Preface

The series of annual Asian Computing Science Conferences (ASIAN) was initiated in 1995 by AIT, INRIA, and UNU/IIST to provide a forum for researchers in computer science from the Asian region and to promote interaction with researchers from other regions. The first six conferences were held, respectively, in Bangkok, Singapore, Katmandu, Manila, Phuket, and Penang. The proceedings have been published in the Lecture Notes in Computer Science Series of Springer-Verlag.

This year, the main themes chosen for ASIAN 2002 were:

– Internet Computing and Modeling,
– Grid, Peer-to-Peer, and Cluster Computing.

The program committee selected 17 papers out of 30 submissions, and these papers show very well the richness of this field of scientific investigations. We have indeed papers on topics ranging from scientific cluster computing to advanced networking applications for the general public, and from network protocol design and evaluation to the architecture of the Grid.

The invited speakers of ASIAN 2002 were Alessandro Bassi (University of Tennessee), Brigitte Plateau (Institut Polytechnique de Grenoble), and Shinji Shimojo (Osaka University). The program committee thanks them for accepting its invitation.

The conference was held in Hanoi, Vietnam. We are much obliged to the Asian Institute of Technology of Hanoi, and its director Prof. Nguyen Cong Thanh, for coordinating the local arrangements.

Many thanks are due to our sponsoring institutions: the Asian Institute of Technology (Thailand), INRIA (France), and Waseda University (Japan).

Finally, I wish to thank warmly the program committee and the additional referees, for their efficient handling of the papers under unusual time constraints.

October 2002

Alain Jean-Marie
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### Referees

| Name                      | Name                      |
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| Rabea Boulifa             | Frédéric Koriche          |
| Yvan Calas                | Eric Madelaine            |
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| Mongkol Ekpanyapong       | P.S. Thiagarajan          |
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| Kazutoshi Fujikawa        | Julien Vayssiere          |
| Jerôme Galtier            | Marie-Catherine Vilarem   |
| Kaname Harumoto           | Roland Yap Hock Chuan     |
| Ludovic Henrio            | Leong Hon Wai             |
| Fabrice Huet              |                           |
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