

Preface

The First International Conference on Future Data and Security Engineering (FDSE) was held in Ho Chi Minh City, Vietnam, November 19–21, 2014. FDSE is to become an annual international forum designed for researchers and practitioners interested in state-of-the-art and state-of-the-practice activities in data, information, knowledge, and security engineering to explore cutting-edge ideas, present and exchange their research results and advanced data-intensive applications, as well as to discuss emerging issues on data, information, knowledge, and security engineering. We invited the submission of both original research contributions and industry papers. At the annual FDSE, researchers and practitioners will not only be able to share research solutions to problems of today's data and security engineering society, but also identify new issues and directions for future related research and development work.

FDSE 2014 received 66 submissions and, after a careful review process, only 23 papers were selected for presentation. Among those great papers, we selected only five papers to invite the authors to revise, extend, and resubmit for publication in this special issue. The main focus of this special issue is on advanced computing issues in information and security engineering as well as their promising applications.

The great success of FDSE 2014 as well as this special issue of TLDKS was the result of the efforts of many people, to whom we would like to express our gratitude. First, we would like to thank all authors who extended and submitted papers to this special issue. We would also like to thank the members of the committees and external reviewers for their timely reviewing and lively participation in the subsequent discussion in order to select such high-quality papers published in this issue. Finally yet importantly, we thank Gabriela Wagner for her enthusiastic help and support during the whole process of preparation for this publication.

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