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# Advances in Computing Science – ASIAN 2000

6th Asian Computing Science Conference  
Penang, Malaysia, November 25-27, 2000  
Proceedings



Springer

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## Preface

The Asian Computing Science Conference (ASIAN) series was initiated in 1995 to provide a forum for researchers in computer science in Asia to meet and to promote interaction with researchers from other regions. The previous five conferences were held, respectively, in Bangkok, Singapore, Kathmandu, Manila, and Phuket. The proceedings were published in the Lecture Notes in Computer Science Series of Springer-Verlag.

This year's conference (ASIAN 2000) attracted 61 submissions from which 18 papers were selected through an electronic program committee (PC) meeting.

The themes for this year's conference are:

- Logics in Computer Science
- Data Mining
- Networks and Performance

The key note speaker for ASIAN 2000 is Jean Vuillemin (ENS, France) and the invited speakers are Ramamohanarao Kotagiri (U. Melbourne, Australia) and Alain Jean-Marie (LIRMM, France). We thank them for accepting our invitation.

This year's conference is sponsored by the Asian Institute of Technology (Thailand), INRIA (France), the National University of Singapore (Singapore), and UNU/IIST (Macau SAR, China). We thank all these institutions for their continued support of the ASIAN series.

This year's conference will be held in Penang, Malaysia. We are much obliged to Universiti Sains Malaysia and Penang State Government for providing the conference venue and to Dr. Abdullah Zawawi Haji Talib for making the local arrangements.

We also wish to thank the PC members and the large number of referees for the substantial work put in by them in assessing the submitted papers.

Finally, it is a pleasure to acknowledge the friendly and efficient support provided by Alfred Hofmann and his team at Springer-Verlag in bringing out this volume.

October 2000

He Jifeng  
Masahiko Sato

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