

Kingsbury, Inc. **Engineering Papers**

Papers by Scan DeCamillo



KINGSBURY, INC. - TECHNICAL PRESENTATIONS

"Axial Subsynchronous Vibration" - Scan DeCamillo, 2nd Kingsbury Symposium, Göttingen, Germany, 2014.

"Kingsbury, Inc." - Scan DeCamillo, University of Pennsylvania, 2013, 2014, 2015.

"Fluid Film Bearings" - Scan DeCamillo, College of Engineering and Physical Sciences at the University of New Hampshire, ME-643--Elements of Design, 2013.

"Axial Subsynchronous Vibration" - Scan DeCamillo, ROMAC 2013 Annual Meeting, 2013.

"The BPG Journal Bearing" - Morched Medhioub, First Kingsbury Symposium, Göttingen, Germany, 2013.

"Albert Kingsbury 100 Year Commemoration" - Scan DeCamillo, STLE 2012 Annual Meeting, St. Louis, MO, 2012 and ROMAC Annual Meeting, 2012.

"Various, ROMAC Advanced Rotor/Bearing Dynamics Short Course, 2006-2019." - Scan DeCamillo

"Introduction to Hydrodynamic Thrust Bearings" - Scan DeCamillo, Naval Postgraduate School, Monterey, CA, 2009.

"An Introduction to Hydrodynamic Bearings as Used in Industrial Turbomachinery" - Scan DeCamillo (*with John Whalen and Barry Blair*), Short Course at the Turbomachinery Symposium, 2019, 2018, 2017, 2008.

"Direct Lube Journal Bearings: Experience, Field and Test Data, and Predictions" - Scan DeCamillo, GE, Schenectady, NY, 1999

"Thermal Characteristics of 152 mm, Center and Offset Pivoted Shoe Journal Bearings" - Scan DeCamillo, STLE 54th Annual Meeting, Las Vegas, Nevada, 1999

"High Speed / Light Load Thrust Bearing Operating Characteristics" - Joseph Wilkes, Dresser Rand, Olean, NY, 1999

"Large Refiner Thrust Bearing Tests" - Scan DeCamillo, Andritz, Muncy, PA, 1999

"Discussions on Ultimate Load Capability in Hydrodynamic Pivoted Shoe Thrust Bearings" - Joseph Wilkes, Demag DeLaval, Hengelo, Netherlands, 1999

"Direct Lube Thrust and Journal Bearings: Applications and Experience" - Scan DeCamillo, DeLaval, Trenton, PA, 1998

"Direct Lube Bearings: History, Tests, Applications, and Field Experience" - Scan DeCamillo, Westinghouse, Orlando, FL, 1998

"Fluid Film Lubrication: Principles, Applications, Benefits, Limitations" - Scan DeCamillo, SME Fundamentals of Bearings and Bearing Lubricants Course, Greensboro, NC, 1997

"Leading Edge Groove (LEG) Thrust and Journal Bearing " - Chambers, W. S., presented at the 2nd International Conference on Hydrodynamic Bearing-Rotor System Dynamics, China, 1997

"Design, Operation, Troubleshooting and Repair of Hydrodynamic Bearings" - Scan DeCamillo, presented at the 2nd International Conference on Hydrodynamic Bearing-Rotor System Dynamics, China, 1997

"Increased Load Ratings for Air PreHeater Thrust Bearings" - Chambers, W. S., Air Preheater, Wellsville, NY, 1996

"Hydrodynamic Thrust Bearings: History, Application, Failure Analysis" - Scan DeCamillo, ASME Apollo Subsection, Houston, TX, 1995

"Large Thrust Bearings for Hydroelectric Turbine Generator Sets" - Chambers, W. S., Chinese Turbine/Generator Manufacturers, Beijing, China, 1995

"Hydrodynamic Bearings: Application, Operation and Capability" - Scan DeCamillo and Matthew Marchione, AECL CANDU Seminar on Applied Tribology, 1994

"Hydrodynamic Thrust Bearings - Principles of Operation, Parameters, Systems, Monitoring, and Maintenance" - Scan DeCamillo and Matthew Marchione, ASME St. Louis Section Bearing Seminar, 1994