

PREFACE

This proceedings consists of articles by participants in the 13th International Conference on Finite or Infinite Dimensional Complex Analysis and Applications, which was held at Shantou University, China, August 8–12, 2005. More than 90 participants from 17 countries or regions attended this conference. The conference was supported by the LI KA SHING Foundation, National Natural Science Foundation of China, Chinese Mathematical Society, Academy of Mathematics and Systems Science of Chinese Academy of Sciences and Shantou University.

The proceedings contains all plenary lectures and some selected talks at the conference. These contributions mainly concentrated in the following topics:

- Applied Complex Analysis
- Clifford Analysis
- Complex Dynamical Systems
- Complex Function Spaces and Operator Theory
- Complex Numerical Analysis
- Quasiconformal Mapping, Teichmüller Theory and Kleinian Groups
- Several Complex Variables
- Value Distribution Theory and Complex Differential Equations
- Related Topics

The book offers not only reviews of these fields for researches but also perspectives on ways they may proceed, together with a comprehensive bibliography of books and papers. The book also serves to inform readers of the main research directions pursued outside their own institutions.

We would like to thank all of the contributors and referees. We thank all members of The International Advisory Board and Organizing committee of the conference for their efforts. We wish to thank the listed institutions for their support. On this basis, many participants did get financial help including receiving a copy of the proceedings.

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The Editors