EDITORIAL PREFACE

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David Taniar, Editor-in-Chief

Welcome to the second issue in 2006. IJDWM covers not only a wide range of topics in data warehousing, data mining, and query processing, but also global geographical locations from North America and the Pacific to Europe.

This issue features three articles. The first article, written by Shah, Ramachandran, and Raghavan from the University of Louisiana at Lafayette, USA, is on data warehousing and addresses; in particular, view selection using a hybrid approach. The second article, by Koh, Rountree, and O’Keefe from the University of Otago, New Zealand, focuses on a data mining technique, especially a special type of association rule, whereby they focus on non-coincidental sporadic rules. The last article, by Liabotis, Theodoulidis, and Saracé from the University of Manchester, UK, and the University of Salford, UK, addresses similarity search in query processing.

As IJDWM is maturing, we are aiming to shorten the turnaround duration from the initial submission to final acceptance to less than one year. For this issue, the first article’s turnaround time was five months (initially submitted in May 2005, revision requested in September 2005, and accepted in October 2005), whereas the last article took more than a year (submission in July 2004, revision in Jul 2005, and acceptance in October 2005).

There are complex issues related to turnaround time (including the availability of reviewers, the quality of submitted papers, the duration taken by authors to revise their papers, etc.), and we are addressing them seriously.

David Taniar, Editor-in-Chief
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David Taniar received his PhD in computer science from Victoria University, Australia (1997) and is currently working at Monash University. His research interests include databases and data mining, mobile information systems, Web information systems, and high performance grid computing. He has published more than 30 journal papers and 150 conference papers in these fields. He is an editor-in-chief of a number of international journals including Data Warehousing and Mining, Business Intelligence and Data Mining, Mobile Information Systems, Mobile Multimedia, Web Information Systems, and Web and Grid Services. He is fellow of the Institute of Management Information Systems (FIMIS).