

NEWS

The Society has arranged a **Symposium on Catchment Characteristics and Stream Flow**, to be held during 21–22 November, 1967, in the Royal Society Rooms, Dominion Museum, Wellington. About eighteen papers have been offered. If you wish to come and have not yet registered, please do so immediately.

1968 Hydrological Society Symposium: this notice, well in advance, of our **Symposium on Floods and Droughts** to be held at the end of 1968 should enable members to start planning to present papers.

ENGINEERING HYDROLOGY COURSE THE UNIVERSITY OF NEW SOUTH WALES

A full time Twelve Weeks' Special Course in Engineering Hydrology will be conducted by the Water Engineering Department, School of Civil Engineering, The University of New South Wales, from 4th September to 24th November, 1967, subject to sufficient applications being received.

The course will cover the principles, practice and application of Engineering Hydrology from the elementary to the postgraduate level. In general, a first degree in Engineering or Science will be required for admission to the course, but consideration will be given to applicants holding a lower qualification with suitable experience in the field of Hydrology.

Enquiries about the course should be addressed to Professor C. H. Munro, School of Civil Engineering, The University of New South Wales, Post Office Box 1, Kensington, New South Wales, Australia.

AMERICAN WATER RESOURCES ASSOCIATION

The **Third American Water Resources Conference** will be held in San Francisco, California, on November 8-10, 1967, sponsored by the American Water Resources Association.

A **National Symposium on Ground-Water Hydrology** will be held in San Francisco, California, on November 6-8, 1967.

The Symposium will be divided into the following sessions:

- (1) Occurrence of Ground Water in Different Geologic Environments,
- (2) Ground-Water Movement and Well Hydraulics,
- (3) Sea-Water Intrusion, Artificial Recharge, and Surface Water-Ground Water Relationships,
- (4) Model and Radioisotope Techniques in Ground Water Resources Investigations.

For further information please write to The Secretary, Box 434, Urbana, Illinois 61801.

A letter has been received from **Professor L. J. Tison** of the I.A.S.H. wishing the **Journal** the best for future development. Members are reminded that valuable and interesting papers are to be found in the I.A.S.H. Bulletin which is issued quarterly.

HYDROLOGY IN THE GEOGRAPHY DEPARTMENT OF THE UNIVERSITY OF OTAGO

The Department of Geography, University of Otago, will introduce in 1968 a new option, that of Hydrology. The course will be available at Honours level to both B.Sc. and M.A. students, and will constitute one half of a year's academic work.

The course will consist of 36 hours of lectures and associated fieldwork, and will be directed towards the needs of geography students. Subject matter will consist of consideration of the various aspects of the hydrological cycle, including: precipitation, interception, surface detention, infiltration, evapotranspiration, soil moisture, ground water, and streamflow. Economic and erosion problems will also be discussed.

Recommended texts which show the scope of the course are:

Penman, H. L. 1963: *Vegetation and hydrology*. Tech. Comm. 53. Harpenden. Commonwealth Bureau of Soils.

Toebes, C. 1963: *Applied hydrology*, 2 v. Wellington. Govt. Print.

UNESCO 1966 (in press): *Guide to representative and experimental basins*. Paris.

Ven Te Chow (ed.) 1964: *Handbook of applied hydrology*. New York. McGraw-Hill.

Wisler, C. O.; Brater, E. F. 1949: *Hydrology*. New York, Wiley and Sons.

Other Honours courses available are: Geomorphology, Climatology, Biogeography, and Mathematical and Statistical Methods. It is hoped that students who combine a number of these courses will have a suitable background in hydrology and soil conservation for employment with Catchment Authorities, the Ministry of Works, and similar organizations.