



Richard B. Gomez received his Bachelor of Science degree in physics from Texas Western College in 1963, his Master of Science degree in physics from the University of Texas at El Paso in 1965, and earned his Ph.D. in physics from New Mexico State University, in 1976. He has worked in industry (Texas Instruments and ANSER), in federal government (Department of the Army), and in academia (University of Texas at El Paso, New Mexico State University, and George Mason University). Dr. Gomez worked for the federal government for many years, reaching level 4 of the senior executive service with the U.S. Army Corps of Engineers. He has worked as the Deputy for Space and Environmental Systems in the Office of the Secretary of Defense and as the Associate Director of the Army Corps Topographic Engineering Laboratory. He created, organized, and chaired several times, the highly successful International Symposium on Spectral Sensing Research (ISSSR) that is still held every 18 months. Dr. Gomez is an internationally recognized expert in the field of hyperspectral remote sensing. At George Mason University, he is a Research Professor in the College of Science (COS) and Principal Scientist in the Center for Earth Observing and Space Research. At COS, he serves as a member of both the Earth Systems and GeoInformation Sciences Department and the Computational and Data Sciences Department. Dr. Gomez currently teaches introductory and advanced quantum computing and hyperspectral imaging graduate courses. At GMU/COS he developed the PhD tract for both of these fields. Dr. Gomez currently serves on the IEEE-USA Committee on Transportation and Aerospace Policy as Vice Chair of its Remote Sensing activities. Dr. Gomez was elected in 2001 to serve as Potomac Region Director for the ASPRS (2001 – 2003). He currently serves as Chair of its Education Committee.