

PROCEEDINGS AT THE 895TH GENERAL MEETING

The 895th General Meeting of the Academy was held on Friday, January 12, 1996, at 1:00 p.m., Dr. Yoshio FUJITA, President, taking the chair. Ninety members were present, and the following communications were made:

- Broadcasting and the fairness doctrine. Kiminobu HASHIMOTO, M. J. A.
 Lessons from the Victorian age: Reflections of one economist Shigeto TSURU, M. J. A.
 Analysis of transient phenomena of synchronous machines by means of spiral vector method Sakae YAMAMURA, M. J. A.

 On a construction of the fundamental solution for the free Weyl equation by Hamiltonian path-integral Atsushi INOUE
 Random media with many small robin holes Shin OZAWA
 A form of classical Picard principle Yujiro ISHIKAWA, Mitsuru NAKAI, and Toshimasa TADA
 Commutant algebra of superderivations on a Grassmann algebra Kyo NISHIYAMA and Haiquan WANG
 Above four, communicated by Kiyosi ITÔ, M. J. A.
 Construction of Jacobi forms from certain combinatorial polynomials Eiichi BANNAI and Michio OZEKI

 The CM-fields with class number one which are Hilbert class fields of quadratic fields Stéphane LOUBOUTIN

 The Diophantine equation $a^x + b^y = c^z$. III. Nobuhiro TERAII
 On some example of modular QM-abelian surfaces Yuji HASEGAWA
 A note on the Iwasawa λ -invariants of real quadratic fields Humio ICHIMURA
 Above five, communicated by Shokichi IYANAGA, M. J. A.
 Alterations in the response to kainic acid in rats exposed to glufosinate ammonium, a herbicide, during infantile period. Tomoko FUJII, Takaro OHATA, and Matsue HORINAKA
 Communicated by Setsuro EBASHI, M. J. A.
 A simple way to identify functional sites in protein. IV. Active sites of trypsin Yukio KIHO, Guru BHANDARI, and Yoshio OKADA, M. J. A.

 Both human fas and chimeric fas/TNFR-1 mediate complete cell death in murine NIH/3T3 cells with less distinct nuclear fragmentation Tsutomu YOSHIDA, Akiko SATO, and Yoji IKAWA
 Communicated by Masanori OTSUKA, M. J. A.

Before the communication of papers, the Chairmen of each Section introduced the following newly elected members:

Section I: Yoshinori TAKEUCHI, Matsuo ARA, Hiroshi TSUKISHIMA, Chie NAKANE, Hisayasu NAKAGAWA, and Ichiro KAWAMOTO.

Section II: Fumio OOSAWA, Izumi YOKOYAMA, Jun-ichi NISHIZAWA, Gakuzo TAMURA, Yasuyuki YAMADA, Wataru MORI, Masanori OTSUKA, and Tadamitsu KISHIMOTO.

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

First, Dr. Sakae YAMAMURA, M. J. A., paid a tribute of admiration to the late Dr. Ken-ichi MAEDA's meritorious services to academic circles.

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

Finally, the President made a report on the activities of the Academy in 1995.

The Meeting adjourned at 4:16 p.m.