

Preface

Recent advances in Web technologies and applications such as Web Data Management, Web Information Integration, Web Services, Web Data Warehousing, Web Data Mining, have rapidly changed our life in various ways. The objective of the workshop is to bring together researchers, industrial practitioners, and developers to study how the Web information can be extracted, stored, analyzed, and processed to provide useful knowledge to the end users for various advanced database and Web applications. This workshop aims to promote all the areas related to Web information technology.

This first workshop was organized in conjunction with the 12th International Conference on Database Systems for Advanced Applications (DASFAA2007), held in Bangkok, Thailand. The workshop Call for Papers (CFP) solicited contributions covering:

- Web Information Integration
- Web and XML Data Management
- P2P-based Information Management
- Web Services
- Web Mining
- Web Data Warehousing and Web Exploration
- Web 2.0 based Information Infrastructure
- Deep Web

After peer review, eight papers were selected for presentation from 18 submissions. These were grouped into three sessions: semantic web and deep web, web service, and data integration. Moreover, a special session including three invited papers was also organized.

The organizer of the workshop would like to thank all program committee members, as well as all external referees, for their excellent work in evaluating the submitted papers. We are also very grateful to the organizer of DASFAA 2007 for their help and support. Finally, our sincere thanks to Prof. Tok Wang Ling and Prof. Katsumi Tanaka for their contributions for the workshop keynotes.

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