Advances in Multimedia Information Processing — PCM 2002

Third IEEE Pacific Rim Conference on Multimedia Hsinchu, Taiwan, December 16–18, 2002 Proceedings

Bearbeitet von
Yung-Chang Chen, Long-Wen Chang, Chiou-Ting Hsu

ISBN 978 3 540 00262 8
Format (B x L): 15,5 x 23,5 cm
Gewicht: 1976 g

Weitere Fachgebiete > EDV, Informatik > Datenbanken, Informationssicherheit, Geschäftssoftware > Datenkompression, Dokumentaustauschformate

Zu Inhaltsverzeichnis

schnell und portofrei erhältlich bei

beck-shop.de

Die Online-Fachbuchhandlung beck-shop.de ist spezialisiert auf Fachbücher, insbesondere Recht, Steuern und Wirtschaft. Im Sortiment finden Sie alle Medien (Bücher, Zeitschriften, CDs, eBooks, etc.) aller Verlage. Ergänzt wird das Programm durch Services wie Neuerscheinungsdienst oder Zusammenstellungen von Büchern zu Sonderpreisen. Der Shop führt mehr als 8 Millionen Produkte.
Preface

The 2002 IEEE Pacific Rim Conference on Multimedia (PCM 2002) is the third annual conference on cutting-edge multimedia technologies and was held at Tsing Hua University, Hsinchu, Taiwan, December 16–18, 2002. Hsinchu City, located about 70 km to the south of Taipei, is known as Taiwan’s Silicon Valley, where hundreds of successful hi-tech companies, two major national universities, several research centers, and the Industrial Technology Research Institute (ITRI) are clustered to form and reinforce the “Science-Based Industrial Park.” The conference complemented this wonderful setting by providing a forum for presenting and exploring technological and artistic advancements in multimedia. Technical issues, theory and practice, and artistic and consumer innovations brought together researchers, artists, developers, educators, performers, and practitioners of multimedia from the Pacific Rim and around the world.

The technical program featured a comprehensive program including keynote speeches, tutorials, special sessions, regular paper presentations, and technical demonstrations. We received 224 papers and accepted 154 of them. We acknowledge the great contribution from all of our committee members and paper reviewers who devoted their time to reviewing submitted papers and providing valuable comments for the authors.

PCM 2002 could never have been successful without the support and assistance of several institutions and many people. We sincerely appreciate the support of the National Science Council and the Ministry of Education of Taiwan, ROC. The financial sponsorships from the Institute of Applied Science & Engineering Research of Academia Sinica, Sunplus Technology Co., Ltd., the Institute for Information Industry, Chunghwa Telecom Laboratories, AIPTEK International, Inc., the MOE Program for Promoting Academic Excellence of Universities, and Opto-Electronics & Systems Lab/ITRI are also gratefully acknowledged. Our sincere gratitude goes to our advisory committee chairs: Prof. Sun-Yuan Kung of Princeton University, Dr. Bor-Shenn Jeng of CHT Labs of Taiwan, and Prof. H.Y. Mark Liao of Academia Sinica of Taiwan. Deep thanks go to the IEEE Signal Processing Society and the Circuits and Systems Society for technical co-sponsorship.

December 2002

Yung-Chang Chen
Long-Wen Chang
Chiou-Ting Hsu
Third IEEE Pacific Rim Conference on Multimedia

Advisory Committee Chairs:
Sun-Yuan Kung Princeton University, USA
Bor-Shenn Jeng Chunghwa Telecom Labs, Taiwan
H.Y. Mark Liao Academia Sinica, Taiwan

Conference Chair:
Yung-Chang Chen National Tsing Hua University

Program Chair:
Long-Wen Chang National Tsing Hua University

Poster/Demo Chair:
Shang-Hong Lai National Tsing Hua University

Tutorial/Special Session Chair:
Chung-Lin Huang National Tsing Hua University

Local Arrangements Chair:
Chaur-Chin Chen National Tsing Hua University

Publicity Chair:
Fenn-Huei Simon Sheu National Tsing Hua University

Proceedings Chair:
Chiou-Ting Hsu National Tsing Hua University

Registration Chair:
Tai-Lang Jong National Tsing Hua University

USA Liaison:
Jenq-Neng Hwang University of Washington

Japan Liaison:
Kiyoharu Aizawa University of Tokyo

Korea Liaison:
Yo-Sung Ho Kwangju Institute of Science and Technology

Hong Kong Liaison:
Bing Zeng Hong Kong University of Science and Technology

Web Master:
Chao-Kuei Hsieh National Tsing Hua University
Organizers

National Tsing Hua University, Taiwan

Sponsors

IEEE Circuits and Systems Society
IEEE Signal Processing Society
National Science Council, Taiwan
Ministry of Education, Taiwan
Institute of Applied Science & Engineering Research, Academia Sinica
Sunplus Technology Co., Ltd.
Institute for Information Industry
Chunghwa Telecom Laboratories
AIPTEK International Inc.
MOE Program for Promoting Academic Excellence of Universities
(MOE 89-E-FA04-1-4)
Opto-Electronics & Systems Laboratories, Industrial Technology Research Institute