of Law and Director of the International and Comparative Law Program at The George Washington University Law Center. A graduate of Vanderbilt Law School (LL.B.) and Yale Law School (J.S.D.), he has taught at Ohio State University College of Law (1949-50), Yale Law School (Sterling Fellow, 1950-51), the Naval War College (Stockton Professor, 1960-61 and 1974-75), and the

University of Tehran, Iran (1968). He served as Chief of the Asian-African Branch of the U.S. Atomic Energy Commission in 1957-58. He is author of numerous articles and reports on the law of armed conflict and related subjects.

MICHAEL MccGWIRE served for 25 years in the Royal Navy, retiring as a Commander in 1967 to take a degree in Economics at the University of Wales. Since 1971 he has held the Chair of Maritime and Strategic Studies at Dalhousie University, Halifax, Canada. He is the convener of periodic conferences on Soviet naval development and co-editor of books arising from them: *Soviet Naval Developments: Context and Capability* (1973); *Soviet Naval Policy: Objectives and Constraints* (1975); and *Soviet Naval Influence: Domestic and Foreign Dimensions* (1977).

JOSEPH P. McDEVITT, Rear Admiral, Judge Advocate General's Corps, U.S. Navy (Ret.), is presently Vice President for Executive Affairs and University Counsel, and Secretary of the Board of Trustees, at Clemson University. Before his retirement from the Navy in 1972, he served as Judge Advocate General (1968-1972). He holds B.A. and J.D. degrees from the University of Illinois and is a member of the Bar of that state. He has authored several articles in the *JAG Journal* and the *Naval War College Review*; he was a student in the Senior Course at the Naval War College in 1959-60. Rear Admiral McDevitt is the recipient of the Purple Heart, the Legion of Merit, and the Distinguished Service Medal.

MYRES S. McDOUGAL is Sterling Professor of Law, Emeritus, at Yale University. He holds degrees from the University of Mississippi (A.B., A.M., LL.B.), Oxford University (B.A., B.C.L.), Yale (J.S.D.) and Columbia (Doctor of Humane Letters). He has taught at the University of Illinois (1931-34); Cambridge University (1952) and Cairo University (1959-60), and has given lectures at The Hague Academy of International Law, the Naval War College, the National War College, the Army War College, and the Air University. He is a member of the American Bar Association, the American Society of International Law (Pres., 1958; Honorary President, 1973-76), and the Institut de Droit International. Author of numerous books and articles, he has also served on the U.S. Panel of the Permanent Court of Arbitration and the U.S. Delegation to the 1969 U.N. Conference on the Law of Treaties. In 1966, he was awarded the Hudson Medal of the American Society of International Law.

JOHN NORTON MOORE is Walter L. Brown Professor of Law and Director of the Center for Oceans Law and Policy at the University of Virginia School of Law. During 1972-73 he served as the Counselor on International Law to the Department of State and from 1973-76 as the Chairman of the National Security Council Interagency Task Force on the Law of the Sea and Deputy Special Representative of the President for the Law of the Sea Conference with the rank of Ambassador. He is a member of the Board of Editors of *The American Journal of International Law* and the *Marine Technology Society Journal*, the State Department Advisory Committee on the Law of the Sea, the Council on Foreign Relations, and the Council of the American Bar Association Section of International Law. During 1976, he was a Fellow of the Woodrow Wilson International Center for Scholars. He has served as a

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JAMES P. PISCATORI is Assistant Professor of Government and Foreign Affairs at the University of Virginia. He holds an A.B. from Stonehill College and an M.A. and Ph.D. from the University of Virginia. Before assuming his present position, he was an International Fellow to Saudi Arabia and Leverhulme Visiting Fellow to the United Kingdom. His work on international law has been published in *International Affairs* and *The Middle East Journal*; he is currently preparing a book on Saudi Arabia in international law.

