

PROCEEDINGS AT THE 842ND GENERAL MEETING

The 842nd General Meeting of the Academy was held on Friday, October 12, 1990, at 1:05 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Ninety-two members were present, and the following communications were made:

- On Buddhist psychology Gadjin NAGAO, M. J. A.
 Structural impediments initiative —A view in comparative business history— Keiichiro NAKAGAWA, M. J. A.
 Transformation mechanism of olivine to modified spinel in Mg_2SiO_4 under stress Kiyoshi FUJINO and Tetsuo IRIFUNE
 Communicated by Syun-iti AKIMOTO, M. J. A.
 Identification of rat cDNA for the catalytic subunit of glycogen bound from PP-1 Hiroshi SHIMA, Kazunori SASAKI, Shozo IRINO, Takashi SUGIMURA, M. J. A., and Minako NAGAO
 Double coverings of P^2 Hisao YOSHIHARA
 The topological invariant of three-manifolds based on the $U(1)$ gauge theory Toru GOCHO
 q -analogue of de Rham cohomology associated with Jackson integrals. II Kazuhiko AOMOTO
 Yang-Mills connections on quaternionic Kähler quotients Takashi NITTA
 Above four, communicated by Kunihiko KODAIRA, M. J. A.
 On the reduction of binary cubic forms with positive discriminants. II Masao ARAI
 Comparison principle for singular degenerate elliptic equations on unbounded domains Moto-Hiko SATO
 A remark on quaternion extensions of the rational p -adic field Genjiro FUJISAKI
 The Aitken-Steffensen formula for systems of nonlinear equations. IV Tatsuo NODA
 Above four, communicated by Shokichi IYANAGA, 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, the President announced that Dr. Yoshitake OKA, M. J. A., had passed away on October 5, 1990. The members rose from their seats in silence, expressing profound sense of grief.

Next, Dr. Shokichi IYANAGA, M. J. A., and Dr. Takashi NAKADA, M. J. A., paid a tribute of admiration to the late Dr. Kôzaku YOSIDA's and the late Dr. Shinji FUKUI's meritorious services to academic circles respectively.

Then, the Chairmen of both Sections made reports of the matters dealt with at the respective Sectional Meetings.

Finally, the President reported that the members of the Publication Committee for the coming term were elected at the Sectional Meetings. The members elected are:

Section I: Fumio NAKAJIMA, Teiji ICHIKO, Kisaburo YOKOTA, Masaakira KATSUMOTO, Tsunahiro KIKUI, and Yuzo YAMADA.

Section II: Shokichi IYANAGA, Takeo NAGAMIYA, Motoo KIMURA, Shunzo OKAMOTO, Naohide HIRATSUKA, Yasuji KATSUKI, and Setsuro EBASHI.

The Meeting adjourned at 5:10 p.m.

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