



A new high-speed, sensitive, stable, two-channel direct writing oscillograph, ideal for laboratory use.

The OFFNER Type 542 Dynograph provides *sensitivity*—one MV d-c per mm; *stability*—with instant warm-up; *rapid response*—1.5 millisecond deflection time, —and large, easily read records—5 cm deflection with one percent linearity. Records everything from mechanical vibrations in the engineering lab to action potentials for the neurophysiologist.

*Write for complete details.*

#### OFFNER TYPE R DYNOGRAPH

When your research demands the ultimate in direct writing recorders, investigate the Offner Type R. Available in a variety of standard and special assemblies.



**OFFNER ELECTRONICS INC.**  
3950 River Road, Schiller Park, Ill.  
(Suburb of Chicago)

## Meetings

### Union of International Engineering Organizations

UNESCO, in the pursuit of its basic aims, continually has to enlist the support of science and engineering, for it is through progress in these two spheres that mutual understanding develops between peoples. It was for the better organization of this support that UNESCO, after establishing a close relationship with the International Council of Scientific Unions and after helping to set up the Council for International Organizations of Medical Sciences, undertook to establish a federation of international groups concerned in various branches of applied sciences. Such was the origin, in 1951, of the Union of International Engineering Organizations (more commonly known as UATI, from the French version of its name).

This union, with headquarters in Paris, now comprises 16 international organizations. Several of these were in existence before UNESCO itself was organized, and most of them have spread their activities over several continents, thereby aiding UNESCO in its task of assisting the economically underdeveloped parts of the world. The member organizations seek to promote the development of engineering and other applied sciences by means of international meetings, publications, preparation of multilingual vocabularies and bibliographical bulletins, and exchanges of persons between countries.

The union enjoys the advantages of the status of a consultant for UNESCO and of enrollment on the register of the U.N. Secretary-General. It brings the support of its member organizations to bear upon all those lines of research which UNESCO is promoting through the existing international advisory committees for the arid zone, the humid tropical zone, and the marine sciences, respectively. Further, the union is permanently represented on the International Advisory Committee for Research in the Natural Sciences Program of UNESCO.

The union, as such, takes no technical part in researches which are the concern of its member organizations, but it helps them to organize their congresses and symposia, and to publish the reports and proceedings of those meetings.

The union has endeavored to guide the activities of its members through two special means—publication of multilingual vocabularies and bibliographical documentation—observing in these matters the directives of UNESCO's Department of Natural Sciences.

The Union of International Engineer-

ing Organizations is continually undergoing expansion and welcomes application for membership from qualified organizations. An organization which wishes to join the union must fulfill the following conditions: (i) it must be concerned with international collaboration within the field of the engineering sciences; (ii) its objectives as disclosed by its constitution, must cover a clearly defined part of that field; (iii) it must have, in at least ten countries not situated in the same geographical region, national committees or a substantial number of members; (iv) its governing body must have an international composition, without geographical limitation; and (v) it must be a nongovernmental organization.

Further information may be obtained from: Union des Associations Techniques Internationales, 62, rue de Courcelles, Paris 8<sup>e</sup>, France.

B. DE COMMINGES

Union des Associations Techniques  
Internationales, Paris, France

### Forthcoming Events

#### July

18-22. Peaceful Application of Nuclear Energy, 3rd Inter-American symp., Petropolis, Rio de Janeiro, Brazil. (J. D. Perkinson, Jr., Inter-American Nuclear Energy Commission, c/o Pan American Union, Washington 6)

18-23. Endocrinology, 1st intern. cong., Copenhagen, Denmark. (G. Pincus, 1st Intern. Cong. of Endocrinology, Worcester Foundation, Shrewsbury, Mass.)

18-25. French Assoc. for the Advancement of Science, 79th cong., Grenoble. (Association Française pour l'Avancement des Sciences, 28 rue Serpente, Paris 6<sup>e</sup>)

19-22. International Conf. on Scientific Problems of Crop Protection, Budapest, Hungary. (Z. Király, Research Inst. for Plant Protection, Budapest)

21-27. Medical Electronics, 3rd intern. conf., Olympia, London, England. (Secretary, Institution of Electrical Engineers, Savoy Pl., London. W.C.2)

23-28. Otolaryngology, 7th intern. cong., Paris, France. (H. Guillon, 6, avenue MacMahon, Paris, 17<sup>e</sup>)

24-19. Modern Physical Theories and Associated Mathematical Developments. Boulder, Colo. (K. O. Friedrichs, New York Univ., 25 Waverly Pl., New York)

25-6. International Assoc. of Physical Oceanography, 13th general assembly, Helsinki, Finland. (B. Kullenberg, c/o Oceanografiska Institutet, P.O. Box 1038, Goteborg 4, Sweden)

26-28. Poliomyelitis, 5th intern. conf., Copenhagen, Denmark. (S. E. Henwood, International Poliomyelitis Congress, 120 Broadway, New York 5)

27-12. Mathematical Statistics and Probability, symp., Berkeley, Calif. (A. P. Burroughs, Air Force Office of Scientific Research, Research Information Office, AFOSR/USAF, Washington 25)

28-29. Computers and Data Processing, 7th annual symp., Estes Park, Colo. (W.