

PROCEEDINGS AT THE 753RD GENERAL MEETING

The 753rd General Meeting of the Academy was held on Thursday, November 12, 1981, at 1:00 p.m., Dr. Hiromi ARISAWA, President, taking the chair. Ninety-three members were present, and the following communications were made:

- Features of the geographical pathology of the hepatitis B virus infection
 Kusuya NISIOKA
 Communicated by Shirô HATTORI, M. J. A.
- The genealogy of Japanese and the origin of the Japanese
 Shirô HATTORI, M. J. A.
- Probleme des Verwaltungsverfahrensrechts . . . Jiro TANAKA, M. J. A.
- Synthesis of N-phenylacetylphenylalanineamide from phenylpyruvate
 and ammonium sulfate in aqueous medium Fujio
 EGAMI, Yumiko MAKINO, Kazuki SATO, and Masato NISHIZAWA
 Communicated by Shiro AKABORI, M. J. A.
- Paternity tests with the Leukocyte HLA groups. I. Likelihood of
 paternity Hayato HASE-
 KURA, Jun-ichi YANAGIDA, Kouichi YOSHIMURA, and Masaaki HARA
 Communicated by Shoei ISEKI, M. J. A.
- Reversal of polarity and laterality in the polystyrylid ascidian, *Poly-
 androcarpa misakiensis* . . Takaharu ODA and Hiroshi WATANABE
 Communicated by Kiyoshi TAKEWAKI, M. J. A.
- Calculus on Gaussian white noise. III
 Izumi KUBO and Shigeo TAKENAKA
- Analytic hypo-ellipticity of a system of microdifferential equations
 with non-involutory characteristics Toshinori ÔAKU
- Asymptotic formulas with sharp remainder estimates for eigenvalues
 of elliptic operators of second order Hideo TAMURA
- Degeneration of the two dimensional Garnier system
 Hironobu KIMURA
- A characterization of smooth Banach spaces
 Bruce CALVERT and Simeon REICH
- On the attractivity properties for the equation $x'' + a(t)f_1(x)g_1(x')x' + b(t)f_2(x)g_2(x')x = e(t, x, x')$ Sadahisa SAKATA
 Above six, communicated by Kôsaku YOSIDA, M. J. A.
- Biological control of pine stem rusts by mycoparasites
 Akihiko TSUNEDA and Yasuyuki HIRATSUKA
 Communicated by Naohide HIRATSUKA, M. J. A.
- Isolation of a new acidic tripeptide from the cat spinal cord
 Ichiro KANAZAWA, Den'etsu SUTOO, and Eisuke MUNEKATA
 Communicated by Setsuro EBASHI, M. J. A.
- L-threo-3, 4-dihydroxyphenylserine treatment for akinesia and freezing
 of Parkinsonism Hirotaro NARABAYASHI, Tomoyoshi
 KONDO, Akira HAYASHI, Tomokazu SUZUKI, and Toshiharu NAGATSU
 Communicated by Teizo OGAWA, M. J. A.
- Neocortical responses to odors in the dog Norihiko
 ONODA, Kazuyuki IMAMURA, Takeshi ARIKI, and Masae IINO
 Communicated by Yasuji KATSUKI, M. J. A.

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| On Fourier coefficients of Klingen's Eisenstein series of degree three | Masao KOIKE |
| Fourier transforms of nilpotently supported invariant functions on a finite simple Lie algebra | Noriaki KAWANAKA |
| A fundamental conjecture on exponent semigroups | Yuji KOBAYASHI |
| Optimal economic growth with infinite planning time horizon | Toru MARUYAMA |

Above four, communicated by Shokichi IYANAGA, 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. Hiroshi TAMIYA, M. J. A., read Sajiro MAKINO's note of tribute to the meritorious services of the late Dr. Yoshinari KUWADA, M. J. A., to academic circles. Dr. Takahiko YAMANOUCI, paid a tribute of admiration to the late Dr. Hideki YUKAWA's meritorious services to academic circles.

Then, the Chairmen of both Sections made reports on the matters dealt with at the respective Sectional Meetings.

The Meeting adjourned at 5:10 p.m.

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