

July 2, 2009

For the 8th USA/EUROPE Air Traffic Management Research and Development Seminar (ATM2009) best paper award ceremony, we have established a special award in memory and honor of Dr. Kevin Corker.

Kevin Corker was born in New York City in 1953. He received his bachelor's degree from Loyola College of Maryland, his master's degree and his Ph.D. in a joint program consisting of Cognitive Psychology and Systems Engineering from the University of California, Los Angeles.

Kevin was a valued colleague, dedicated father, son, brother, and husband, and is missed by all of us who knew him as a professional and as a friend.

Dr. Corker worked in the field of Air Traffic Management for almost thirty years. He was an Associate Dean of the College of Engineering and a Professor in the Industrial and Systems Engineering Department at San Jose State University where he directed the Human Automation Integration Laboratory (HAIL) and the Human Factors and Ergonomics graduate program. His commitment to teaching earned him the Teacher of the Year award at the College of Engineering in 2003, along with numerous other professional awards and recognitions throughout the years.

Dr. Corker worked as principal scientist and research manager for the Jet Propulsion Laboratory, and he was also a principal scientist and deputy division chief at NASA Ames Research Center.

His research in human-automation systems integration and control of large-scale dynamic systems has been applied to process control, power systems, network operations, aviation, and transportation systems. He served and contributed to research advisory boards for the Federal Aviation Administration, Department of Transportation, and the European Commission, and was on the editorial board of several international journals.

On behalf of the ATM2009 Committee, the Federal Aviation Administration and EUROCONTROL, we are pleased to present the 2009 Kevin Corker Award of excellence to Joel Klooster, Ana Del Amo, and Patrick Manzi. Their joint US/European research paper on "Controlled Time of Arrival Flight Trials" was selected by the program committee from the 68 research papers presented this week as the seminar's best paper. Congratulations to all.