

NEWS RELEASE
For Immediate Release

ITEEA Names Senior Fellow and Senior Fellow Emeritus



RESTON, VA, APRIL 14, 2018 – The International Technology and Engineering Educators Association (ITEEA) announced today that Dr. William E. Dugger, Jr., DTE, who retires as ITEEA Senior Fellow at the end of the 2018 Annual Conference in Atlanta, has been named Senior Fellow Emeritus. This designation is a reflection of decades of service promoting technological literacy for all students and progress for the field of technology and engineering education through numerous initiatives.

Dr. Dugger has served as ITEEA Senior Fellow for thirteen years. In this role, he has generously shared his extensive knowledge of technology and engineering literacy in an advisory capacity.

From 1994 to 2005 Dr. Dugger was Director for the International Technology Education Association (ITEA/ITEEA) Technology for All Americans Project. The National Science Foundation (NSF) and the National Aeronautics and Space Administration (NASA) funded the project that led to the development of *Standards for Technological Literacy (STL)* and *Advancing Excellence in Technology Education (AETL)*. These standards transformed technology and engineering education both in the U.S. and abroad. From 1972 to 1994 he served as a professor of education and the program area leader for technology education in the College of Education at Virginia Tech. He currently serves as an emeritus professor at Virginia Tech. Dugger is a former ITEA President (1984-85). Serving on the Phi Delta Kappa (PDK) Board of Directors, he was the PDK District VIII representative from 1992-1998. His current professional focus is on the basic meaning of technology and how technology is similar to, yet different from science. His research grants total more than \$15 million and he has written numerous books, curriculum guides, and papers on technology and technological literacy. He has also given many presentations worldwide and has served as consultant to numerous educational institutions, government agencies, and corporations.



Stepping into the role of ITEEA Senior Fellow is Dr. Dugger's close colleague, Dr. Johnny J Moye. Dr. Moye has worked in an advisory capacity for ITEEA for a number of years. After serving 27 years, Johnny retired from the U.S. Navy as a Master Chief Petty Officer. He then became a technology teacher and Career and Technical Education Supervisor at Chesapeake, Virginia Public Schools. He earned his M.S. and Ph.D. degrees from Old Dominion University.

Dr. Moye served as an Executive Steering Committee member for the development of the National Assessment of Educational Progress – Technology and Engineering Literacy (NAEP-TEL) Assessment. In 2015 and 2016 he performed duties as the NAEP-TEL Achievement Level Setting Content Expert.

Johnny served as Virginia Technology and Engineering Education Association (VTEEA) President-Elect, President, and Immediate Past President from 2011-2013. In 2008 he was recognized as Virginia Technology Teacher of the Year and, in 2013, Virginia Technology Education Supervisor of the Year. In 2015 he received the VTEEA Academy of Scholars Citation.

In 2013, Johnny received the ITEEA Distinguished Technology Educator (DTE) designation. He was presented with the Dr. Gerald F. Day authorship award in 2013 and 2016. In 2015 he received the ITEEA William J. Wilkinson Meritorious Service Award. The ITEEA Council for Supervision and Leadership presented Johnny with the Distinguished Service Award in 2016.

Dr. Moye, Dr. Dugger, and Dr. Kendall Starkweather conducted the Learn Better by Doing Study (2013-2017), revealing data specific to the benefit K-12 students receive from taking technology and engineering courses.

ITEEA is the professional organization for technology and engineering educators. Its mission is to promote technological literacy for all by supporting the teaching of technology and engineering and promoting the professionalism of those engaged in these pursuits. ITEEA strengthens the profession through leadership, professional development, membership services, publications, and classroom activities. Learn more at www.iteea.org.