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PREFACE

Symposium on Skew Polynomial Rings, Group Rings and Related Topics was held at the Research Institute for Mathematical Sciences, Kyoto University on June 11, 1981 to June 13.

The main aims of the symposium were to provide a means for the dissemination of recent development on Lie algebras, skew polynomial rings, group rings and related topics in the ring theory.

This volume contains the articles presented at the symposium. We hope this proceeding will serve as a stimulus for the development of those subjects.

Finally we would like to thank Prof. T. Nagahara and the Research Institute for Mathematical Sciences for their support and cooperations.

September 11, 1981

Kazuo Kishimoto
Shinshu University

Symposium

on

Skew Polynomial Rings, Group Rings

and Related Topics

June 11 - 13, 1981

Organizer: Kazuo KISHIMOTO

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