

PROCEEDINGS AT THE 832ND GENERAL MEETING

The 832nd General Meeting of the Academy was held on Thursday, October 12, 1989, at 1:05 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Eighty-six members were present, and the following communications were made:

- On the amendment of company law Takeo SUZUKI, M. J. A.
 On the rice problems today in Japan. Part II
 Tsutomu OUCHI, M. J. A.
 A study of electron-irradiation-induced amorphization and swelling of
 graphite through electron microscopy Chiken KINOSHITA,
 Kiyomichi NAKAI, Atsushi MATSUNAGA, and Kazutoshi SHINOHARA
 Communicated by Ryukiti HASIGUTI, M. J. A.
 First order rational differential equations depending transcendently
 on arbitrary constants Toshiki IWATSURU and Keiji NISHIOKA
 A note on the mean value of the zeta and L -functions. VI
 Yoichi MOTOHASHI
 Above two, communicated by Kunihiko KODAIRA, M. J. A.
 The Selberg zeta function and the determinant of the Laplacians . . .
 Shin-ya KOYAMA
 A nonlinear ergodic theorem for asymptotically nonexpansive mappings
 in Banach spaces Hirokazu OKA
 Negativity and vanishing of microfunction solution sheaves at the
 boundary Nobuyuki TOSE and Motoo UCHIDA
 Properties of certain integral operator
 Shigeyoshi OWA and Ke HU
 Above four, communicated by Kôsaku YOSIDA, M. J. A.
 A newly established cell line derived from the human dental pulp . . .
 Yasuji RIKITAKE and Atsushige SATO
 Communicated by Takao FUSAYAMA, M. J. A.
 Search for CH_2 in carbon stars Yoshio FUJITA, M. J. A.
 Mordell-Weil lattices and Galois representation. II . . . Tetsuji SHIODA
 Mordell-Weil lattices and Galois representation. III . . . Tetsuji SHIODA
 A note on the Artin map Takashi ONO
 Regular elements of abstract affine near-rings Iwao YAKABE
 Above four, communicated by Shokichi IYANAGA, M. J. A.
 The expression of retinoic acid receptor in the chick limb bud during
 early developmental stages
 Takashi MOMOI, Mariko MOMOI, Hiromichi KUMAGAI,
 Hiromi UTSUMI, Sachiko MIYAGAWA-TOMITA, and Atsuyoshi TAKAO
 Communicated by Setsuro EBASHI, M. J. A.
 Synonymous codon choice in *Micrococcus luteus*
 Takeshi OHAMA, Akira MUTO, and Syozo OSAWA
 Communicated by Motoo KIMURA, 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. Kozo OKAMOTO, M. J. A., Dr. Sakae YAMAMURA, M. J. A., and Dr. Ryosuke ISHII, M. J. A., paid a tribute of admiration to the