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双曲空間とその関連分野

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#### RIMS Kokyuroku 1104

# Hyperbolic Spaces and Related Topics



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#### PREFACE

During the week December 14-18, 1998, a conference on Hyperbolic Spaces and Related Topics was held at the Research Institute for Mathematical Sciences (RIMS) in Kyoto University. The conference was designed to bring together researchers from the diverse areas of mathematics whose work involves hyperbolic spaces, in order to discuss methods and results. There were 20 lectures in the conference, which was attended by over fifty people.

Most of papers in this volume are based on talks delivered at the conference. We hope that this will serve both as a record of the achievements of the conference, and as an entry point for those who want to become better acquainted with this active area of research.

We would like to thank all the participants for making this conference a resounding success, and Prof. C. Series for her contribution to this volume. We would also like to express our gratitude to the RIMS for the preparation of the conference and the publication of these proceedings.

Shigeyasu KAMIYA Okayama University of Science June, 1999

# 双曲空間とその関連分野 Hyperbolic Spaces and Related Topics 研究集会報告集

## 1998年12月14日~12月18日 研究代表者 神谷 茂保(Shigeyasu Kamiya)

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