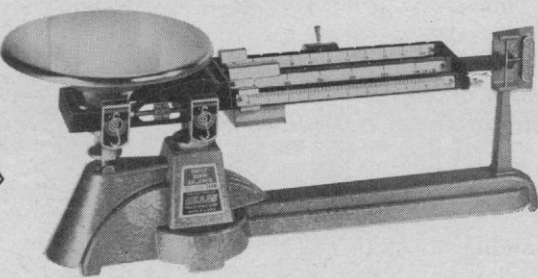


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Other participants in the discussions were Alan M. Bateman (Yale); W. Broecker and F. Fraser (Lamont); H. Dequasie (Millville, N.J.); T. Hoering (Geophysical Laboratory, Washington, D.C.); Shinya Oana (Nagoya, Japan); Göte Ostlund (Stockholm); D. Runnells (Harvard); T. Tatsumi (Tokyo); H. G. Thode (McMaster University); K. K. Turekian (Yale); P. E. Yankwich (Urbana); R. L. Ames, R. L. Armstrong, G. Holland, and R. I. Tilling (Yale); and W. G. Smitheringale (Massachusetts Institute of Technology).

A symposium volume is being prepared. While the supply lasts, copies of this volume will be made available on request to anyone interested in the subject. Requests should be addressed to M. L. Jensen.

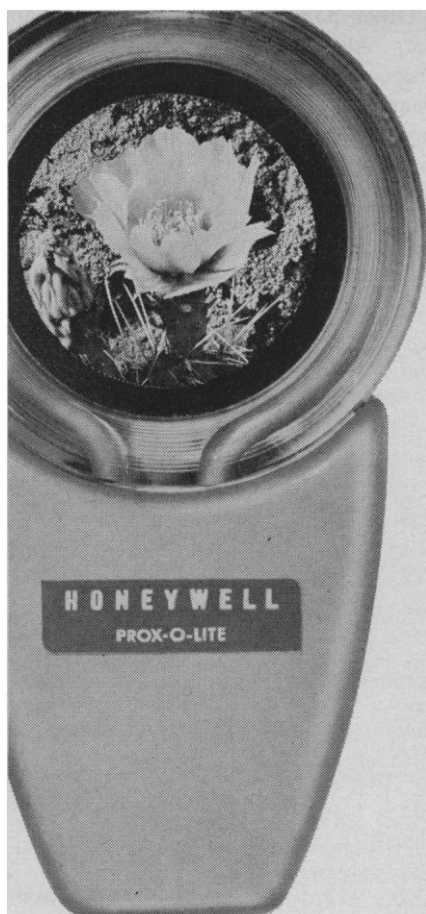
M. L. JENSEN

Department of Geology, Yale University, New Haven Connecticut

Plant Tissue and Organ Culture

A symposium on plant tissue and organ culture was held at Delhi jointly by the University of Delhi and the UNESCO South Asia Science Cooperation Office, New Delhi, from 22 through 29 December 1961, with P. Maheshwari as president. Forty-one delegates, representing India, Ceylon, Burma, Singapore, the United Kingdom, France, Germany, and the United States, participated. Most of them came from universities and research institutions of India. Special mention might be made of the following delegates: F. C. Steward (Cornell, United States); H. E. Street (Swansea, Wales); J. P. Nitsch (Gif sur Yvette, France); and J. Reinert (Berlin-Dahlem).

The 35 papers read covered a wide range of subjects, but the majority dealt with the rearing of reproductive organs of phanerogams (such as male cones of pine) and with flowers, anthers, ovaries, ovules, seeds, nucelli, and embryos of angiosperms. It was shown that the number of embryos in *Citrus* and *Dendrophthoe* could be greatly multiplied by chemical control of the nutritive medium. Other papers pertained to the nutrition of roots; the growth of tumors and cells; experimental control of morphogenesis; and the effect of gamma radiation on culture media and naturally occurring growth substances in relation to plant tissue culture. In addition, special



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lectures were given by five botanists. One session was devoted entirely to a discussion of progress and prospects in tissue-culture research.

