

PROCEEDINGS AT THE 826TH GENERAL MEETING

The 826th General Meeting of the Academy was held on Monday, February 13, 1989, at 1:05 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Ninety-five members were present, and the following communications were made:

- Die biblische Tottesanschauung Masao SEKINE, M. J. A.
 Structure of the I_e (house) in the Edo period; Reaping others' rice field
 in the Middle Ages of Japan Ryosuke ISHII, M. J. A.
 Quelques exemples d'opérateurs hypoelliptiques à caractéristiques doubles Susumu TANABÉ
 A certain functional derivative equation corresponding to $\square u + cu + bu^2 + au^3 = g$ on R^{d+1} Atsushi INOUE
 A modification of the gradient method and function extremization Tatsuo NODA
 A theory of infinite dimensional cycles for Dirac operators Hiroshi MORIMOTO
 A geometric study on systems of first order differential equations Kazushige UENO
 Global behavior of solutions of quasilinear ordinary differential systems Seiji SAITO
 Above six, communicated by Kôzaku YOSIDA, M. J. A.
 On a theorem of Landau Akio FUJII
 Quantum orthogonal and symplectic groups and their embedding into quantum GL Mitsuhiro TAKEUCHI
 A note on capitulation problem for number fields Kenkichi IWASAWA
 Above three, communicated by Shokichi IYANAGA, M. J. A.
 The expression of cellular retinoic acid binding protein (CRABP) in the neural tube and notochord of mouse embryo Mariko Y. MOMOI, Michiko HAYASAKA, Kazunori HANAOKA, and Takashi MOMOI
 Replacement of histone during insect spermatogenesis Masashi SUZUKI, Yasuoki MOROI, and Takeyuki WAKABAYASHI
 Intranephron distribution of insulin binding in Wistar Kyoto and spontaneously hypertensive rats Hitoshi ENDOU, Akihiko MIYANOSHITA, and Kyu Yong JUNG
 Interleukin-3 promotes neurite outgrowth and elevates choline acetyltransferase activity *in vitro* Masahiro KAMEGAI, Tatsuhide KUNISHITA, Fumio TOKUCHI, Masatoyo NISHIZAWA, and Takeshi TABIRA
 Above four, communicated by Setsuro EBASHI, M. J. A.
 Correspondences for Hecke rings and l -adic cohomology groups on smooth compactifications of Siegel modular varieties Kazuyuki HATADA
 Communicated by Kunihiro KODAIRA, M. J. A.

After a recess during which the members present met in their respective Sections, the General Meeting was resumed for business transactions.

First, Dr. Kiyoo WADATI, M. J. A., paid a tribute of admiration to the late Dr. Seiji KAYA's meritorious services to academic circles.