

PROCEEDINGS AT THE 751ST GENERAL MEETING

The 751st General Meeting of the Academy was held on Saturday, September 12, 1981, at 1:00 p.m., Dr. Hiromi ARISAWA, President, taking the chair. Eighty-six members were present, and the following communications were made:

- Tibetan inscription at Chü-yung-kuan Gajin NAGAO, M. J. A.
 The "Rechtswissenschaft" and the social sciences.
 Takeyoshi KAWASHIMA, M. J. A.
 Notes on cytogenetic effects of irradiation on the oocytes at meiotic
 stages in the Chinese hamster Shin-ichi SONTA
 Klinefelter's syndrome with 46,XY/47,XXY/48,XXXY mosaicism. . . .
 Kazuyuki ISHITOBI, Noriko NAKADA,
 Shigeru MIYAGI, Tetsuhiro NINOMIYA, and Yoshimichi HARADA
 Cytogenetic similarities between the Formosan serow (*Capricornis
 swinhoi*) and the Japanese serow (*Capricornis crispus*)
 Hiroaki SOMA, Hidemi KADA,
 Kunio MATAYOSHI, Ming Tzong TSAI, Takashi KIYOKAWA, Takeyoshi
 ITO, Kuan-Ping WANG, Basil P. C. CHEN, and Shu-Chu TSENG
 Chromosome alteration and development of tumors. XXIV. Hypo-penta-
 ploid chromosome constitution of a spontaneous tumor developed in
 the Oceanian type black rat, with particular reference to centromeric
 fission Tosihide H. YOSIDA
 Above four, communicated by Sajiro MAKINO, M. J. A.
 The motivation of care for offsprings in the cichlid *Sarotherodon mos-
 sambicus* Munetaka WATANABE and Yoshinori TAMOTO
 Augmentation of nuclear binding capacity for triiodothyronine by
 aldosterone in tadpole tail
 Kaoru NIKI, Katutoshi YOSHIZATO, and Sakaé KIKUYAMA
 Above two, communicated by Kiyoshi TAKEWAKI, M. J. A.
 A Remark on the Hadamard variational formula. II
 Daisuke FUJIWARA
 The τ function of the Kadomtsev-Petviashvili equation. Transforma-
 tion groups for soliton equations. I
 Masaki KASHIWARA and Tetsuji MIWA
 A note on quasilinear evolution equations. II Kiyoko FURUYA
 "Borel" lines for meromorphic solutions of the difference equation
 $y(x+1)=y(x)+1+\lambda/y(x)$ Niro YANAGIHARA
 A remark on the boundary behavior of quasiconformal mappings and
 the classification of Riemann surfaces Hiroshige SHIGA
 Above five, communicated by Kôzaku YOSIDA, M. J. A.
 Studies on fat-storing cells. I. Ingestion of Triton WR-1339 by fat-
 storing cells Sakae YUMOTO
 Communicated by Teizo OGAWA, M. J. A.
 Presence and levels of *cis*- and *trans*-methylthiozeatin riboside and *cis*-
 and *trans*-zeatin riboside in tobacco plant determined by mass spectro-
 metry James A. MCCLOSKEY,
 Brenda BASILE, Kazumasa KIMURA, and Takeshi HASHIZUME
 Communicated by Sankichi TAKEI, M. J. A.