Chapter 1. Enterprise Data Mining: A Review and Research Directions 109

## **Author's Biographical Statement**

**T. Warren Liao** graduated with a BS degree in Industrial Engineering (IE) from the National Taipei University of Technology, Taiwan, in 1977. He received his MS and Ph.D. degrees also both in IE from Lehigh University, U.S.A. in 1984 and 1990, respectively. Since 1990, he has been with Louisiana State University, U.S.A. Dr. Liao's research started in the area of creep feed grinding of ceramics with diamond wheels. Since then, he has diversified his research portfolios to include cellular manufacturing, intelligent manufacturing, automated inspection, applied soft computing, and data mining. His research has been supported by private industries, Louisiana's Board of Regents, U.S. Army Research Laboratory, Oak Ridge National Laboratory, and the National Science Foundation.

Dr. Liao has more than 60 refereed journal publications. He has served as a Guest Editor for several journals. He together with Dr. E. Triantaphyllou organized the International Workshop on "Data Mining in Manufacturing Enterprise Systems", as part of the Mathematics and Machine Learning (MML) Conference, held on June 23, 2004 at Como, Italy. He was a Research Fellow with the U.S. Army Research Laboratory from September 2001 to August 2002 and also a Visiting Professor at the Yuan Ze University, Taiwan, in the summer of 2004.