

PROCEEDINGS AT THE 823RD GENERAL MEETING

The 823rd General Meeting of the Academy was held on Monday, November 14, 1988, at 1:00 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Eighty-six members were present, and the following communications were made:

- The African charter on human and peoples' rights (=Banjul Charter) Shigejiro TABATA, M. J. A.
- Decreasing streamlines of solutions and spectral properties of linearized operators for semilinear elliptic equations Takashi SUZUKI
- Solvability in distributions for a class of singular differential operators. II Hidetoshi TAHARA
- A holomorphic structure of the arithmetic-geometric mean of Gauss Kimimasa NISHIWADA
- Note on Heinz's inequality Takashi YOSHINO
- On the Darboux transformation of second order ordinary differential operator Mayumi OHMIYA
- On a certain condition for P -valently starlikeness Mamoru NUNOKAWA and Shigeyoshi OWA
- Above six, communicated by Kôzaku YOSIDA, M. J. A.
- A note on isocompact wM spaces and mappings . . . G. R. HIREMATH
- On quasi-reflexive rings (semigroups) G. W. S. van ROOYEN
- Selberg trace formula for odd weight. I Shigeki AKIYAMA
- On unit groups of algebraic number fields Shin-ichi KATAYAMA
- Tables of ideal class groups of real quadratic fields Michiyo SAITO and Hideo WADA
- A cohomological construction of Swan representations over the Witt ring. II Osamu HYODO
- Above six, communicated by Shokichi IYANAGA, M. J. A.
- Time-resolved ^{31}P -NMR studies on contraction and recovery of bullfrog sartorius muscles. An improved system for physiological measurements Kazuhiro YAMADA and Masaru TANOKURA
- Time-resolved ^{31}P -NMR studies on contraction and recovery of bullfrog sartorius muscles. A post-contractile increase in NMR-visible phosphates Kazuhiro YAMADA and Masaru TANOKURA
- Time-resolved ^{31}P -NMR studies on contraction and recovery of bullfrog sartorius muscles. Mechanism of post-contractile increase in NMR-visible phosphates Kazuhiro YAMADA and Masaru TANOKURA
- Transfection of tyrosine hydroxylase cDNA into C6 cells. The synthesis and release of L-DOPA Kohichi UCHIDA, Ken TAKAMATSU, Norio KANEDA, Shigeo TOYA, Yasuzo TSUKADA, Yoshikazu KUROSAWA, Keisuke FUJITA, Toshiharu NAGATSU, and Shinichi KOHSAKA
- The distribution of cellular retinoic acid binding protein (CRABP) in the central nervous system of the chick embryo during the development Takashi MOMOI, Toshihiro KITAMOTO, Haruki SENO, and Mariko MOMOI
- Above five, communicated by Setsuro EBASHI, M. J. A.
- Nucleotide sequences of the duplicated amylase structural genes in *Drosophila melanogaster*. One active and one null strain Eisaku OKUYAMA and Tsuneyuki YAMAZAKI
- Communicated by Motoo KIMURA, M. J. A.