Charles Hill is a Senior Staff Engineer for Engineering Dynamics Incorporated. He has over 30 years of experience performing computer-based simulations and field testing to help diagnose and prevent vibration problems on a wide range of machinery, piping, and structures. He has been the principal investigator on many projects involving reciprocating compressors and associated piping. Mr. Hill obtained a B.S. in Mechanical Engineering from the University of Texas at San Antonio in 1992.