Βιο φορ Βριαν Α. Χηριστιανο, ΜΣΜΕ, Π.Ε.

Brian A. Christiano, MSME, P.E. BC Engineering and Design, LLC, owner and senior engineer, Brian A. Christiano, P.E., is a "hands-on" licensed Professional Engineer. He has provided mechanical engineering design and metrology support to major government contractors based in Charleston, South Carolina, as well as commercial and industrial clients throughout the United States and overseas since 1997.

Mr. Christiano is a retired U.S. Navy submarine officer, having served on both diesel-electric attack and nuclear ballistic missile submarines. He served on shore tours including U.S. Navy Submarine Force Atlantic Fleet staff in attack submarine operations, through which he became familiar with all aspects of submarine and shipboard communications systems. He earned both his silver and gold dolphins designating him "qualified in submarines" and served as a Strategic Weapons Officer, Department Head, on board nuclear missile submarines. He is certified to work in commercial nuclear power plant, containment area environments.

His Navy training includes U.S. Navy nuclear power school, Basic Electricity and Electronics, Interior Communications "A" school, Submarine Enlisted and Officer Basic Courses, Submarine Officer Advance Course, Submarine Strategic Weapons Officer Course, U.S. Navy Mine Planning course, and numerous equipment specialty courses.

He is a 1980 graduate of the University of Washington, Seattle, Washington, earning a Bachelor of Science in Mechanical Engineering. He earned a Master of Science in Mechanical Engineering from the University of South Carolina in 2005.

Mr. Christiano is an adjunct professor of engineering at Midlands Technical College in Columbia, South Carolina. He has taught several Mechanical and Nuclear Engineering courses.

Mr. Christiano recently was a guest presenter at the 2014 3D Documentation Conference held at the Walt Disney World Swan and Dolphin resort in Orlando, Florida. The subject of his presentation was "Using 3D Laser Scanning in Limited or Restricted Access Environments".