

PROCEEDINGS AT THE 768TH GENERAL MEETING

The 768th General Meeting of the Academy was held on Tuesday, April 12, 1983, at 1:00 p.m., Dr. Hiromi ARISAWA, President, taking the chair. Ninety members were present, and the following communications were made:

- Secret voting in classical antiquity . . . Kentarō MURAKAWA, M. J. A.
 Generational conflict after the Russo-Japanese War and its historical background . . . Yoshitake OKA, M. J. A.
 Singular Cauchy problems for second order partial differential operators with non-involutory characteristics . . . Keisuke UCHIKOSHI
 Asymptotic expansions of solutions of Fuchian hyperbolic partial differential equations . . . Hidetoshi TAHARA
 Invariant measures on orbits associated to a symmetric pair . . . Jiro SEKIGUCHI
 The existence of an invariant stable foliation and the problem reducing to a one-dimensional map . . . Michiko YURI
 A proposition on the cardinality of closed discrete subsets of a topological space . . . Nobuyuki KEMOTO
 Ergodic theorems for semigroups of operators on a grothendieck space . . . Sen-Yen SHAW
 Above six, communicated by Kōsaku YOSIDA, M. J. A.
 Null strings and Null solutions of Maxwell's equations . . . Kiyokazu NAGATOMO
 An explicit dimension formula for the spaces of generalized automorphic forms with respect to $Sp(2, \mathbb{Z})$. . . Ryuji TSUSHIMA
 Pluricanonical mappings of canonically polarized varieties . . . Kazuhisa MAEHARA
 Vanishing theorems in asymptotic analysis . . . Hideyuki MAJIMA
 \mathcal{V} -Poincaré's lemma and \mathcal{V} -de Rham cohomology for an integrable connection with irregular points . . . Hideyuki MAJIMA
 Above five, communicated by Kunihiro KODAIRA, M. J. A.
 Metamorphosis of the boring clam, *Tridacna crocea* . . . Siro KAWAGUTI
 Communicated by Kiyoshi TAKEWAKI, M. J. A.
 The effects of dorsal root stimulation on the release of endogenous glutamate from the frog spinal cord . . . Akira TAKEUCHI, Kayoko ONODERA, and Reiko KAWAGOE
 Communicated by Yasuji KATSUKI, M. J. A.
 On the superfamily Trigonoidacea . . . Teichi KOBAYASHI, M. J. A.
 A case with partial monosomy 10p . . . Tetsuji KADOTANI, Yoko WATANABE, and Sajiro MAKINO, M. J. A.
 A case of trisomy 8 mosaicism . . . Tetsuji KADOTANI, Yoko WATANABE, Shigeki TAKEUCHI, and Sumiko HORIKOSHI
 Parallelism of karyotype evolution in mammals . . . Tosihide H. YOSIDA
 Above two, communicated by Sajiro MAKINO, M. J. A.