

## ANS News

### **The 5th Annual Meeting of the American Nuclear Society—Gatlinburg, Tennessee**

The 5th annual meeting of the American Nuclear Society is being held in Gatlinburg, Tennessee, June 15-17, 1959, in cooperation with the Oak Ridge National Laboratory. The Committee Chairmen in charge of the meeting are: Honorary Chairman, Alvin Weinberg; General Cochairmen, Francois Kertesz, and Charles Winters; Technical Program Chairman, Dixon Callihan. Other Committee Chairmen are Don Cowen, W. H. Jordan, Herman Roth, and John Swartout.

The principal speakers during the ANS Gatlinburg meeting are: Dr. Frank Pittman, Director of the Division of Reactor Development, U.S. AEC, who will speak at the Monday luncheon on June 15; Dr. E. P. Wigner of Princeton, who will speak at the dinner meeting of the Society on the evening of June 15; John McCone, AEC Chairman, who will deliver the banquet address on June 16; Mr. Jules Gueron, Director of the Research Department of EURATOM, who will speak at the luncheon meeting on June 17. The preliminary program will be mailed to all members on or about May 1, 1959.

### **ANS Board of Directors Meeting, Cleveland, Ohio**

The Board of Directors will meet at the Hotel Cleveland, April 9, 1959, at 8:30 AM. Chairmen of the national committees are requested to have their reports ready before the Board meets.

### **Distribution of the Membership List, April 10, 1959**

The membership list of the Society will be mailed to all Society members on or about April 10, 1959.

### **Local Sections**

*Richland, Washington* The officers and committee chairmen are:

Chairman: E. R. Astley  
Vice Chairman: L. P. Bupp  
Treasurer: R. L. Plum  
Secretary: J. E. Hammond  
Advisory Council: H. M. Parker

Membership Committee: L. G. Henke  
Educational Committee: J. M. Batch  
Program Committee: G. L. Locke  
Publicity Committee: F. W. VanWormer

*Pittsburgh, Pennsylvania* (Walt Esselman, Chairman) The Pittsburgh Section held a Nuclear Science Day on February 21, 1959, at the Mellon Institute. The program was a symposium for high school science teachers. Principal speakers were Representative Chet Holifield, member of the Joint Congressional Committee on Atomic Energy, L. H. Roddis, President of the Pennsylvania Electric Company, and W. E. Shoupp, Director of Westinghouse Atomic Power Department. For more information on how the program was prepared and operated, contact, George G. Weddell, Westinghouse Electric Company, Bettis APD, P.O. Box 1468, Pittsburgh 30, Pa.

*Washington, D. C.* (George Weil, Chairman) On February 18, 1959, Mr. Corbin Allardice, Atomic Energy advisor to the International Bank for Reconstruction and Development chaired a panel which discussed "Fuel Cycles and the Economics of Fuel Cycles." If you wish to join the Washington, D. C. Section, please contact the Membership Chairman: Mr. Eldon Nowstrup, Code 7462, Naval Research Laboratory, Washington 25, D. C. The Section officers met with the Executive Secretary after the meeting to make preliminary arrangements for the national meeting of the American Nuclear Society on November 4-6, 1959, in Washington, D. C.

*Northeastern New York* (V. L. Parsegian, Chairman) On February 10, 1959, Professor Charles D. Swartz spoke about "Strange Particles of Nuclear Physics" at a dinner meeting of the Section. The bulletin of the Northeastern New York Section for February, 1959, carried one complete page on the highlights of the national meeting at Detroit.

*Northern California* (W. Kelly Woods, Chairman) On December 2, 1958, members of the Section visited the Lawrence Radiation Laboratory to see and hear about the Project Sherwood program. Dr. Edward Teller, Director of the Laboratory, arranged the program. Drs. Colgate, Cristophilus, and Post explained

the facilities and basic concepts of project Sherwood. On January 27, 1959, Dr. Lewi Tonks, consulting physicist, General Electric Company, gave a "Report on Russia." Dr. Tonks recently visited Moscow where he attended a conference at the invitation of the USSR Academy of Science.

