



## Scott Hourin

### *Information Systems Technology*

Scott Hourin is currently a Product Manager for *Information Systems Technology (IST) Research Corporation* and a Lieutenant Colonel in the *United States Marine Corps Reserves (USMCR)*. Mr. Hourin grew up on the Gulf Coast of Mississippi. In 1994, he graduated from the *University of Richmond* with a Bachelor of Arts in Political Science, was commissioned in the *USMCR*, and was trained as an Infantry Officer. After multiple deployments to the Persian Gulf, in October, 1995, Mr. Hourin left active service to pursue a professional career in software and technology management consulting. In March, 2003, Mr. Hourin was involuntarily recalled to active duty in support of Operation *Iraqi Freedom*. During his 26 months in an active status, Mr. Hourin managed the operational experimentation and deployments of multiple R&D projects, to include gunshot detection/location and both text and speech machine translation. In May, 2005, Maj Hourin left active service and took a position with the *Marine Forces Pacific Experimentation Center (MEC)* as a project manager for operational experimentation and assessment with new technologies. During this time, Mr. Hourin organized the data collection and foreign language expert programs for the *Language and Speech Exploitation (LASER) Advanced Concept Technology Demonstration (ACTD)*, the *DARPA TRANSTAC* program, and the *Sequoyah Machine Foreign Language Translation Systems US Army Program Office*. In June, 2009, Mr. Hourin mobilized to active duty and deployed to *Helmand Province, Afghanistan*, where he served as the Deputy Science and Technology Officer. In this role, he supported the Army Research Lab's Pashto speech data gathering project by arranging for 50 Afghan soldiers to conduct recordings of weapons training classes. Mr. Hourin returned to his civilian job in January, 2010, and began the *Speech-to-Speech Translation Tool (S2T2)* project. Funded by *Office of Naval Research*, *S2T2* was focused on improving the techniques and tools for rapid development of speech machine translation for less common languages. Also during this time, Mr. Hourin managed the *Marine Civil Information Management System (MARCIMS)* pilot and operational experimentation project. In 2014, *MARCIMS* was adopted by the *USMC* as the official platform for civil information management. In April, 2014, LtCol Hourin returned to active duty with *Marine Forces Europe and Africa* as the Current Operations Officer. He and his family moved to Böblingen, Germany. In 2015, Mr Hourin returned to his civilian career and managed multiple communications security experimentation projects. In Sep, 2015, Mr. Hourin accepted a job with *IST Research* as a Product Manager and moved his family to Fredericksburg, VA, where they now reside.