

**Kevin Cross** is a Research Assistant in the Department of Aeronautics & Astronautics. He is also a Principal Member of the technical staff at Sandia National Laboratories. His research focuses on the application of multi-input multi-output (MIMO) vibration to mimic flight environments during ground testing to qualify complex aerospace systems and structure. Prior to this he was a R&D engineer for Remington Arms designing new products and their manufacturing processes. He is also a certified six sigma black belt specializing in design of experiments for R&D purposes.