

PROCEEDINGS AT THE 722nd GENERAL MEETING

The 722nd General Meeting of the Academy was held on Thursday, October 12, 1978 at 1:00 p.m., Dr. Kiyoo WADATI, President, taking the chair. Eighty-five members were present, and the following communications were made:

- Is here in Japan any long poem of a grand scale? Takeshi SAITO, M. J. A.
- On Schumpeter's theory of economic development Ichiro NAKAYAMA, M. J. A.
- Synthesis of serum very low density lipoprotein in rats fed a low whole egg protein diet Kazumi YAGASAKI and Masao KAMETAKA
Communicated by Sankichi TAKEI, M. J. A.
- Some genetic analysis of supernumerary chromosomes in the black rat in laboratory matings Tosihide H. YOSIDA
- Two new species of phytoseiid mites from Hokkaido (Acarina: Phytoseiidae) Shôzô EHARA
- Silver staining for the analysis of rearrangements of human acrocentric chromosomes Tatsuo ABE, Keiichi KAWAI, Shinichi MISAWA, and Yasuo NAKAGOME
- Vascular architecture of the endometrium in early pseudopregnancy of the rabbit Hiroyoshi NINOMIYA and Tsunenori NAKAMURA
- Chromosomal studies on interspecific hybrids of butterflies (Papilionidae, Lepidoptera). XII. Crosses among *Papilio aegaeus*, *P. fuscus*, *P. protenor*, *P. macilentus*, and *P. lowi* . . Kodo MAEKI and Shigeru A. AE
Above five, communicated by Sajiro MAKINO, M. J. A.
- The Hadamard variational formula for the Green functions of some normal elliptic boundary value problems Daisuke FUJIWARA and Shin OZAWA
- Studies on holonomic quantum fields. VIII Mikio SATO, Tetsuji MIWA, and Michio JIMBO
- Holomorphic continuation of solutions of degenerate partial differential equations in two variables Yoshimichi TSUNO
- Absolute continuity of probability laws of Wiener functionals Ichiro SHIGEKAWA
- Remarks on the preservation of uniform stability from a linear system to its perturbed system . . . Hiroshi FURUNO and TADAYUKI HARA
- Closedness of q -ideals in a compact and totally disconnected semigroup Katsumi NUMAKURA
Above six, communicated by Kôsaku YOSIDA, M. J. A.
- A complex analogue of the generalized Minkowski problem. II Mikio ISE
- On equations defining abelian varieties and modular functions Shoji KOIZUMI
- A generalization of local class field theory by using K -groups. II Kazuya KATO
- Amida-diagrams and Seifert matrices of positive iterated torus knots Makoto YAMAMOTO
Above four, communicated by Kunihiko KODAIRA, M. J. A.
- Structure of mugineic acid, a new amino acid possessing an iron-chelating activity from roots washings of water-cultured *Hordeum vulgare* L.