

## PROCEEDINGS AT THE 878TH GENERAL MEETING

The 878th General Meeting of the Academy was held on Tuesday, April 12, 1994, at 1:10 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Seventy-eight members were present, and the following communications were made:

- Leifnigens Monadologie und Nishidas Ortslogik . . . . . Torataro SHIMOMURA, M. J. A.  
 A century of Hague conference on private international law . . . . .  
 . . . . . Sueo IKEHARA, M. J. A.  
 Some estimates for eigenvalues of Schrödinger operators . . . . . Kazuya TACHIZAWA  
 A Skorokhod problem with singular drift and its application to the origin of  
 universes . . . . . Thomas DOMENIG and Masao NAGASAWA  
 Kazhdan-Lusztig type multiplicity formula for symmetrizable generalized Kac-  
 Moody algebras . . . . . Satoshi NAITO  
 Above three, communicated by Kiyosi ITÔ, M. J. A.  
 Algebraic geometry of center curves in the moduli space of the cubic maps . . . . .  
 . . . . . Kiyoko NISHIZAWA and Asako NOJIRI  
 An example of elliptic curve over  $Q$  with rank  $\geq 21$  . . . . .  
 . . . . . Koh-ichi NAGAO and Tomonori KOUYA  
 Triangles and elliptic curves . . . . . Takashi ONO  
 On a conjecture of Shanks . . . . . Akio FUJII  
 On Hermitian Eisenstein series . . . . . Shoyu NAGAOKA  
 Above five, communicated by Shokichi IYANAGA, M. J. A.  
 The effect of bulky ester alkyl substituents on rate constants of radical  
 polymerization of dialkyl fumarates . . . . .  
 . . . . . Akikazu MATSUMOTO and Takayuki OTSU  
 Communicated by Seizo OKAMURA, M. J. A.  
 Purification and molecular cloning of arginine kinase from tail muscle of crayfish,  
*Procambarus clarkii* . . . . . Kyoko YOKOTA, Yoichi YAZAWA, and Shun NAKAMURA  
 Communicated by Setsuro EBASHI, M. J. A.

After a recess during which the members present met in their respective Sections, the General Meeting was resumed for business transactions.

First, Dr. Kiyoo WADATI, M. J. A., and Dr. Masao ITO, M. J. A., paid a tribute of admiration to the late Dr. Hisanao HATAKEYAMA's and the late Dr. Yasuji KATSUKI's meritorious services to academic circles, respectively.

Next, the chairmen of both Sections made reports of the matters dealt with at the respective Sectional Meetings.

Then, the election of the President for the coming term took place; and Dr. Yoshio FUJITA was elected.

The Meeting adjourned at 4:40 p.m.



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