## PROCEEDINGS AT THE 865TH GENERAL MEETING

The 865th General Meeting of the Academy was held on Tuesday, January 12, 1993, at 1:00 p.m., Dr. Yoshitaro WAKIMURA, President, taking the chair. Eighty-six members were present, and the following communication were made:

Regulation of the freedom of broadcasting and the constitution-Freedom of expression in information society ...... Nobuyoshi Ashibe, M. J. A. Japanese shipping and shipbuilding after World War II ...... Keiichiro Nakagawa, m. j. a. Complete Kähler manifolds with zero Ricci curvature and Kobayashi-Ochiai's characterization of complex projective spaces...... Ryoichi KOBAYASHI On foliations on complex spaces. II ..... Akihiro SAEKI Generalization of a theorem of Manin-Shafarevich ...... Tetsuji SHIODA Above three, communicated by Kunihiko KODAIRA, M. J. A. Image recording in polymer liquid crystals ..... Thermoreversible morphology transition of block copolymers...... Shinichi SAKURAI, Hiromitsu KAWADA, Takeji HASHIMOTO, and Lewis J. FETTERS Above two, communicated by Seizo OKAMURA, M. J. A. Sr-Nd isotope systematics of xenoliths in cenozoic volcanic rocks from SW Japan . . ...... Hiroo KAGAMI, Shigeru IIZUMI, Masatoshi IWATA, and Terukazu NUREKI Communicated by Syun-iti AKIMOTO, M. J. A. Morphogenetic capacity of the mycobiont in Usnea (lichenized ascomycete)..... ...... Yasuhiro KINOSHITA, Satoko HAYASE, Yoshikazu YAMA-MOTO, Isao YOSHIMURA, Teiko KUROKAWA, Teuvo AHTI, and Yasuyuki YAMADA Communicated by Naohide HIRATSUKA, M. J. A. Note on the ideal class group of abelian number fields ...... Hiroyuki OSADA On Ono's problem for quadratic fields ...... Masaki Kobayashi A note on class number one problem for real quadratic fields .......... Hideo YOKOI Above four, communicated by Shokichi IYANAGA, M. J. A.

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

Section I: Masao MORI, Masaaki KUBO, Kiminobu HASHIMOTO, Kan'ichi FUKUDA, Noboru KOBAYASHI.

Section II: Yoshibumi TOMODA, Hiroshi TSUJI.

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. Toshihiko IZUTSU, M. J. A., had passed away on January 7, 1993. The members rose from their seats in silence, expressing profound sense of grief.

Next, Dr. Tetsuo NOZOE, M. J. A., paid a tribute of admiration to the late Dr. Shiro AKABORI's meritorious services to academic circles.

Then, the Chairmen of both Sections made reports of the matters dealt

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 1992.

The Meeting adjourned at 4:30 p.m.

## 日本学士院紀要

平成五年一月 第六十九卷A 第一号

 平成五年二月五日 印刷

 平成五年二月八日 発行

 編集兼日本学士院

 発行者東京都台東区上野公園七の三十二

 印刷所会社東京都板橋区桜川二丁目二十七の十二

 印刷者依田高夫

 東京都板橋区桜川二丁目二十七の十二

Printed by TOKYO PRESS COMPANY LIMITED No. 27-12, Sakuragawa 2-chome, Itabashi-ku, Tokyo 174 Japan Tel.: (3932) 9291~4