

## **Tom Gurley**

**Past President, IEEE Broadcast Technology Society, Rocky Mount, NC USA**

Tom Gurley is a consultant to the broadcast industry and a pioneer in digital television technology. He served as Director of Testing for the Advanced Television Test Center, responsible for laboratory testing of the "Grand Alliance" system and its six predecessors. Subsequently, he joined the Association for Maximum Service Television (MSTV) as Vice President of Technology and served as Technical Director of the all-industry Model DTV Station Project (WHD-TV). He has been active in the work of several ATSC committees. Previously in his career, he managed advanced development for RCA Broadcast Systems, leading early work in digital video and solid-state camera technologies, and served in production, operations, and engineering capacities for radio and television stations and a private satellite network. Tom graduated with Distinction from Duke University and holds an MSE from the University of Pennsylvania. He holds three US patents in digital video and has authored numerous papers and presentations on television technology. He is a Senior Member of the IEEE, a Fellow of the SMPTE, and a member of Tau Beta Pi and Eta Kappa Nu.