

## AUTHORS' BIOGRAPHICAL STATEMENTS

**Mr. Edgar Noda** received the B.Sc. degree in Computer Science from the Federal University of Parana - UFPR, Brazil, in 1998; the M.Sc. degree in Electrical Engineering and Industrial Informatics from the Federal Technological Center of Parana – CEFET-PR, Brazil, in 2000; and is currently a Ph.D. student at the School of Electrical and Computing Engineering at the State University of Campinas – UNICAMP, Brazil. Throughout his academic formation, he has always shown a special interest in the field of computational intelligence. In this area he has published works on intelligent tutoring systems, neural networks navigation, and genetic algorithms applied to data mining. Currently, his main research interests concentrate on data mining with evolutionary algorithms and prediction-rule interestingness measures.

**Dr. Alex A. Freitas** received the B.Sc. degree in Computer Science from the "Faculdade de tecnologia de Sao Paulo", Brazil, in 1989; the M.Sc. degree in Computer Science from the "Universidade Federal de Sao Carlos", Brazil, in 1993; and the Ph.D. degree in Computer Science from the University of Essex, UK, in 1997. He was a visiting lecturer at the "Centro Federal de Educacao Tecnologica", in Curitiba, Brazil, from 1997 to 1998; and a lecturer at the "Pontificia Universidade Catolica", also in Curitiba, Brazil, from 1999 to 2002. Since 2002 he is a lecturer at the University of Kent, in Canterbury, UK. His publications include two books on data mining and more than 70 refereed research papers published in journals, books, conferences or workshops. He has organized two international workshops on data mining with evolutionary algorithms, and delivered tutorials on this theme in several international conferences. He is a member of the Editorial Board of the Intelligent Data Analysis - an international journal, and a guest co-editor of a special section of the IEEE Trans. on Evolutionary Computation journal on Data Mining and Knowledge Discovery with Evolutionary Algorithms. He has also coordinated a research cluster in Swarm Intelligence involving more than 15 institutions in the UK, from July/2003 to Dec./2003. At present his main research interests are data mining, bioinspired algorithms, and bioinformatics.