

PROCEEDINGS AT THE 913TH GENERAL MEETING

The 913th General Meeting of the Academy was held on Wednesday, November 12, 1997, at 1:00 p.m., Dr. Yoshio FUJITA, President, taking the chair. Eighty-four members were present, and the following communications were made:

- Traces of error. In case of *Aesopi Vita Amacusaensis* 1593. Masaaki KUBO, M. J. A.
- One hundred years of the Hôrei. Sueo IKEHARA, M. J. A.
- Glycobiology Tamio YAMAKAWA, M. J. A.
- Anti-cancer substance in *Pieris brassicae* Takuo KONO, Masahiko WATANABE, Kotaro KOYAMA, Takashi SUGIMURA, M. J. A., and Keiji WAKABAYASHI
- Depth profiles of lanthanide tetrad effect in the western indian ocean and their implications Akimasa MASUDA and Junji SHIMODA
 Communicated by Kazuo YAMASAKI, M. J. A.
- A note on the Diophantine equation $a^x + b^y = c^z$ Nobuhiro TERAJ and Kei TAKAKUWA
- Construction of high-rank elliptic curves with a non-trivial rational point of order 2 Shoichi KIHARA
 Above two, communicated by Shokichi IYANAGA, M. J. A.
- A form of classical Liouville theorem. Mitsuru NAKAI and Toshimasa TADA
- Dirichlet problem at infinity for harmonic maps between Carnot spaces Seiki NISHIKAWA and Keisuke UENO
 Above two, communicated by Kiyosi ITÔ, 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, Dr. Eiichi HOSHINO, M. J. A., paid a tribute of admiration to the late Dr. Tetsu ISOMURA's meritorious services to academic circles.

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

Then, the President reported that the Twenty-seventh meeting of the Japan Academy Public Lectures was opened to the public in the Academy Auditorium at 2:00 p.m. on Saturday, October 25, 1997, with Dr. Keiichiro NAKAGAWA, M. J. A., and Dr. Fumio OOSAWA, M. J. A., as speakers, whose respective subjects were:

- “Structure of Market and Business Organization. The Three Types of National Economy”.
- “Biological Movements and Molecular Movements”.

The Meeting adjourned at 5:18 p.m.

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SERIES A MATHEMATICAL SCIENCES

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