



Computational Geometry and Graph Theory

By Hiro Ito

Springer-Verlag GmbH Nov 2008, 2008. Taschenbuch. Book Condition: Neu. 235x156x23 mm. Neuware - This volume consists of the refereed proceedings of the Kyoto Conference on Computational Geometry and Graph Theory (Kyoto CGGT2007), held at Kyoto University in Kyoto, Japan, 11-15 June 2007, to honor Jin Akiyama and Vasek Chvátal on their 60th birthdays. More than 200 participants from 20 countries attended the conference. Akiyama and Chvátal have been good friends since they met in Tokyo in 1979. Akiyama started the conference series Japan Conference on Discrete and Computational Geometry (JCDCG) in 1997, which has been held annually since that time. In 2001, the conference venue began to alternate between Tokyo and selected Asian cities to attract and encourage Asian graph theorists and geometers. Chvátal, on the other hand, is world-renowned for his contributions to discrete mathematics. Since it was reorganized in 1997, the annual JCDCG conference has attracted a growing international participation. Earlier conferences were held in Tokyo, followed by conferences in Manila, Philippines (2001), Bandung, Indonesia (2003), and Tianjin and Xi'an, China (2005). The proceedings of JCDCG 1998, 2000, 2002, 2004, JCDCG 2003 and JCDCG 2005 were republished by Springer in the series Lecture Notes in Computer Science (LNCS) as volumes 1763, 2098, 2866, 3742, 3330 and 4381, respectively, while the proceedings of JCDCG 2001 were also published by Springer as a special issue of the journal Graphs and Combinatorics, Vol. 18, No. 4, 2002. The organizers of Kyoto CGGT 2007 gratefully acknowledge the support of the sponsors, the work of the conference secretariat and the participation of the principal speakers: William Cook, Greg Frederickson, Ferran Hurtado, Joseph O'Rourke, Janos Pach, Bruce Reed, Akira Saito, Kokichi Sugihara, Godfried Toussaint and Jorge Urrutia. June 2008 Hiro Ito, Mikio Kano, Naoki Katoh, Yushi Uno, Organization: The Organizing Committee, Conference Chair: Naoki Katoh, Program Committee Chairs: David Avis and Mikio Kano, Program Committee: Naoki Katoh, Haruhide Matsuda, Yushi Uno and Masatsugu Urabe, Organizing Committee Chair: Hiro Ito, Organizing Committee: Takashi Horiyama, Yoshiyuki Karuno, Haruhide Matsuda, Shuichi Miyazaki, Toshinori Sakai, Suguru Tamaki, Xuehou Tan, Yushi Uno, Masatsugu Urabe, Liang Zhao. Sponsors: Scientific Research on Priority Areas: New Horizons in Computing.

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