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Preface

This fourth European Symposium on Programming was held jointly with the seventeenth Colloquium on Trees in Algebra and Programming in Rennes, February 26-28, 1992. The previous symposia were held in France, Germany, and Denmark. Every even year, as in 1992, CAAP is held jointly with ESOP; every other year, it is part of TAPSOFT (Theory And Practice of SOFTWARE development). The proceedings of CAAP appear in an accompanying volume of Lecture Notes in Computer Science.

In the beginning, CAAP was devoted to algebraic and combinatorial properties of trees, and to their role in various fields of computer science. The scope of CAAP has been extended to other discrete structures, like graphs, equations and transformations of graphs, and their links with logical theories. The programme committee received 40 submissions (one being too late), from which 18 were selected.

ESOP addresses fundamental issues and important developments in the specification and implementation of programming languages and systems. It continues lines begun in France and Germany under the names "Colloque sur la Programmation" and the GI workshop on "Programmiersprachen und Programmentwicklung". The programme committee received 71 submissions, from which 26 were selected.

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The conference was sponsored by INRIA, CNRS, and the University of Rennes, and supported by GI, the University of Bremen, and the township of Rennes.

I would like to thank all the members of the programme committees as well as the referees listed below for their care in reviewing and selecting the submitted papers. I also wish to express my gratitude to Jean-Claude Raoult and Elisabeth Lebrete, who took care of the material organization.

Bremen, January 1992

Bernd Krieg-Brückner

List of Referees for ESOP 1992

Alt, F.	Guo, Y	Lang, B.	Qian, Z.
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Baraki, G.	Hamilton, G.	Le Chenadec	Rety, P.
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Blenko, T.	Hammond, K.	Leroy, J.	Rothwell, N.
Boye, J.	Hankin, Ch.	Leroy, X.	Rouaix, F.
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Carlsson, M.	Hennicker, R.	Lugiez, D.	Salvesen, A.
Casas, R.	Hense, A.	Lysne, O.	Sander, G.
Castellani, I.	Hoffmann, B.	Maluszynski, J.	Sansom, P.
Cerioni, M.	Holmström, S.	Martelli, M.	Schettini, A.M.
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Cousot, R.	Hung Cheong, P.	Mayoh, B.	Seio, C.
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Damm, W.	Jagadeesan, R.	Meldal, R.	Swart, E.
Davis, K.	Jensen, T.	Mery, D.	Tison, S.
Dybjer, P.	Johnson, T.	Mishra, P.	Tonnet, G.
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Gersdorf, B.	Kirkead, B.	Nielson, H.R.	Watt, D.A.
Giegerich, R.	Kirkerud, B.	Nieuwenhuis, R.	Weis, P.
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