## ANNOUNCEMENT

Starting from this year, three numbers per volume of Mathematical Medley will be published annually in April; August and December respectively.

# NEWS AND ACTIVITIES OF THE SOCIETY

## Annual General Meeting

The 1975 Annual General Meeting of the Society was held on Saturday, 15 March 1975, at 3.00 p.m. in the New Lecture Theatre No. 2, University of Singapore, Bukit Timah Road, Singapore 10.

The office-bearers and committee members for 1975 are as

President:

Vice-Presidents:

Secretary Secretary

Editor of the Bulletin:

Editor of the Medley:

Treasurer:

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Assistant Secretary:

Assistant Editors:

Dr. (Mrs.) Lam Lay Yong

Mr. Chan Kai Yau

Dr. Chew Kim Lin

Prof. P. H. Diananda

Dr. Louis H. Y. Chen

Dr. Peng Tsu Ann

Dr. Leong Yu Kiang

Dr. Chang Boon Chong

Dr. Kho Tek Hong

Dr. Ng How Ngee

Dr. Chan Kai Meng (Bulletin)

Dr. Leonard Y. H. Yap (Bulletin)

Dr. Chong Chi Tat (Medley)

Committee Members: Mr. Chong Tian Hoo

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Dr. Shee Sze Chin

Mr. Yeo Kok Keong

#### Presidential ddress

The President for 1974, Prof. P. H. Diananda, delivered the Presidential Address to the Society at the ond of the above Annual General Meeting. The title of the Address was LAn elementary problem concerning the greatest common divisor".

#### Lectures

During the period from January to April of 1975, the Society organized three lectures, of which two were Public Lectures.

14 February 1975, Mathematics in the school curriculum, Dr. Ruth Wong, Director of the Institute of Education.

11 April 1975, The arithmetic of a group,

Dr. M. J. Wicks, University of Singapore.

25 April 1975, Ch'in Chiu-Shao and the Chinese remainder theorem, Dr(Mrs.) Lam Lay Yong, University of Singapore.

# Inter-school Mathematical Comeptition

The Society will hold an inter-school mathematical competition on Monday, 2 June 1975. Communications concerning the competition should be directed to the Honorary Secretary, Singapore Mathematical Society, Department of Mathematics, University of Singapore, Bukit Timah Road, Singapore 10.

The deadline for applications is 12 bay 1975.

# BOURBAKI OR NOT BOURBAKI?

E.C. Zeeman: "... I wanted to make a point about grand treatises like Euclid and Bourbaki, or centralised curriculum reforms. They are splendid in some places, but cannot help being biased in others. Euclid was splendid on geometry, but poor in algebra and applied mathematics. Bourbaki is splendid in algebra and analysis, but poor in geometrical thinking and applied mathematics... These treatises are trying to impose an artificial unity from within, that is liable to stifle growth, whereas allowing free expression to the opinions of many individual mathematicians enables the subject to evolve its own unity from within ... Meanwhile these grand treatises can cause mathematical loss, not only as we have seen in classical times, but even today ... 'How we can lose mathematics today', you may ask, and I will tell you. By the year 2010 the exponential communication explosion will probably have pushed most books off the library shelves onto tape. Soon after that, or maybe earlier, computer control will be introduced increasingly into libraries, with the automatic WC-instruction, which says: if a tape is neither consulted, nor cited, for 10 consecutive years, then Wipe Clean. So by 2020, sure enough, much of our mathematics will be wiped clean. And then, for the next 2000 years, our children at school will have their horizons bounded by Bourbaki Book I, just as for the last 2000 our forefathers had theirs bounded by Euclid Book I." L1

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