



BIOGRAPHY
John C. Nicholas

John C. Nicholas is the Founder, Owner, and President of Rotating Machinery Technology, Incorporated. He has worked in the turbomachinery industry for 30 years in the rotor and bearing dynamics areas, including five years in the Rotordynamics Group at Ingersoll-Rand and five years as the Supervisor of the Rotordynamics Group at the Steam Turbine Division of Dresser-Rand.

Dr. Nicholas, a member of ASME, STLE, and the Vibration Institute, has authored over 40 technical papers in rotordynamics and tilting pad journal bearing design and application. He received his B.S. degree from the University of Pittsburgh (Mechanical Engineering, 1968) and his Ph.D. degree from the University of Virginia (1977) in rotor and bearing dynamics. Dr. Nicholas holds several patents including one for a Spray-Bar Blocker design for tilting pad journal bearings and another concerning By-Pass Cooling Technology for tilting pad journal and thrust bearings.

