ABOUT THE CONTRIBUTORS

REM B. EDWARDS received his A.B. degree from Emory University in 1956 where he was elected to Phi Beta Kappa. During graduate school he was a Danforth Graduate Fellow. He received a B.D. from Yale University in 1959 and a Ph.D. from Emory in 1962. He taught for four years at Jacksonville, University in Florida and since 1966 has been on the Philosophy faculty at The University of Tennessee. He was a U. T. Chancellor's Research Scholar in 1985 and is a Lindsay Young Professor of Humanities, beginning in 1987. He has been a Visiting Professor at Berry College, Rome, Ga. and at Eastern Illinois University, Charleston, Ill. He specializes in Ethical Theory and Medical Ethics, with special interests in Ethics in Mental Health Care, Ethics and Animals, and Formal Axiology. He has published seven other books, including *Reason and Religion*, (New York: Harcourt, 1972 and Lanham, Md.: University Press of America, 1979), *Pleasures and Pains: A Theory of Qualitative Hedonism*, (Ithaca: Cornell University Press, 1979), *Psychiatry and Ethics*, (Buffalo: Prometheus Books, 1982), (with Glenn Graber) *BioEthics*, (San Diego: Harcourt, 1988), (with John W. Davis) *Forms of Value and Valuation: Theory and Applications* (Lanham, Md.: University Press of America, 1991). He has published over fifty articles and reviews, including "Pain Management and the Values of Health Care Providers," in *Advances in Pain Research and Therapy*, Vol. 11 and "Abortion Rights, Why Conservatives are Wrong," in *National Forum*, Fall 1989. He is an Associate Editor for the Value Inquiry Book Series, responsible for the Hartman Institute Axiological Studies sub-series.

Edwards has been the President of the Tennessee Philosophical Association (1973-4), the Society for Philosophy of Religion (1981-2), and the Southern Society for Philosophy and Psychology (1984-85). He is a Charter Member of the R. S. Hartman Institute, has served on its Board of Directors since 1987, and since 1989 has been its Secretary-Treasurer.

FRANK G. FORREST received his B.S. degree from the United States Military Academy, West Point, N.Y. in 1939. He was commissioned as a Second Lieutenant, US Army, in June, 1939 and retired as a Colonel with an aeronautical rating of Senior Army Aviator in March 1964. He served in World War II in Alaska and the Aleutian Islands. In the Korean War, as a Lieutenant Colonel, he served as an infantry battalion commander. After the Korean War, he served as a staff officer in major Army headquarters and as the commander of a training regiment. He was a

qualified Army Airplane and helicopter pilot and flew aerial missions during the Korean War.

Upon retirement from the military, Forrest joined Embry-Riddle Aeronautical Institute in April 1964 and retired as Vice President in 1977. In this position he planned and coordinated moving the school from Miami to Daytona Beach, Florida in 1965. Over a thirteen year period, he coordinated the planning and construction of the Embry-Riddle campus and played a major role in the development and transition of the school from an Institute to a University.

Forrest received his M.A. degree from Stetson University in Deland, Fl. in 1969 and his Ph.D. from International University, San Diego, Cal. in 1976. His dissertation was titled *Human Values Accounting as an Organizational Development Tool*. He is the author of *Valumetrics®: The Science of Personal and Professional Ethics*, (Amsterdam - Atlanta: Editions Rodopi, 1994). He is a very active member of the R. S. Hartman Institute and has served the Institute as a member of the Board of Directors.

ROBERT S. HARTMAN was Research Professor of Philosophy at The University of Tennessee and at the National University of Mexico when he died on September 20, 1973. He was buried near his home in Cuernavaca, Mexico. He was born in Berlin on January 27, 1910. He attended the German College of Political Science, the University of Paris, the London School of Economics, and Berlin University, where he received his LL.B. in 1932. For a brief period, he taught at Berlin University and served as an assistant district court judge.

Hartman's rejection of Fascism, which he expressed in speeches and articles, brought him into conflict with the Nazi party and forced him to leave Germany, using a fake passport, in 1932. He legally changed his name (Robert Schirokauer) to the name on his passport, Robert S. (for Schirokauer) Hartman. In 1938, using a Swedish alien's passport, he and his wife, the former Rita Emanuel, and son, Jan, left Europe for Mexico, where they lived until their immigration in 1941 to the United States, where they later became citizens.

Hartman's first teaching position in the United States was at Lake Forest Academy in Illinois. While there, he enrolled at Northwestern University where he received his Ph.D. in 1946. He taught at the College of Wooster in Ohio from 1945-48, and at the Ohio State University from 1948-56. He was a visiting professor at Massachusetts Institute of Technology, 1955-56, and at Yale, 1966. He was Smith Mundt State Department Research Fellow and Exchange Professor at the National

University of Mexico, 1956-57. He held more than fifty lectureships in the United States, Canada, Latin America, and Europe. He was a research professor of philosophy at the National University of Mexico from 1957 until his death in 1973, and at The University of Tennessee from 1968—1973.

Hartman's formal axiology, as the ordering logic for the value sciences, was developed in many published articles and received its most complete expression in his major work, *The Structure of Value: Foundations of Scientific Axiology*, (Carbondale, Ill.: Southern Illinois University Press, 1967). In the field of psychology he applied his axiology in The Hartman Value Profile, a value test widely used in Mexico and by psychiatrists, psychologists, and business consultants in the United States.

MARK A. MOORE received his Ph.D in Philosophy at the University of Tennessee, Knoxville, in 1973. During his studies, he worked with Robert S. Hartman and wrote his doctoral dissertation on the scientific aspects of Hartman's theory of Formal Axiology. He continued his research while performing his duties as a tenured professor of philosophy at Salisbury State University in Maryland.

Moore left Salisbury State University in 1979 to start a consulting and research firm dedicated to the application of formal systems to decision making. Working with Harry Suber, Ph.D. in Mathematics, Moore constructed formal decision models which identify and abstract formal value structures within information streams. These structures are used to optimize decision making and utilize sophisticated computer technology of multidimensional geometry.

Moore has applied this technology in several important areas. First, it was used to determine "content relevance" in computer data base search and retrieval; and Moore founded Codeworks Corporation to take advantage of this. Second, he also applied this technology to the financial markets. Here, formal value structures are used to evaluate trades for their potential profit or loss. To take advantage of this technology, Moore founded and is a partner in TrendLogic Associates, Inc. Currently he is a principal of a business consulting firm—Jack Wilder and Associates—which specializes in using the Hartman Value Profile in the business context. He and his wife Inge now live in Savannah, Ga. where they own and operate the Foley House Inn.

Moore is President of the Board of Directors of the R. S. Hartman Institute.