

PROCEEDINGS AT THE 846TH GENERAL MEETING

The 846th General Meeting of the Academy was held on Tuesday, February 12, 1991, at 1:05 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Ninety-three members were present, and the following communications were made:

- Traffic accidents in private international law Sueo IKEHARA, M. J. A.
 Masao HIRAI, M. J. A.
 The love-theme in Milton's *Paradise Lost*
 No mutation of the catalase gene in cancer patients
 Yosuke KISHIMOTO, Yoshinori MURAKAMI, Kenshi HAYASHI, Shigeo
 TAKAHARA, M. J. A., Takashi SUGIMURA, M. J. A., and Takao SEKIYA
 Reversible conversion of cells between cancerous and normal states
 Zheng-Zhou XU, Kaoru
 MIYAHARA, Helen LISZCZYNSKY, Satimaru SENO, and Hiroto NAORA
 Communicated by Takashi SUGIMURA, M. J. A.
 One criterion for multivalent functions
 Mamoru NUNOKAWA and Shinichi HOSHINO
 Domains of square roots of regularly accretive operators
 Yôichi MIYAZAKI
 On automorphism groups of compact Riemann surfaces with prescribed
 group structure Hideyuki KIMURA
 Stochastic flows of automorphisms of G -structure of degree r
 Hiroshi AKIYAMA
 Contributions to uniformly distributed functions. I. Discrepancy of
 fractal sets Robert F. TICHY
 The arithmetic structure of the Galois group of the maximal nilpotent
 extension of an algebraic number field Katsuya MIYAKE
 Above six, 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. John BARDEEN, Honorary Member, had passed away on January 30, 1991. The members rose from their seats in silence, expressing profound sense of grief.

Next, Dr. Masao HIRAI, M. J. A., paid a tribute of admiration to the late Dr. Toshio SUGI'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, it was submitted to elect Dr. Thomas Carlyle SMITH (Japanese Economic History) and Dr. George William HOUSNER (Seismology, Earthquake Engineering) to the Honorary Membership of the Academy on the recommendation of Sections I and II, respectively.

The Meeting adjourned at 5:15 p.m.

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