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Information Security Practice and Experience

First International Conference, ISPEC 2005 Singapore, April 11-14, 2005 Proceedings



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Preface

The inaugural Information Security Practice and Experience Conference (ISPEC) was held on April 11–14, 2005, in Singapore.

As applications of information security technologies become pervasive, issues pertaining to their deployment and operation are becoming increasingly important. ISPEC is intended to be an annual conference that brings together researchers and practitioners to provide a confluence of new information security technologies, their applications and their integration with IT systems in various vertical sectors. The Program Committee consisted of leading experts in the areas of information security, information systems, and domain experts in applications of IT in vertical business segments.

The topics of the conference covered security applications and case studies, access control, network security, data security, secure architectures, and cryptographic techniques. Emphasis was placed on the application of security research to meet practical user requirements, both in the paper selection process and in the invited speeches.

Acceptance into the conference proceedings was very competitive. The Call for Papers attracted more than 120 submissions, out of which the Program Committee selected only 35 papers for inclusion in the proceedings.

This conference was made possible only through the contributions from many individuals and organizations. We would like to thank all the authors who submitted papers. We also gratefully acknowledge the members of the Program Committee and the external reviewers, for the time and effort they put into reviewing the submissions.

Special thanks are due to Ying Qiu for managing the website for paper submission, review and notification. Patricia Loh was kind enough to arrange for the conference venue, and took care of the administration in running the conference.

Last but not least, we are grateful to the Institute for Infocomm Research, and also the School of Information Systems, Singapore Management University for sponsoring the conference.

February 2005

Robert H. Deng, Feng Bao, HweeHwa Pang, Jianying Zhou

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