" This book provides a significant contribution to the field of neural networks. Its major contribution is bringing the reader up to a working understanding of the state-of-the-art in applying neural nets and related new technologies to financial decision-making. What sets this book apart from other publications in this field is the level of detail and realism in describing real-world financial applications. Without the unique capabilities and commitment of Guido Deboeck, who is an advisor on advanced technology at the World Bank in Washington, and the tangible achievements of the many other authors represented here, this book would not have been possible."

Dr. Paul J. Werbos
Program Director,
National Science Foundation
Past President,
International Neural Network Society

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About the Editor
Dr. Guido J. Deboeck is an Advisor on advanced technology for the World Bank in Washington. Over the past three years he has directed applied research on advanced technology for trading financial markets. Prior to this he managed all technology for the trading floor of the World Bank. He is Chairman of a Special Interest Group on

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Main Contributors

Dalila Benachenhou
Masud Cader
American University, Washington
Andrew M. Colin
A.M. Colin & Associates
Queensland (Australia)
Laurence Davis
Tica Associates
Cambridge, Massachuchetts
Guido J. Deboeck
World Bank, Washington
Mark J. Embrechts
Rensselear Polytechnic Institute
Troy, New York
Ted Frison
Randle Inc., Great Falls , Virginia
Henry Green
FTSD Ltd.
London (United Kingdom)
Jim W. Hall
John Deere & Company
Moline, Illinois
Gia-Shuh Jang
Springfield Financial Advisory Ltd. Taipei (Taiwan)
Casimir C. Klimasauskas
NeuralWare Inc.
Pittsburgh, Pennsylvania
Morio Yoda
Nikko Securities,
Tokyo (Japan)
Francis Wong
NIBS Ltd. NeuroForecaster™
Singapore
Zhongxing Ye

Shanghai Jiao Tong University Shanghai
(P.R. China)