



RBTS' 27th Annual Seminar

Speakers

◆ **VICTOR K. OBEID** has over 30 years of experience in the fields of rotor dynamics, fluid-film and rolling-element bearings, machinery vibration, failure analysis and troubleshooting. He is a pioneer in the development and application of PC based state-of-the-art computer aided design software for predicting the dynamics of complex rotor-bearing systems. A former Staff Engineer at the Franklin Institute Research Laboratories and a technical leader at RBTS, he directs government and industry sponsored projects involving design, analysis and trouble-shooting of rotating machinery systems and their components. He has been instrumental teaching and training in the fields of bearings and rotor dynamics, and their application to common as well as unique equipment design, operation, and failure analysis. He taught seminars and training sessions worldwide at rotating equipment OEM, end users, packagers, government agencies, and open seminars to machinery engineers. Mr. Obeid holds a Bachelor degree from Drexel University and Master of Science degree from Penn State University, both in Mechanical Engineering.

◆ **CHARLES W. YEISER** has over 25 years experience in the technical evaluation of structural and rotating machinery dynamics that encompasses application, design, software development, systems evaluation, failure analysis and trouble-shooting. He has extensive experience in developing linear and non-linear finite element and specialized fluid-film/rolling-element bearing applications, which included structural deformation and heat transfer. For the past 10 years he has developed and successfully applied advanced computational techniques to evaluate torsional vibrations in hundreds of mechanical drive systems. Mr. Yeiser holds a Bachelor of Arts in Physics from Franklin & Marshall College, as well as Bachelor and Master of Science degrees in Engineering from the University of Pennsylvania.

*For additional information, or questions, please contact **RBTS** at:*

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