

Lecture Notes in Computer Science

841

Edited by G. Goos and J. Hartmanis

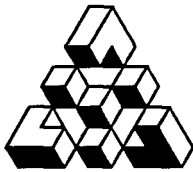
Advisory Board: W. Brauer D. Gries J. Stoer



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Mathematical Foundations of Computer Science 1994

19th International Symposium, MFCS'94
Košice, Slovakia, August 22-26, 1994
Proceedings



Springer-Verlag

Berlin Heidelberg New York
London Paris Tokyo
Hong Kong Barcelona
Budapest

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CR Subject Classification (1991): F.1-4, D.2-3, G.2

ISBN 3-540-58338-6 Springer-Verlag Berlin Heidelberg New York
ISBN 0-387-58338-6 Springer-Verlag New York Berlin Heidelberg

CIP data applied for

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Printed in Germany

Typesetting: Camera-ready by author
SPIN: 10475427 45/3140-543210 - Printed on acid-free paper

FOREWORD

This volume contains papers selected for presentation at the 19th Symposium on Mathematical Foundations of Computer Science – MFCS'94, held in Košice, Slovakia, August 22-26, 1994.

It is the nineteenth symposium in the series of international meetings which took place in former Czechoslovakia and Poland. The aim of these symposia is to bring together specialists in theoretical fields of computer science from various countries and to stimulate mathematical research in theoretical computer science. The previous meetings took place in Jablona, 1972; Štrbské Pleso, 1973; Jadwisin, 1974; Mariánské Lázně, 1975; Gdańsk, 1976; Tatranská Lomnica, 1977; Zakopane, 1978; Olomouc, 1979; Rydzina, 1980; Štrbské Pleso, 1981; Prague, 1984; Bratislava, 1986; Carlsbad, 1988; Porąbka-Kozubnik, 1989; Banská Bystrica, 1990; Kazimierz Dolny, 1991; Prague, 1992; and Gdańsk, 1993.

The Proceedings consist of invited papers and communications. The latter have been selected by the international Program Committee from a total of 112 submitted papers. The following program committee members took part in the evaluation and the selection of submitted papers (those denoted by * took part at the selection meeting in Bratislava): H. Alt* (Berlin), A. Arnold (Bordeaux), H. Comon* (Orsay), P. Degano* (Pisa), J. Diaz* (Barcelona), V. Geffert* (Košice), J. Kleijn* (Leiden), W. Kuich* (Vienna), J. van Leeuwen* (Utrecht), T. Lengauer (St. Augustin), F. Meyer auf der Heide* (Paderborn), M. Nivat (Paris), I. Prívara* (Bratislava, co-chair), B. Rován* (chair, Bratislava), P. Ružička (Bratislava, co-chair), A. Salomaa* (Turku), D. Sannella (Edinburgh), U. Schöning* (Ulm), S. Sokolowski* (Gdańsk), A. Tarlecki (Warsaw), J. Wiedermann* (Praha).

We would like to thank all the Program Committee members for their meritorious work in evaluating the submitted papers as well as to the following referees, who assisted the Program Committee members:

P. Aczel, A. Albano, G. Andrejková, K. R. Apt, D. K. Arvind, P.R.J. Asveld, J. Balázs, S. Balsamo, M. Bauderon, M. A. Bednarczyk, J. Berstel, B. Bollig, A. Borzyszkowski, F. Bossut, J. Bradfield, F. J. Brandenburg, S. Brlek, C. Brown, G. Bruns, N. Busi, P. Chrzastowski-Wachtel, A. Corradini, B. Courcelle, A. Czumaj, M. Dam, V. Dančík, R. De Nicola, P. Devienne, M. Dietzfelbinger, V. Donzeau-Gouge, P. Ďuriš, T. Ehrhard, J. Engelfriet, G. Engels, T. Erjavec, J. Esparza, S. Felsner, P. Ferragina, G. Ferrari, J. Fiedler, J. Gabarró, R. Gavalda, B. Gärtner, M. Godau, H. J.M. Goeman, A. Goerdts, R. Gorrieri, M. Grabowski, G. Grudziński, D. Gruska, J. Guričan, W. G. Handley, T. Harju, L. A. Hemaspaandra, Y. Hirshfeld, F. Hoffmann, J. Honkala, H. J. Hoogetboom, J. Hromkovič, Hsien-Kuei Hwang, P. Inverardi, P. Jančar, J. Jędrzejowicz, B. Jenner, J. Jirásek, G. Jirásková, S. Kahrs, K. Kalorkoti, J. Karhumäki, J. Kari, R. Klasing, B. Konikowska, I. Korec, W. A. Kusters, V. Koubek, J. Krajíček, E. Kramoliš, K.

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MFCS'94 was organized by the Slovak Society for Computer Science and P.J.Šafárik University in Košice in cooperation with the Comenius University in Bratislava, under the auspices of the Lord Mayor of Košice Rudolf Bauer. The major sponsors were VSŽ Informatika, a.s. and SOFTEC, s.r.o.

Being the editors of these Proceedings we are much indebted to all contributors to the scientific program of the symposium, especially to the authors of papers. Special thanks go to those authors who prepared the manuscripts according to the instructions and made the life easier for us. We would also like to thank to those who responded promptly to our requests for minor modifications and corrections in their manuscript. Despite the fact that the llncs.sty did not seem to cooperate well with the macros of some authors (and some authors did not use TeX at all) we achieved almost complete uniformity of the volume. Tibor Hegedűs provided on the spot LaTeX assistance and Frantisek Planka designed and manned our database and electronic support for the Program Committee, making our work faster, easier, and more precise. Last but not least we want to thank Springer-Verlag for excellent co-operation in publication of this volume.

Bratislava, May 1994

Igor Prívvara, Branislav Rován, Peter Ružička

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