

PROCEEDINGS AT THE 788TH GENERAL MEETING

The 788th General Meeting of the Academy was held on Friday, April 12, 1985, at 1:00 p.m. Dr. Hiromi ARISAWA, President, taking the chair. Ninety-five members were present, and the following communications were made:

- Hegels erste Vorlesungen Takezo KANEKO, M. J. A.
 UNCITRAL's model law on international commercial arbitration . . .
 Tsunahiro KIKUI, M. J. A.
 1-nitrosoindole-3-acetonitrile, a mutagen produced by nitrite treatment
 of indole-3-acetonitrile
 Keiji WAKABAYASHI, Minako NAGAO, Tomoko TAHIRA, Hazime SAITÔ,
 Masato KATAYAMA, Shingo MARUMO, and Takashi SUGIMURA, M. J. A.
 α -L-fucosidase polymorphism in human urine revealed by isoelectric
 focusing Koichiro KISHI and Toshihiro YASUDA
 Communicated by Shoei ISEKI, M. J. A.
 Karyotype evolution and relationship of a small ricefish, *Oryzias minu-*
tillus, from Thailand Wichian MAGTOON and Hiroshi UWA
 The presence of a white pigment concentrating hormone in the eyestalk
 of the freshwater shrimp, *Caridina denticulata*, as evidenced by its
 action on leucophores of the midgut and hindgut
 Mitsuharu MIYAWAKI and Takanori TSURUDA
 A BrdU-requiring fragile site, Fra(10)(q25), in a Japanese population
 Ei-ichi TAKAHASHI, Tada-aki HORI, and Motoi MURATA
 Studies on the karyotype differentiation of the Norway rat. XIV. Trans-
 location between the autosome nos. 3 and 8 in BUF-strain rat de-
 veloped after γ -irradiation and its transmission to offspring
 Toshihide H. YOSIDA and Takashi HAMADA
 Studies on the karyotype differentiation of the Norway rat. XV. Trans-
 position of the nucleolar organizer region (NOR) of the autosome
 no. 11 to the dot-Y in the 11-Y translocation male occurring in the
 NIG-III strain rat . . Toshihide H. YOSIDA and Masayasu Y. WADA
 Studies on the karyotype differentiation of the Norway rat. XVI.
 Further observations on the segregation of offspring born after
 mating between the 11-Y translocation females and males
 Toshihide H. YOSIDA and Takashi HAMADA
 Non-random involvement of rat and mouse chromosomes in the stable
 type chromosomal rearrangements observed in irradiated bone mar-
 row cells Isamu HAYATA and Bernard DUTRILLAUX
 A case of XO-male newborn with multiple malformations . . . Tetsuji
 KADOTANI, Yoko WATANABE, Nami MATSUO, and Hiroko SHIMODA
 Above eight, communicated by Sajiro MAKINO, M. J. A.
 Sur l'équation de Boussinesq des ondes de surface de l'eau
 Tadayoshi KANO et Takaaki NISHIDA
 The L^p -boundedness of Pseudo-differential operators satisfying esti-
 mates of parabolic type and product type. II . . . Masao YAMAZAKI
 On some properties of set-dynamical systems Masayoshi HATA
 On removable singularities of certain harmonic maps
 Shôichirô TAKAKUWA
 Above four, communicated by Kôzaku YOSIDA, M. J. A.
 On semi-idempotents in group rings W. B. VASANTHA