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Computing and Combinatorics

First Annual International Conference, COCOON '95 Xi'an, China, August 24-26, 1995 Proceedings



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Preface

The papers in this volume were presented at the First Annual International Computing and Combinatorics Conference, held August 24-26, 1995, in Xi'an, China. The topics cover all aspects of theoretical computer science and combinatorics related to computing. The conference was sponsored by the National Natural Science Foundation of China, Xi'an Jiaotong University, and the Chinese Academy of Sciences.

These 52 regular and 22 short papers were selected from 120 submissions by a program committee consisting of Bonnie Berger, Avrim Blum, Shai Ben-David, Danny Z. Chen, Francis Y. Chin, Xiaotie Deng, Ding-Zhu Du, Shafi Goldwasser, Hiroshi Imai, Tao Jiang, Rao Kosaraju, Ming Li, Mike Paterson, Jyh-Jong Tsay, Vijay Vazirani, Osamu Watanabe, Derick Wood, F. Frances Yao, Andrew C.C. Yao, and Zezeng Zhang. These papers come from the following countries and regions: Australia, Canada, China (including Taiwan), Finland, France, Germany, Greece, Italy, Hong Kong, Japan, Korea, India, Israel, India, Norway, Russia, Singapore, Spain, Sweden, U.K., and USA. Every submitted paper was reviewed by three program committee members. In addition to the selected papers, three program committee members were invited to present plenary survey lectures on their research programs (Tao Jiang, Vijay Vazirani, and Derick Wood).

We wish to thank all who made this meeting possible: the authors for submitting papers, the program committee members for their excellent work in reviewing the papers, the sponsors, the local organizers, and Springer for their support and assistance. We would like to give a special thank-you to conference chairs Xiang-Sun Zhang and Zhao-Yong You who made this conference possible and -we hope- successful.

August 1995

Ding-Zhu Du Ming Li

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