PROCEEDINGS AT THE 902ND GENERAL MEETING

The 902nd General Meeting of the Academy was held on Monday, October 14, 1996, at 1:00 p.m., Dr. Yoshio FUJITA, President, taking the chair. Eighty-four members were present, and the following communications were made:

Mediaeval remains in contemporary history. Muslim monuments of Delhi . . . Matsuo ARA, M. J. A.
On the Agricultural Co-operatives of Japan. . . . . Tsutomu OUCHI, M. J. A.
Trials aiming at the rehabilitation of terrestrial ecosystem change in East Asia . . . . . Saburo TAMURA, M. J. A.
Stereoselective synthesis of lurlenic acid and lurlenol, the sex pheromones of the green flagellate *Chlamydomonas* . . . . . Kenji MORI and Shin-ichi TAKANASHI
Communicated by Masanao MATSUI, M. J. A.
Importance of compression melting in subduction zones . . . . . Hikaru IWAMORI
Communicated by Ikuo KUSHIRO, M. J. A.
Vertical variation of rhenium, cadmium, silver and platinum-group elements within a transitional bed of Danish cretaceous-Tertiary boundary layer. . . . . Takahiro SHIOKAWA, Yu Vin Yi SAHOO, R. GANAPATHY, and Akimasa MASUDA
Communicated by Kazuo YAMASAKI, M. J. A.
Inverse mapping theorem in the ultradifferentiable class. . . . . Minoru KOIKE
Algorithms for b-functions, induced systems, and algebraic local cohomology of D-modules . . . . Toshinori OAKU
A remark on estimates of bilinear forms of gradients in hardy space . . . . . Yasuyuki SHIMIZU
Above three, communicated by Kiyosi ITÔ, M. J. A.
A trace formula for the Picard group. I . . . . . Yoichi MOTOHASHI
On hasse zeta functions of enveloping algebras of solvable Lie algebras. . . . . Takako FUKAYA
Hecke correspondences and Betti cohomology groups for smooth compactifications of Hilbert modular varieties of dimension ≤ 3 . . . . . Kazuyuki HATADA
Quadratic forms and elliptic curves. II. . . . . Takashi ONO
Above four, communicated by Shokichi IYANAGA, M. J. A.
Einstein normal homogeneous riemannian manifold . . . . . Joon-Sik PARK
Communicated by Heisuke HIRONAKA, 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. Ryukiti HASIGUTI, M. J. A., had passed away on October 4, 1996. The members rose from their seats in silence, expressing profound sense of grief.

Next, Dr. Noburô KAMIYA, M. J. A., and Dr. Ryuichiro TACHI, M. J. A., paid a tribute of admiration to the late Dr. Katsuma DAN's and the late Dr. Hisao KUMAGAI'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.

Then, a report was made by Dr. Masaaki KUBO, M. J. A., on his mission to the 70th Session of the International Union of Academies held in Brussels in June this year.

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: Hajime NAKAMURA, Masami TOBARI, Shigejiro TABATA, Shigemitsu DANDO, Sueo IKEHARA, Tsutomu OUCHI.

Section II: Takeo NAGAMIYA, Noburô KAMIYA, Kiyosi ITÔ, Sakae YAMAMURA, Masanao MATSUI, Setsuro EBASHI, Takashi SUGIMURA.

The Meeting adjourned at 5:38 p.m.