

AIP AND SOCIETY ACTIVITIES

The Institute

AT its meeting on March 25, the Governing Board of the American Institute of Physics authorized construction later this year of a four-story and basement addition to the Institute's headquarters building on East 45th Street in New York City. The action was recommended by both the AIP Property Committee and the Board's Executive Committee as being the most immediately practical step towards satisfying the Institute's space requirements in the foreseeable future. The rapid growth of the Institute's responsibilities in journal publication and other services to the physics community is discussed in some detail in the Annual Report for 1960 (see pp. 20-27 of this issue), and it is estimated there that the Institute will have to double its present working space during the next decade to keep pace with its expanding activities.

The new addition will occupy an adjoining 40' $\times$ 100' lot which is part of the Institute property and it will be constructed in an architectural style in keeping with that of the present building. Designed to provide 17 000 additional square feet of usable floor space, the annex will accommodate an eventual increase in the number of staff members from the present total of 115

to approximately 200. Ground will be broken within six months or so and the structure is expected to be ready for occupancy in the summer or autumn of 1962. No fund-raising drive is contemplated; instead, the project is to be financed by the Institute out of existing reserves and revenue from operations.

It is probable that the AIP will be able to make some space for offices and small conferences available in the new building for the use of its Member Societies or other nonprofit organizations. One feature of the building is to be a specialized library on the history of science named in honor of Nobel Laureate Niels Bohr of Denmark. A gift of funds to cover the cost of constructing and furnishing the Niels Bohr Library of the History of Science has been offered to the Institute by Dannie N. Heineman.

In other actions taken at the meeting in March, the Governing Board re-elected Ralph A. Sawyer as its chairman and named seven of its members to serve on this year's Executive Committee. The Committee now has the following membership: Ralph A. Sawyer (chairman), Wallace R. Brode, S. A. Goudsmit, W. W. Havens, Jr., R. Bruce Lindsay, S. L. Quimby, and Francis W. Sears.



Six new directors have been elected to the Board by Member Societies of the Institute. The new Board members are Dr. Quimby and W. V. Houston of the American Physical Society, David L. MacAdam of the Optical Society of America, and Leonard O. Olsen and N. S. Gingrich of the American Association of Physics Teachers. In addition, C. Guy Suits, chairman of the Institute's Advisory Committee on Corporate Associates, was elected by the Board to a three-year term as director-at-large.

Soviet Physics—Doklady

BEGINNING in July 1961, the AIP's translated journal *Soviet Physics—Doklady* will be published on a monthly basis instead of every other month as in the past. The journal, offering brief reports on Soviet research and covering most aspects of pure and applied physics, is a translation of the physics sections of *Doklady Akademii Nauk SSSR* (the Proceedings of the Academy of Sciences, USSR).

The editorial policy for the Soviet periodical (which is published 36 times per year) emphasizes original research, breadth of coverage, brevity of contributions, and speed of publication. The increased frequency of publication of the English-language version will permit carrying translated material from three of the original Soviet issues each month.

The annual \$35 subscription rate to *Soviet Physics—Doklady* will remain in effect. Inquiries regarding the journal should be sent to the American Institute of Physics, 335 East 45th Street, New York 17, N. Y.

The group photograph at the left was taken at the meeting of the Governing Board of the American Institute of Physics which was held on March 25, 1961, at AIP headquarters in New York City. Board members shown are listed below:
Seated: S. A. Goudsmit, Francis W. Sears, R. Bruce Lindsay, Ralph A. Sawyer (chairman), Wallace R. Brode, W. W. Havens, Jr., and S. L. Quimby.

Standing: C. J. Overbeck, G. E. Pake*, Dirk Brouwer, W. V. Houston, Winston E. Kock, G. E. Uhlenbeck*, James G. Baker, Mary E. Wurga, David L. MacAdam, H. Victor Neher, William R. Willets, Leonard O. Olsen, J. W. Buchta*, Herbert A. Erf, and J. H. Elliott.

Board members not shown in the photograph are R. H. Bolt, Harvey Brooks, N. S. Gingrich, Ray Pepinsky, and Frederick Seitz.

*G. E. Pake, whose term as director-at-large expired at the end of the meeting, has been succeeded on the Board by C. Guy Suits, who was elected during the course of the meeting. G. E. Uhlenbeck and J. W. Buchta are former members of the AIP Governing Board whose terms expired prior to the March meeting.

Officers for 1961

OFFICERS to serve during the current academic year have been elected by the Astronomical Society and the Crystallographic Association (both AIP Associate Member Societies), three divisions of the APS (a Member Society), and the Electron Microscope Society (an Affiliated Society of the Institute). Their respective slates of officers are listed below.

American Astronomical Society: president, Lyman Spitzer, Jr. (Princeton University); vice presidents, Leo Goldberg (University of Michigan Observatory) and Guillermo Haro (Observatorio Astrofisico, National Tonanzintla, Puebla, Mexico); secretary, J. Allen Hynek (Smithsonian Astrophysical Observatory, 60 Garden Street, Cambridge 38, Mass.); and treasurer, Frank K. Edmondson (Goethe Link Observatory, Indiana University).

American Crystallographic Association: president, Kenneth N. Trueblood (University of California at Los Angeles); vice president, Verner Schomaker (Union Carbide Research Institute); secretary, Henri A. Levy (Oak Ridge National Laboratory, P. O. Box X, Oak Ridge, Tenn.); treasurer, Thomas C. Furnas, Jr. (Picker Research Center).

American Physical Society Division of Electron Physics: chairman, Lewis M. Branscomb; vice chairman, Erwin Mueller; secretary-treasurer, Paul L. Hartman (Los Alamos Scientific Laboratory, P. O. Box 608, Los Alamos, N. M.); executive committee members, A. R. Hutson, Gottfried K. Wehner, and Ronald Geballe; past chairman, Virgil L. Stout; representative from the Gaseous Electronics Conference, Norman L. Oleson.

American Physical Society Division of High-Polymer Physics: chairman, Hershel Markovitz; vice chairman, Julian H. Gibbs; secretary-treasurer, W. James Lyons (Textile Research Institute, Box 625, Princeton, N. J.); executive committee members for three-year terms, Prof. Gibbs and Samuel Krimm.

American Physical Society Division of Solid-State Physics: chairman, P. P. Ewald; vice chairman, C. G. Shull; and secretary-treasurer, J. S. Smart (IBM Research Center, Yorktown Heights, N. Y.); executive committee members, Dr. Shull, J. C. Fisher, E. O. Kane, and C. C. Klick; past chairman, J. H. van Vleck.

Electron Microscope Society of America: president, D. Maxwell Teague (Chrysler Corporation); president-elect, Keith R. Porter (Rockefeller Institute for Medical Research); council secretary, Mary L. Rollins (US Department of Agriculture, P. O. Box 19687, New Orleans 19, La.); membership secretary, George G. Cocks (Battelle Memorial Institute); treasurer, Walter J. Frajola (Ohio State University); and past president, D. Gordon Sharp (University of North Carolina).