

## Preface

The China Society for Industrial and Applied Mathematics (CSIAM) had its 9th Annual Conference entitled “Industrial and Applied Mathematics in China” with 12 plenary talks from August 14 to 18, 2006 in Nanjing, China. Later on, in the 6th International Congress on Industrial and Applied Mathematics (ICIAM 2007) held from July 16 to 20, 2007 in Zurich, Switzerland, CSIAM organized an embedded meeting with the same title on July 18, 2007, which consists of two two-hour sessions with six lectures. Since all these talks concern the topic “Industrial and Applied Mathematics in China”, we gather a large part of them in this volume for publication. We hope that the readers can get an impression on the present situation and trends of the industrial and applied mathematics in China from this volume and the researchers and graduate students in applied mathematics and in applied sciences can benefit from the mathematical models and methods with applications presented in this book.

We would like to take this opportunity to give our sincere thanks to all the speakers and, in particular, to those who gave their contribution to this volume for their kind help and support.

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