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C. G. Suits, vice president and research director, General Electric Co.

Alvin M. Weinberg, director of research, Oak Ridge National Laboratory

Dean E. Wooldridge, president, Ramo-Wooldridge Corp.

T. P. Wright, president of Cornell Aeronautical Laboratory

Walter H. Zinn, president, General Nuclear Engineering Corp.

Publications

Academic Press Inc. of New York City has announced the forthcoming publication of *Annals of Physics*, a new monthly research journal which is intended "to provide a medium for the publication of important articles which are internally complete and thus are generally understandable to professional physicists working in other fields". The *Annals* will carry original articles on research "in any branch of physics" and will be under the editorial direction of Philip M. Morse, professor of physics at the Massachusetts Institute of Technology. Assistant editors are Bernard T. Feld (MIT), Herman Feshbach (MIT), and Richard Wilson (Harvard). The journal will also have an Editorial Council with the following members: E. Amaldi, R. F. Bacher, H. A. Bethe, S. Chandrasekhar, E. M. McMillan, L. Nordheim, J. R. Oppenheimer, R. E. Peierls, I. I. Rabi, F. Seitz, E. P. Wigner, and C. Zener.

It is planned that the first issue will appear in April 1957. The publishers have announced that length will not be a limiting factor in selecting articles for publication, and that no page charges will be assessed. Queries concerning details of editorial policy and information regarding the submission of manuscripts should be sent to Philip M. Morse, Editor, *Annals of Physics*, Massachusetts Institute of Technology, Cambridge 39, Mass. For information on subscription rates and publication schedules, write to Academic Press Inc., 111 Fifth Avenue, New York 3, N. Y.

Interscience Publishers, Inc., has inaugurated an abstract service covering all new contributions from an estimated four hundred journals that deal with quality control and applied statistics and the neighboring fields of operations research, industrial engineering, and quality control management and instrumentation. The first collection of the *Quality Control and Applied Statistics Abstracts* was issued in June. The abstracts are supplied as loose leaves, which the reader can file in any way he pleases: i.e., by page number as they are received, by numerical code (indicating methodology), or by alphabetical code (indicating field of application). The abstract service is under the editorship of Robert S. Titchen, Arnold J. Rosenthal, Bruce Bollerman, and Frank Nistico, aided by an advisory board consisting of

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The fifth edition of the General Electric Company's "Chart of the Nuclides", issued in October, has been prepared by John R. Stehn and Eugene F. Clancy of the Knolls Atomic Power Laboratory, which GE operates for the Atomic Energy Commission. All five editions have been based on the pattern previously employed by Emilio Segrè and G. T. Seaborg of the University of California. Each nuclide occupies a square on a long checkerboard, one horizontal row being devoted to each of the known elements. In each row the successive squares show the various isotopes of that element, in order of increasing weight. The new chart shows 1388 nuclides, an addition of over 600 since the first edition in 1948, and 112 more than the last edition issued in 1953. Copies of the new chart, and an eight-page descriptive booklet which accompanies it, are being distributed to schools, colleges, laboratories, and research centers without charge, on request to Dept. 2-119, General Electric Co., Schenectady 5, N. Y.

North-Holland Publishing Co., Amsterdam, has announced that the first issue of *Nuclear Instruments*, a new international journal on accelerators, instrumentation, and techniques in nuclear physics, is to appear this month under the editorship of Professor Kai Siegbahn of the Institute of Physics, University of Uppsala, Sweden. *Nuclear Instruments* will be published in bi-monthly issues and will contain original experimental, theoretical, and technical articles, short notes, survey papers, progress reports, news items, and book reviews. Contributions may be in English, French, or German. It is planned to publish volumes of approximately 360 pages annually. The subscription price is \$17 per volume. The international character of the journal is assured by an editorial board of thirty-eight members from seventeen countries. The following members are from the United States: H. L. Anderson (Chicago), K. T. Bainbridge (Cambridge, Mass.), P. R. Bell (Oak Ridge), S. de Benedetti (Pittsburgh), M. Deutsch (Cambridge, Mass.), D. J. Hughes (Brookhaven), S. Livingston (Cambridge, Mass.), E. M. McMillan (Berkeley), and R. R. Wilson (Cornell). Requests for further information should be directed to the US distributors of *Nuclear Instruments*, Interscience Publishers, Inc., 250 Fifth Avenue, New York 1, N. Y.

Education

The Oak Ridge Traveling Lecture Program, now in its ninth consecutive year, offers an arrangement under which 102 scientists from Oak Ridge laboratories will be available to lecture, conduct seminars, and participate in colloquia on request at university campuses throughout the country. The speakers represent Oak