

PROCEEDINGS AT THE 828TH GENERAL MEETING

The 828th General Meeting of the Academy was held on Wednesday, April 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:

- TAT TVAM ASI "Thou art that"—The concept of personal transformation in Bāyazīd Bastāmī Toshihiko IZUTSU, M. J. A.
- Chicago School of corporation law and Delaware Law of corporation and my criticism against them Seiji TANAKA, M. J. A.
- On algebroid solutions of some algebraic differential equations in the complex plane Nobushige TODA
- Spectral properties of the operator associated with a retarded functional differential equation in Hilbert space Jin-Mun JEONG
- The behaviour near the characteristic surface of singular solutions of linear partial differential equations in the complex domain Sunao ŌUCHI
- Hypoellipticity and existence of periodic solutions on T^d Masafumi YOSHINO
- Continuation of bicharacteristics for effectively hyperbolic operators Gen KOMATSU and Tatsuo NISHITANI
- Above five, communicated by Kōsaku YOSIDA, M. J. A.
- Period four and real quadratic fields of class number one R. A. MOLLIN and H. C. WILLIAMS
- Communicated by Shokichi IYANAGA, M. J. A.
- Yang-Mills-Higgs fields and harmonicity of limit maps Mitsuhiro ITOH and Hiroki MANABE
- Some qualitative aspects of transversely projective foliations Takashi INABA and Shigenori MATSUMOTO
- Above two, communicated by Kunihiko KODAIRA, M. J. A.
- A comparative study of the sensitivity of dot hybridization assays using cRNA and cDNA for the detection of potato spindle tuber viroid Chuji HIRUKI, Dilip Kumar LAKSHMAN, and Gina FIGUEIREDO
- Occurrence of cetacean diatoms in the sediments of Otsuchi Bay, Iwate, Japan Sachiko NAGASAWA, Robert W. HOLMES, and Takahisa NEMOTO
- Above two, communicated by Naohide HIRATSUKA, M. J. A.
- Immunoreactive atrial natriuretic peptide in the heart and plasma of the toad, *Bufo japonicus formosus*, during the breeding season Haruko UEMURA, Mitsuhide NARUSE, Tohru HIROHAMA, Sumio NAKAMURA, and Tomoji AOTO
- Communicated by Yoshimasa NISHIKAWA, M. J. A.
- The tRNA levels in bacterial cells as affected by amino acid usage in proteins Fumiaki YAMAO, Yoshiki ANDACHI, Akira MUTO, Toshimichi IKEMURA, and Syozo OSAWA
- Communicated by Motoo KIMURA, M. J. A.
- A new Carboniferous trilobite from north Thailand Teiichi KOBAYASHI, M. J. A., and Sumio SAKAGAMI
- A Permian trilobite from north Thailand Teiichi KOBAYASHI, M. J. A., and Sumio SAKAGAMI
- On the trilobites in Thailand and Malaysia Teiichi KOBAYASHI, M. J. A., and Sumio SAKAGAMI