## PREFACE

The Second International Mathematical Mini Conference was held at the Technical University of Budapest, Transport Engineering Faculty, Department of Mathematics, on August 9—11, 1988. The conference was organized by A. Nagy, T. Péter and G. Szász.

The conference was attended by 81 participants from 15 countries: 1 from Austria, 3 from Canada, 2 from the German Democratic Republic, 35 from Hungary, 4 from Italy, 1 from Jordan, 4 from Yugoslavia, 8 from Poland, 13 from Spain, 1 from Syria, 3 from Taiwan, 1 from Turkey, 2 from the United States of America, 2 from Vietnam and 1 from Czechoslovakia.

The conference worked in two sections: Algebra and Mathematical modelling.

The programme included 24 lectures in the section of the algebra and 25 lectures in the section of the mathematical modelling, most of which are presented in this volume (The Abstracts of the lectures of the conference were published at the beginning of the conference). The organizers would like to express their gratitude to the editors of Periodica Polytechnica for publishing these proceedings. They also thank all authors and the referees for the work they contributed to the publication of this volume.

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