

PROCEEDINGS OF THE JAPAN ACADEMY

SERIES A MATHEMATICAL SCIENCES

CONTENTS

Papers Communicated:—

	Page
E. DATE, M. KASHIWARA, and T. MIWA: Vertex Operators and τ Functions. Transformation Groups for Soliton Equations. II . . .	387
K. TAKASAKI: Singular Cauchy Problems for a Class of Weakly Hyperbolic Differential Operators	393
K. UCHIYAMA: Characteristic Boundary Value Problems for Hyperbolic Equations	398
A. SANNAMI: The Stability Theorems for Discrete Dynamical Systems on Two-Dimensional Manifolds	403
M. FUJISAKI: A Remark on Certain a Stochastic Control Problem . . .	408
T. YANO: Flat Coördinate System for the Deformation of Type E_6 . . .	412
T. ODA: Periods of Hilbert Modular Surfaces	415
K. GOTO and T. KANO: On the Wiener-Schoenberg Theorem for Asymptotic Distribution Functions	420
H. KATSURADA: On Unramified $SL_2(F_p)$ Extensions of an Algebraic Function Field of Genus 2	424
S. NAGAOKA: On Hilbert Modular Forms	426
L. MURATA: An Average Type Result on the Number of Primes Satisfying Wieferich Condition	430
Proceedings at the 752nd General Meeting	XXVII

Published by the Japan Academy
Ueno Park, Tokyo