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Preface

The 15th IFIP Conference on System Modelling and Optimization was held at the University of Zurich, September 2 - 6, 1992. We had the pleasure to welcome about 260 participants; more than 200 contributed papers as well as 11 plenary lectures were presented. In the large variety of lectures all participants had plenty of opportunities to satisfy their personal interests, no matter whether they were more directed e.g. to theoretical foundations of optimization, computational methods in mathematical programming, control problems, stochastic optimization or to modelling and optimization in applications.

Some of the authors had commitments to publish their results elsewhere, and others were not successful in passing the reviewing and selection process installed to cope with the standards and the available space. Nevertheless I believe that this proceedings volume reflects fairly well the outcome of the conference as well as the diversity of topics intensively discussed within IFIP TC 7 and its Working Groups.

Finally it is my pleasure to express my cordial thanks. Members of the International Program Committee¹ gave great support in soliciting papers for particular sections. Many members of the Local Organizing Committee¹ and of the International Program Committee assumed the burden to meet here in order to select out of more than 400 contributions originally submitted those to be accepted for presentation and to structure the final program. Many experts gave their valuable support in the reviewing process for this volume. The cooperation with Springer-Verlag was smooth and efficient. And last but not least, the members of our Institute gave their support in preparing and running the conference, and in particular, without the immense effort of my secretary Mrs. G. Utzinger for all administrative matters I probably should have been lost!

Zurich, February 1992

Peter Kall

¹see next page

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