

PROCEEDINGS AT THE 816TH GENERAL MEETING

The 816th General Meeting of the Academy was held on Friday, February 12, 1988, at 1:10 p.m., Dr. Toshio KUROKAWA, President, taking the chair. Ninety-one members were present, and the following communications were made:

- On the Han-gül, the Korean alphabet Rokurō KONŌ, M. J. A.
 Recent revising of law concerning international marriage
 Sueo IKEHARA, M. J. A.
 Lifting of local subdifferentiations and elliptic boundary value problems
 on symmetric domains. II
 Takashi SUZUKI and Ken'ichi NAGASAKI
 Existence of the perturbed solutions of semilinear elliptic equation in
 the singularly perturbed domains Shuichi JIMBO
 Asymptotic behavior for weak solutions of a porous media equation . .
 Kiyoshi MOCHIZUKI and Ryuichi SUZUKI
 On pathwise projective invariance of Brownian motion
 Shigeo TAKENAKA
 Quadratic conservatives of linear symplectic system . . Shigeru MAEDA
 Above five, communicated by Kōsaku YOSIDA, M. J. A.
 Drag reduction by riblet viewed as roughness problem
 Itiro TANI, M. J. A.
 On the Erdős-Turán inequality on uniform distribution. II
 Petko D. PROINOV
 Class number one problem for real quadratic fields (The conjecture of
 Gauss) Hideo YOKOI
 Above two, communicated by Shokichi IYANAGA, M. J. A.
 The DNA-binding unit in sea urchin spermatogenous histones. I. A
 new DNA-binding unit in H2B and H1 Masashi SUZUKI
 The DNA-binding unit in sea urchin spermatogenous histones. II. The
 position of the DNA-binding unit in the nucleosome structure . . .
 Masashi SUZUKI
 Negative immunostaining of Duchenne muscular dystrophy (DMD) and
mdx muscle surface membrane with antibody against synthetic peptide
 fragment predicted from DMD cDNA
 Hideo SUGITA, Kiichi ARAHATA,
 Tsuneo ISHIGURO, Yoshihiro SUHARA, Toshifumi TSUKAHARA, Shoichi
 ISHIURA, Chikahiko EGUCHI, Ikuya NONAKA, and Eijiro OZAWA
 Above three, communicated by Setsuro EBASHI, M. J. A.
 Nucleotide sequence of the remaining allele of *c-H-ras-1* in a human
 lung carcinoma having loss of heterozygosity at the *HRAS1* locus . .
 Masahiko SHIRAIISHI and Takao SEKIYA
 Communicated by Takashi SUGIMURA, 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. Kiyoshi TAKEWAKI, M. J. A., had passed away on January 16, 1988; Dr. Isidor Isaac RABI,

Honorary Member, on January 11, 1988. The members rose from their seats in silence, expressing profound sense of grief.

Next, Dr. Yunoshin IMAI, M. J. A., paid a tribute of admiration to the late Dr. Hiroshi SAWAMURA's meritorious services to academic circles.

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

The Meeting adjourned at 5:30 p.m.

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