*East Idaho* (Sol Sandhaus, Chairman) On February 11, 1959, George Freund of Argonne, Lemont, Illinois, described the TREAT facility and its proposed operating program. George Freund is the project engineer in responsible charge of design and construction of the TREAT facility in Idaho.

### **ANS Nuclear Glossary Committee**

Dr. Jack A. Hunter, of the Glenn L. Martin Company, Baltimore, Maryland, was recently appointed by Dr. Miles Leverett to be Chairman of the ANS Nuclear Glossary Committee. The Glossary Committee is a subcommittee of the ANS Standards Committee. The ANS Glossary Committee will work with Jerome D. Luntz, Chairman of the American Standards Association subcommittee N-2.4 glossary. Mr. Luntz has requested that the American Nuclear Society take responsibility for work on the nuclear glossary in the following areas: reactor theory (ANS solely responsible), reactor engineering (ANS and ASME), and fusion (ANS and American Physics Society).

### **ANS Activities at Nuclear Congress, April 7-9**

Most of the National Committees of the ANS are expected to meet during the Nuclear Congress, April 7-9, 1959, at Hotel Cleveland, Cleveland, Ohio.

A business meeting of the Hot Laboratories Division of the American Nuclear Society will be held at 5:00 p.m., April 8, 1959, immediately following the "Alpha-Gamma Session" of the forthcoming 7th conference on Hot Laboratories and equipment, to be held in Cleveland during the Nuclear Congress. The purpose of the meetings will be to hear verbal discussion from the members of the Division regarding the proposed Bylaws and Rules of the Division.

Dr. Miles Leverett, Chairman of the ANS Standards Committee will speak at the ANS luncheon at the Hotel Cleveland, Cleveland, Ohio, April 9, 1959, at 12:30 p.m.

### **Student Chapters**

Members of the Society, particularly University faculty members, are requested to notify the Execu-

tive Secretary of potential or probable locations for Student Chapters. The Society wishes to establish Student Chapters wherever there is a need and sufficient interest for a Chapter. Contact: Octave J. du Temple, Executive Secretary, American Nuclear Society, 86 E. Randolph Street, Chicago 1, Ill.

### **Publications Available**

Members of the Society may, upon request to ANS Headquarters, receive a single copy of TID-4550, 5th revision, "What's Available in the Unclassified Atomic Energy Literature."

### **Japan Atomic Energy Society Formed**

President of the American Nuclear Society, Chauncey Starr, sent congratulatory messages on February 14, 1959, to the Japan Atomic Energy Society which was formally organized on that date.

Octave J. Du Temple  
Executive Secretary

## **ANNOUNCEMENTS**

*April 2-3-4th Conference on the Use of Radioisotopes in Agriculture* will be sponsored by Oklahoma State University and Argonne National Laboratory at Oklahoma State, Stillwater, Okla. Contact: Allen D. Tillman, Department of Animal Husbandry, Oklahoma State University, Stillwater, Oklahoma.

*April 5-10—American Chemical Society 135th National Meeting*, Statler-Hilton Hotel, Boston, Mass. Session on preparation and reprocessing of nuclear fuels. Contact: James Stack, ACS News Service, 2 Park Avenue, New York 16, N. Y.

*April 6-May 15—Techniques of Using Radioisotopes in Industry*, will be held as a course at the Special Training Division of Oak Ridge Institute of Nuclear Studies, Oak Ridge, Tenn. Contact: Dr. Ralph T. Overman, Chairman, Special Training Division, ORINS, P.O. Box 117, Oak Ridge, Tennessee.

*April 23-24—Symposium on the Mathematical Aspects of Reactor Theory*, sponsored by The American Mathematical Society, Hotel New Yorker, New York. Sessions will be held on Reactor Physics, Criticality, Numerical Calculations of Criticality, and Reactor Dynamics. Any member of the American Nuclear Society who wishes to attend this symposium is requested to notify Professor E. P. Wigner, Palmer Physical Laboratory, Princeton, New Jersey, before April 1, 1959, of his intention. The registration fee, if any, will be nominal.