



13th WORKSHOP
'3in1' GRAPHS 2004
Krynica, November 11-13, 2004



PREFACE TO PROCEEDINGS

The next part of this volume contains selected and refereed papers of the Proceedings of **The 13th Workshop '3in1' Graphs 2004**, held in Krynica, November 11–13, 2004, organized by the Faculty of Applied Mathematics, AGH University of Science and Technology. The list of all 38 participants from five countries follows:

Austria, *Leoben*: Wilfried Imrich;
U. S. A., *Duluth*: Dalibor Fronček;
Slovakia, *Košice*: Peter Mihók;
Hungary, *Budapest*: Vera T. Sós;
Poland, *Gdańsk*: Joanna Cyman, Wojciech Dąbrowski, Tomasz Dzido, Marek Kubale, Agata Kucieńska, Magdalena Lemańska, Renata Zakrzewska;
Lublin: Izolda Gorgol; *Opole*: Zyta Dziechcińska-Halamoda, Zofia Majcher, Jerzy Michael; *Poznań*: Marcin Anholcer, Michał Karoński, Andrzej Ruciński; *Rzeszów*: Dorota Bród, Iwona Włoch; *Szczecin*: Jolanta Rosiak; *Zielona Góra*: Mieczysław Borowiecki, Elżbieta Sidorowicz; *Kraków AGH*: Leszek Adamus, Sylwia Cichacz, Aneta Dudek, Artur Fortuna, Joanna Górską, Rafał Kalinowski, Antoni Marczyk, Mariusz Mészka, Paweł Oleksik, Jakub Przybyło, Zdzisław Skupień, A. Paweł Wojda, Mariusz Woźniak, Irmina Ziolo, Andrzej Żak.

Former proceedings: from 7th Workshop '3in1' GRAPHS 1998 in *Discusiones Mathematicae Graph Theory 19/2* (1999), edited by R. Kalinowski and Z. Skupień, and from 11th Workshop '3in1' GRAPHS 2002 in *Opuscula Mathematicae 24/2* (2004), edited by J. Górską.

For more information on '3in1' see <http://home.agh.edu.pl/~3in1/>.

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W. Frydrych and A. Żak at AGH