

Stephanie Watts Butler, Ph.D., P.E., is the Technology Innovation Architect in High Voltage Power at Texas Instruments (TI), driving new high voltage and isolation technology innovations from concept to revenue by leading partnerships with TI's technology organizations, manufacturing sites, universities, and product development teams. She has produced innovations in the areas of control, process and package development, R&D management, and new product development. The result is power semiconductors that enable TI's customers to make smaller, lighter, and more energy efficient products. Dr. Butler has authored more than 40 papers and 16 U.S. patents. She is the Co-Chair of GaNSPEC and a Fellow of the AVS. SWE honored Dr. Butler with their 2016 Lifetime Achievement Award. Business Insider named Dr. Butler to their most powerful female engineers list of 2017. Dr. Butler also serves on the TxGCP Champion Board and UT Austin Department of Chemical Engineering Advisory Council.