

AAWRE Gives Recognition to Founding Board of Trustee, Dr. Yacov Y. Haimes



Professor Yacov Haimes, Ph.D, P.E., D.WRE

After two years of dedicated and valuable service as one of the founding members of AAWRE's Board of Trustees, Dr. Yacov Y. Haimes of the University of Virginia completed his term of service on September 24, 2006. As a founding Trustee member, Dr. Haimes made valuable contributions in implementing policies in the AAWRE program and provided guidance to the AAWRE Board of Trustees. During the fall Board of Trustees meeting held on September 24, 2006 in Charlottesville, Virginia, Professor Haimes was presented with a special plaque by the Board for his service and dedicated work as a Trustee. Dr. Haimes served on the Board of Trustees since it was first formed in fall 2004.

Dr. Haimes is the Quarles Professor of Systems Engineering and Civil Engineering at the University of Virginia and is the founding director of the Center for Risk Management of Engineering Systems at university. He has been at the University of Virginia since 1987 and also has served as a Consultant with the Institute of Software Engineering at Carnegie Mellon University from 1990-1995 and as a visiting scientist from 1996 to the present.

Professor Haimes' experience includes conducting studies on water supply infrastructure on the PCCIP, conducted study on the transfer knowledge from the private sector to the Defense infrastructure sectors (conducted for the JPO), Naval Surface Warfare Program at Dahlgren, and serves as director of a study on the Virginia transportation infrastructure protection on the Virginia Transportation Research Council.

Mr. Haimes earned his Masters degree in Systems Engineering from University of California, Los Angeles in 1967 and later earned his Doctorate with Distinction from UCLA in 1970.

Dr. Haimes is a registered professional engineer in the state of Ohio since 1974 and also has been registered in Virginia since 1986. Mr. Haimes is a Fellow of ASCE, the Institute

of Electrical & Electronics Engineers, American Association for the Advancement of Science, International Water Resources Association, American Water Resources Association, the Society for Risk Analysis, and the International Council on Systems Engineering.

Dr. Haimés has received numerous honors and awards throughout his career. Some of his notable honors include the Warren A. Hall Medal in 1997, which is the highest award presented by the Universities Council on Water Resources "For Distinguished Contributions to Water Resources", and in 2000 and 2001, Mr. Haimés received highest awards from the IEEE Systems, Man, and Cybernetics Society for outstanding contributions to the study of risk management as applied to systems engineering in 2000 and for contributions to the theory and practice of systems engineering and risk analysis in 2001. He has also published numerous articles, books, and publications throughout his career.

Dr. Haimés plans on continuing to teach as professor at the University of Virginia and serve as the director of the Risk Management and Analysis School at the university. He also plans on spending time with his family and friends and continuing to make contributions to the field of engineering and research.