

Curriculum Vitae

Michael L. French, Ph.D.

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EDUCATION

The Ohio State University, Columbus, OH

Ph.D. Electrical Engineering

Major Field: Digital Systems

Minor Fields: Communications, Biomedical Engineering, Physiology

Dissertation: A Modular Microprocessor-Based Data Acquisition System for

RESEARCH AND DEVELOPMENT continued**The Timken Company, Canton, OH**

Developed novel and cost effective valve train performance monitoring and analysis system. Selection and implementation of sensors and sensor systems to monitor wide array of system dynamics.

PUBLICATIONS

French, M. L., Williams, S. R., "*Development of a Self-Contained Sensor Bearing for Rail Applications*", 2002 ASME International Mechanical Engineering Congress and Exposition, November 2002

Samy, R. P., Fuquen, R., French, M. L., Varonis, O. J., Vuksta, R. J., "*Development of a*

INSTRUCTIONAL EXPERIENCE (continued)