

## Preface

The present volume is the proceedings of the conference “Algebraic Analysis and Around”, in honor of Professor Masaki Kashiwara’s 60th birthday, held in Kyoto from June 25th until 30th, 2007. The conference was planned in part as one of the concluding activities in the 21st century COE Program “Formation of an International Center of Excellence in the Frontiers of Mathematics and Fostering of Researchers in Future Generations” sponsored by the Ministry of Education, Culture, Sports, Science and Technology, Japan. During the conference, 26 invited talks and 17 posters were presented to 159 participants including 57 overseas ones.

Among the 11 papers in this volume, 9 are by invited speakers of the conference and their co-authors. The rest by Professors P. M. Paradan and M. Vergne and by Professor T. Tanisaki are ones invited to this volume. We are grateful to the authors.

Finally we would like to thank all the speakers and participants for their vital activities throughout the conference, and to express our sincere gratitude to Professor Masaki Kashiwara for giving such a great opportunity of meeting together and discussing mathematics to all the participants.

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Editorial Committee  
Testuji Miwa  
Atsushi Matsuo  
Toshiki Nakashima  
Yoshihisa Saito

*All papers in this volume have been refereed and are in final form.  
No version of any of them will be submitted for publication elsewhere.*