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Preface

The workshop CSL'90 (Computer Science Logic) was held at the Max-Planck-Haus in Heidelberg, Germany, from October 1-5, 1990. It was the fourth in a series of workshops, following CSL'89 at the University of Kaiserslautern, CSL'88 at the University of Duisburg, and CSL'87 at the University of Karlsruhe. Thirty-five talks were presented at the workshop, consisting of invited presentations and those selected from eighty-nine submissions.

As was the case for CSL'87 (see Lecture Notes in Computer Science, Vol. 329), CSL'88 (see Lecture Notes in Computer Science, Vol. 385), and CSL'89 (see Lecture Notes in Computer Science, Vol. 440), we collected the original contributions after their presentation at the workshop and began a review procedure which resulted in the selection of the papers in this volume. They appear here in final form.

We would like to thank the referees without whose help we would not have been able to accomplish the difficult task of selecting among the many valuable contributions.

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July, 1991

E. Börger, H. Kleine Büning, M. M. Richter, W. Schönfeld

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