

Announcements

The venerable old mathematician Ivan Matveevich VINOGRADOV will be ninety years old on 14 Sept. 1981. Many of his achievements have the impress of simplicity so far as the statements are concerned, and profound depth and invincible originality so far as the proofs are concerned. On this occasion we remember his achievement that every odd integer from a certain point onwards (i.e. $10^{800} + 1$ and onwards) can be expressed as a sum of three prime numbers. This apparently innocent, but deep truth can be enjoyed by school children, college students, professional mathematicians, Physicists, Chemists, Biologists, Engineers and in fact by any inquisitive man in whatever walk of life he be. He has made significant contributions to the Theory of Riemann hypothesis and Waring's problem. Throughout his life he has been busy with deep and beautiful discoveries concerning numbers. The HARDY-RAMANUJAN SOCIETY takes pleasure in announcing that this great mathematician who is an academician of USSR is elected as an honorary fellow of the HARDY-RAMANUJAN SOCIETY. The present volume is dedicated for the NINETIETH BIRTHDAY CELEBRATION of Professor I. M. VINOGRADOV.

HARDY-RAMANUJAN SOCIETY acknowledges the help given to print this Journal at a concessional rate by Professor P. N. RAMACHANDRAN, who arranged with Gemini Printing House, Thanjavur (Tamil Nadu) to print it at a concessional rate and supervised the printing of this Journal.

HARDY-RAMANUJAN SOCIETY is pleased to award a prize of Rs. 100 each to the youngsters Dr. S. VANGIPURAM of Venkateshwara University and Dr. MOHAN NAIR of Glasgow, U. K., for the nice work done in "CIRCLE METHOD" and "APPLICATIONS OF ALGEBRAIC NUMBER THEORY TO

THE STUDY OF k -FREE INTEGERS" respectively. The prizes can be collected by the recipients personally when they meet Professor K. RAMACHANDRA. It is meant for purchasing the book "S. RAMANUJAN" by G H. HARDY, and other books on RAMANUJAN. HARDY-RAMANUJAN SOCIETY regrets to announce the passing away of MEENAKETAN DAS of Orissa, whose work on the distribution of the real zeros of random polynomials is fairly well-known.

