PROCEEDINGS AT THE 874TH GENERAL MEETING

The 874th General Meeting of the Academy was held on Monday, December 13, 1993, at 1:00 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Eighty members were present, and the following communications were made:

Problems of history of thoughts in the Bible . . . . Masao SEKINE, M. J. A.

Right and reasonable — Justification and excuse . . . . Ryuichi HIRANO, M. J. A.

Remark on Kohnen-Zagier's paper concerning Fourier coefficients of modular forms of half integral weight . . . . Hisashi KOJIMA

Euler characteristics of groups and orbit spaces of free G-complexes . . . .
. . . . Toshiyuki AKITA

Q-rationality of moment maps . . . . Toshiki MABUCHI
                              Above three, communicated by Heisuke HIRONAKA, M. J. A.

Chitinase purified from alfalfa infected by clover proliferation mycoplasmalike organism . . . . Qihong ZHONG and Chuji HIRUKI
                                        Communicated by Naohide HIRATSUKA, M. J. A.

Some examples of global Gevrey hypoellipticity and solvability . . . .
. . . . Todor GRAMCHEV, Petar POPIVANOV, and Masafumi YOSHINO

On the region free from the poles of the resolvent for the elastic wave equation with the Neumann boundary condition . . . . Mishio KAWASHIMA

On the local regularity of solutions to the simultaneous relations characterizing the supporting functions of convex curves of constant angle . . . .
. . . . Shigetake MATSUURA

A new formula of arc length in Euclidean space and its application . . . .
. . . . Shigetake MATSUURA
                                        Above four, communicated by Kiyosi ITÔ, M. J. A.

Eclogitized metagranitoid from the Su-Lu ultra-high pressure (UHP) province, Eastern China . . . .
. . . . Takao HIRAJIMA, Simon R. WALLIS, Mingguo ZHAI, and Kai YE
                                        Communicated by Syun-iti AKIMOTO, M. J. A.

Laminin in animal models for muscular dystrophy. Defect of laminin M in skeletal and cardiac muscles and peripheral nerve of the homozygous dystrophic dy/dy mice . . . . . . Kiichi ARAHATA, Yukiko K. HAYASHI, Ritsuko KOGA, Kanako GOTO, Je Hyeon LEE, Yuko MIYAGOE, Hiroko ISHII, Toshifumi TSUKAHARA, Shin'ichi TAKEDA, Man WOO, Ikuya NONAKA, Tetsuya MATSUZAKI, and Hideo SUGITA
                                        Communicted by Setsuro EBASHI, M. J. A.

On a relative normal integral basis problem over Abelian number fields . . . .
. . . . Humio ICHIMURA

Elliptic factors of Selberg zeta functions . . . . Masao TSUZUKI

On the rank of an elliptic curve in elementary 2-extensions . . . . Masanari KIDA
                              Above three, 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 chairmen of both Sections made reports of the matters dealt with at the respective Sectional Meetings.

Finally, the recommendations of both Sections for the new Membership of the Academy, were accepted unanimously. The new members elected

are:

Section I: Akira HIRAKAWA (Buddhist Study), Kôichi TSUJIMURA (Philosopy), Sigekazu IMAMURA (Jurisprudence), Yasuharu HIRABA (Criminal Law and Criminology), Yoshikazu MIYAZAKI (Economic Theory).

Section II: Ikuo KUSHIRO (Petrology), Kiku NAKAO (Internal Medicine, Hematology), Shoji SHIBATA (Natural Products Chemistry, Pharmacognosy), Yoshio OKADA (Molecular and Cellular Biology), Kumao TOYOSHIMA (Virology and Oncology).

The Meeting adjourned at 4:20 p.m.