

A GENETICS PROGRAM LIBRARY. Edited by Newton E. Morton. University of Hawaii Press, 1970. Pp. 62. \$6.

In 1968 a most successful meeting was held in Honolulu on the topic "Computer Applications in Genetics". The papers and discussions were published under this title by the University of Hawaii Press.

It was intended that participants' programs should be published in an accompanying volume, and to that end many participants spent much time in preparing their programs for the press. In the event, the only material published (in the present slim volume) relates to programs developed at the host institution, the Population Genetics Laboratory of the University of Hawaii; oddly enough, it does not include any programs, but only instructions for their use. It is thus essentially a local handbook.

As a bonus we find Hartl's paper "Some Genetic Applications of Polya's Counting Theory", which was inadvertently omitted from the volume of the conference proceedings.

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BOOKS RECEIVED

PHYSICAL SCIENCE FOR BIOLOGISTS. J. A. Edgington and H. J. Sherman. Hutchinson University Library, 1971. Pp. 225. £1.80 (Fullbound), 80p (Paperback).

BIOMETRICAL GENETICS, 2nd edn. K. Mather and J. L. Jinks. Chapman & Hall, 1971. Pp. 382. £8.00.

PROBABILITY MODELS AND STATISTICAL METHODS IN GENETICS. Regina C. Elandt-Johnson. Wiley, 1971. Pp. 591. £11.75.

LINEAR MODELS. S. R. Searle. Wiley, 1971. Pp. 532. £9.50.

MOLECULAR GENETICS. Gunther S. Stent. W. H. Freeman, 1971. Pp. 650. £5.10.

HEREDITY: AN INTRODUCTION TO GENETICS, 2nd edn. A. M. Winchester. Barnes & Noble Inc, New York, 1971. Pp. 277. 95p.

LEHRBUCH DER ZÜCHTUNG LANDWIRTSCHAFTLICHER KULTURPFLANZEN. W. Hoffmann, A. Mudra and W. Plarre. Verlag Paul Parey, 1971. Pp. 295. DM.52.