The organizers made every attempt to provide adequate communication both during and in between the official sessions. The proceedings will be published as a separate volume by the International Society of Plant Morphologists, University of Delhi. The advantages of a small, intimate meeting on the university campus were appreciated by all the participants.

H. Y. MOHAN RAM

*Department of Botany,
University of Delhi, Delhi, India*

Forthcoming Events

September

14-16. Society of Exploration Geophysicists, annual intern. meeting, Calgary, Alberta, Canada. (N. J. Christie, 209A Sixth Ave., SW, Calgary)

15-17. Psychology and Pedagogy, intern. symp., Turin, Italy. (Servizio di Assistenza Psico-Medico Sociale della Provincia di Torino, Via Giovannida Verazano 4, Turin)

16-19. American Inst. of Chemical Engineers, natl. meeting, Denver, Colo. (Secretary, AICE, 25 W. 45 St., New York 36)

16-22. Latin American Chemistry Congr., annual, Buenos Aires, Argentina. (Secretary, Congreso Latinoamericano de Química, Casilla de Correo 2153, Buenos Aires)

16-22. Low-Temperature Physics, intern. conf., London, England. (LT8, Queen Mary College, University of London, Mile End Rd., London, E.1)

16-24. Military Medicine and Pharmacy, intern. congr., Caracas, Venezuela. (E. P. Vivas, c/o Ministerio de la Defensa, Caracas)

17-18. Hydrofoils and Air Cushion Vehicles, natl. meeting, Washington, D.C. (W. H. Arata, Jr., Manager-Market Planning, Fairchild Stratos, Hagerstown, Md.)

17-18. Water Protection, symp., Schaffhausen, Switzerland. (Ligue Suisse pour la Protection des Eaux, Kurbergstrasse 19, Zurich 49, Switzerland)

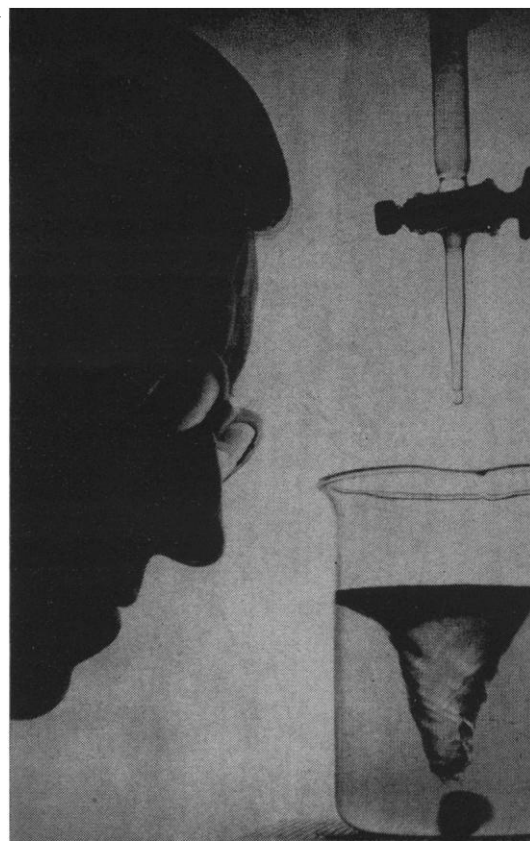
17-19. Pharmaceutical Products, intern. symp., Florence, Italy. (A. Soldi, Società Italiana di Scienze Farmaceutiche, Via Giorgio Jan 18, Milan, Italy)

17-21. Hormones and the Kidney, colloquium, London, England. (P. C. Williams, c/o Imperial Cancer Research Fund, Burtonhole Lane, London, N.W.7)

17-21. Malacological Congr., London, England. (H. E. J. Biggs, 19 Siward Rd., Bromley, Kent, England)

17-21. Vector Control, symp., Geneva, Switzerland. (World Health Organization, Palais des Nations, Geneva)

17-22. High-Speed Photography, intern. congr., The Hague, Netherlands. (Con-



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