

PUBLISHING NEWS

Physics Organizations Abroad

The American Institute of Physics published last month the 1962 edition of its *Information Booklet on Physics Organizations Abroad*. The first edition, issued in May 1961, was designed to furnish American physicists traveling abroad with the names and addresses of major physics centers in other countries. The present edition, considerably longer and more comprehensive, also serves as a desk reference which will facilitate correspondence between physicists in this country and abroad. While the booklet does not attempt complete coverage of physics establishments and personnel outside of the United States, it supplies information about facilities in most of Western Europe, as well as in the Soviet Union and several countries in South America, Asia, Africa, and the Middle East.

Copies are available upon request from the Information Center for International Physics Activities, American Institute of Physics, 335 East 45th Street, New York 17, New York.

Journals

North-Holland Publishing Co. commenced publication of its new international journal, *Physics Letters*, on April 1, stating that the journal's aim is "to publish rapidly brief accounts of recent developments in physics, thus complementing for physicists outside the United States the services provided by *Physical Review Letters* for United States physicists". The new periodical will appear twice each month, is intended to cover all fields of physics, and will accept articles in English, French, or German. The editors are G. E. Brown of Nordita (Copenhagen) and D. ter Haar of the Clarendon Laboratory (Oxford). The international character of the journal is further emphasized by the composition of its board of editorial advisors, which is made up of 62 members representing 25 countries. (Board members in the United States include H. Y. Fan, J. G. Daunt, L. Grodzins, R. L. Mössbauer, O. Piccioni, R. J. Seeger, and J. H. Van Vleck.)

The subscription price has been set at \$10 per volume (about 360 pages). Additional information can be obtained from North-Holland Publishing Co., P. O. Box 103, Amsterdam, Netherlands.

Consultants Bureau of New York City has announced the launching of a new journal containing complete English translations of technical papers published in the USSR which report the results of Soviet satellite and rocket flights. The original papers are published as a continuing series by the Soviet Academy of Sciences, with contributions on topics ranging from satellite instrumentation, guidance, detection, and communications

to material on the various physical experiments conducted by means of satellites and rockets.

The new English translation journal, entitled *Artificial Earth Satellites*, begins with Volumes 7 and 8 of the Russian series—Volumes 1–6 having been produced in book form by Plenum Press, a subsidiary of Consultants Bureau. Volumes 7–12 will appear as three issues of the English journal, and thereafter six volumes will constitute an annual subscription (\$75 domestic, \$80 foreign). It is anticipated that all issues of the new journal will be made available within four months of receipt of the original Russian texts. Inquiries should be sent to Consultants Bureau Enterprises, Inc., 227 West 17th Street, New York 11, N. Y.

The archival *Bulletin of the Philosophical Society of Washington* was established in 1874 and completed its fifteenth volume in 1910. Its publication was suspended during the more than fifty years that followed, and the Society's proceedings and some of its lectures were published in the *Journal of the Washington Academy of Sciences*. In 1960 the *Journal* ceased to be an archival publication and the Philosophical Society decided to resume the publication of its *Bulletin*. Volume 16, Number 1 of the *Bulletin* accordingly was issued in April of this year under the editorship of François N. Frenkiel of the Applied Mathematics Laboratory at the David Taylor Model Basin.

According to present plans, the revived *Bulletin* will appear at irregular intervals, and hope has been expressed that an annual issue will include the Society's Presidential and Joseph Henry Lectures, as well as its proceedings and a current directory of the membership. Single copies of the *Bulletin* (priced at \$2) and information concerning the Society can be obtained from its corresponding secretary, Dr. Lewis Slack, National Academy of Sciences—National Research Council, Washington 25, D. C.

The International Astronomical Union has announced that the proceedings of the Fourth Symposium on Cosmical Aerodynamics, entitled *Aerodynamical Phenomena in Stellar Atmospheres*, have been published as a supplement to *Nuovo Cimento*. Copies can be purchased at a price of \$8.40 (\$5.60 for IAU members) from the Secretary-General of the IAU, Dr. D. H. Sadler, Royal Greenwich Observatory, Herstmonceux Castle, Hailsham, Sussex, England.

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