HORACE B. ROBERTSON, JR., Rear Admiral, Judge Advocate General's Corps, U.S. Navy (Ret.), is Professor of Law at Duke University. He is a graduate of the U.S. Naval Academy (B.S., 1945), Georgetown University (J.D., 1953), and The George Washington University (M.S., 1968). Admitted to the District of Columbia Bar in 1953, he is a member of the American Bar Association, the American Society of International Law, and the Federal Bar Association. Before retiring from the Navy to assume his present position in 1976, Professor Robertson served as Judge Advocate General, receiving the Distinguished Service Medal in 1976. He was a student at the Naval War College's School of Naval Warfare in 1967-68 where he received the Stephen B. Luce Award.

JOHN T. ROBISON, Captain, U.S. Navy (Ret.). He has attended the University of North Carolina (A.B., 1943) and The George Washington University (M.S., 1969). He was a student at the Naval War College in 1969. He has served in a variety of supply and financial duties, afloat and ashore. His decorations include the Meritorious Service Medal, the Navy Commendation Medal, the Navy Unit Commendation, and other citations from World War II, the Korean, Vietnam, and Philippine campaigns.

WAYNE J. SMITH is a Commander in the U.S. Navy and is currently assigned to the Navy Research and Development Directorate, Chief of Naval Operations Staff. He is a 1961 graduate of the U.S. Naval Academy and holds the M.S. in Electrical Engineering from the U.S. Naval Postgraduate School. He has also studied at M.I.T., Woods Hole Oceanographic Institution, and the Naval War College. In addition to the article included here, he has written several articles in other naval periodicals.

JOHN H. SPENCER holds the A.B. and LL.D. degrees from Grinnell College; the M.A. in Government and the LL.D. from Harvard; and the diploma and Doctorate in Law from the Faculté de Droit at the University of Paris. He has served in both the Departments of State and Justice and has been Advisor in International Law to the Imperial Ethiopian Government. Professor Spencer held the Stockton Chair of International Law at the Naval War College in 1967-68; he was Visiting Professor of International Studies at the World Campus Afloat in 1975. He retired in 1971 from his position as Professor at the Fletcher School of Law and Diplomacy, retaining the title of Research Professor of International Law and Diplomacy. Contributor to numerous scholarly journals, Professor Spencer is author of *Ethiopia, The Horn of Africa and U.S. Policy* (1977).

HARLAN K. ULLMAN, Commander, U.S. Navy, is a graduate of the U.S. Naval Academy (B.S., 1963), the Fletcher School of Law and Diplomacy (M.A., 1972; M.A.L.D., 1973; Ph.D., 1973), and the U.S. Naval Destroyer School (1965). He has served in various capacities on U.S. ships and was an Exchange Officer aboard the Royal Navy's HMS *Bacchante* from 1969-71.

PETER B. WALKER, Captain, Judge Advocate General's Corps, U.S. Navy, is presently Deputy Assistant Judge Advocate General (Administrative Law). He holds an A.B. from Harvard University (1952) and an LL.B. from The George Washington University (1955). He is a member of the Bar of the District of Columbia and has been admitted to practice before the U.S. Court of Military Appeals and the U.S. Supreme Court among others. He was a Distinguished Graduate at the Naval War College's School of Naval Command and Staff (1968); he was Assistant Head, International Law Division, Naval War College Correspondence School (1968-69); he served as Head of the International Law Division of the War College (1969-70). He is a member of the American Society of International Law, and has received the Navy Commendation Medal.

DAVID D. WARREN is an analyst and commentator on Public Affairs for WJAR-TV in Providence, Rhode Island. He holds an A.B. degree from Brown University (1948), an M.A. (1949) and a Ph.D. (1959) from the Fletcher School of Law and Diplomacy. He was a Visiting Professor at the Naval War College in 1961 and 1968-69, and a Lecturer at both the Air Force Staff College and the Armed Services Staff College.

HERMAN ZIVETZ is a Foreign Service Information Officer and Cultural Attache at the U.S. Embassy in Bucharest, Romania. Before Assuming his current post, he served in Duesseldorf, West Germany; West Berlin; and Accra, Ghana. He holds a B.A. from the University of Wisconsin at Madison and completed three years of graduate study in history and education at U.C.L.A. A former high school teacher of history and government, Mr. Zivetz was also a student in the Senior Course at the Naval War College.