

## CONTENTS

### I. The work of Masaki Kashiwara

Pierre SCHAPIRA — Masaki Kashiwara and algebraic analysis	1
Toshiyuki TANISAKI — Masaki Kashiwara and representation theory	11

### II. Research Articles

Takashi AOKI, Takahiro KAWAI and Yoshitsugu TAKEI — The Bender–Wu analysis and the Voros theory. II	19
Arzu BOYSAL and Shrawan KUMAR — A conjectural presentation of fusion algebras	95
Boris FEIGIN, Evgeny FEIGIN, Michio JIMBO, Tetsuji MIWA and Evgeny MUKHIN — Principal $\widehat{\mathfrak{sl}}_3$ subspaces and quantum Toda Hamiltonian	109
Edward FRENKEL and Dennis GAITSGORY — Local geometric Langlands correspondence: the spherical case	167
Kazuya KATO, Chikara NAKAYAMA and Sampei USUI — Classifying spaces of degenerating mixed Hodge structures, I: Borel–Serre spaces	187
Takuro MOCHIZUKI — Good formal structure for meromorphic flat connections on smooth projective surfaces	223
Paul-Emile PARADAN and Michèle VERGNE — Quillen’s relative Chern character	255
Claude SABBAH — Wild twister $\mathcal{D}$ -modules	293
Morihiko SAITO — On $b$ -function, spectrum and multiplier ideals	355