## DISCUSSION GROUP T10 GAS TURBINE OPERATION and MAINTENANCE



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Rainer Kurz is Manager of Systems Analysis and Field Testing for Solar Turbines Inc., in San Diego, California. His organization is responsible for conducting application studies, gas compressor and gas turbine performance predictions, and site performance testing. He joined Solar Turbines Incorporated in 1993, and has authored more than 70 publications in the field of turbomachinery. Dr. Kurz attended the University of the German Armed Forces, in Hamburg, Germany, where he received the degree of a Dipl.-Ing., and, in 1991, the degree of a Dr.-Ing. He was elected as an ASME Fellow in 2003.



**Francisco Gonzalez** is a Principal Rotating Equipment Engineer for Enterprise Products. Enterprise Products currently operates machinery over 3 MM installed horsepower in Natural Gas and NGL Processing Plants and over 50,000 miles of pipelines transportation various NGLs, and Natural Gas, Crude and Refine Products in the USA. Mr. Gonzalez has over 22 years of experience in Operations and Maintenance of Rotating Equipment. Enterprise currently operates over 385 gas turbine compressor and pump packages, and over 450 reciprocating compressor packages.Mr. Gonzalez has co authored several technical papers for Turbo Machinery Symposium and ASME Power Gen as well as articles on Improving Reliability in various publications. Mr. Gonzalez graduated from the University of Houston with a Bachelors degree in Mechanical Engineering in 1990.