

York State Teachers College and W. M. Fairbank of Amherst, both of whom showed microwave experiments, by E. M. Rogers who showed several "experiments without words", and by H. P. Knauss of the University of Connecticut who demonstrated a fairly exact hydrodynamic analog of radioactive decay.

R. M. Sutton

THE SMALLER THE BETTER

POCKET-SIZE SOUND-LEVEL METER

A sound-level meter, flashlight size and weighing slightly over two pounds, has been announced by Hermon Hosmer Scott, Incorporated. It covers the range from 34 to 150 decibels above standard ASA weighting characteristics which duplicate the ear response at various loudness levels and is run on readily available batteries. At last there is an easy way of finding out whether one's neighbor is really playing his radio too loud or whether one is just jumpy.

FELLOWSHIPS

NEXT YEAR'S FULBRIGHT OPPORTUNITIES

Awards made under Public Law 584 of the 79th Congress, the Fulbright Act, which authorizes the Department of State to use certain foreign currencies and credits acquired through the sale of surplus property abroad for educational exchange programs with other nations, will permit more than one thousand United States citizens to undertake graduate study, teaching, or research abroad during the 1951-52 academic year. Opportunities will also be available for a comparable number of foreign nationals to come to the United States. Countries included in next year's Fulbright Program are Belgium (and Luxembourg), Burma, France, Greece, Italy, the Netherlands, New Zealand, Norway, the Philippines, the United Kingdom and British Colonial Dependencies, Australia, Egypt, Iran, and Turkey.

Those applying as visiting lecturers must have had teaching experience in an institution of higher learning, while those applying as advanced research scholars must have the doctoral degree or equivalent recognized standing in a profession. Lecturing and research applications must be submitted by October 1, 1950; forms may be obtained by writing to the Conference Board of Associated Research Councils, Committee on International Exchange of Persons, 2101 Constitution Avenue, Washington 25, D. C.

Those wishing to teach in national secondary schools abroad should apply to the Office of Education, Federal Security Agency, Washington 25, D. C., while applications for teaching in American secondary schools abroad should be sent to the American Schools Service, American Council on Education, 744 Jackson Place, N.W., Washington 6, D. C. The closing date for these two categories is October 15.

Students applying for graduate study abroad who are enrolled in American colleges or universities should get in touch with their local Fulbright Program Student Advisors. Others should apply to The Institute of Interna-

tional Education, 2 West 45th Street, New York 19, N. Y. The closing date for graduate study applications is October 31, 1950.

KIMBERLY-CLARK CORPORATION FELLOWSHIPS

Grants for research fellowships at the University of Wisconsin, Massachusetts Institute of Technology, Notre Dame, and Purdue have been renewed by the Kimberly-Clark Corporation of Neenah, Wisconsin. In addition, it has been announced, the University of Minnesota has been included in the program for the present year. The fellowships are intended to implement graduate studies of subjects of interest to the pulp and paper industry, including work in physics.

EDITORS OF PHYSICAL REVIEW

GROUP PHOTO WANTED

Several snapshots were taken of all editors of *The Physical Review* who had assembled at Ithaca for the first summer meeting of the American Physical Society in about 1930. The group included E. L. Nichols, Gordon S. Fulcher, Ernest Merriitt, and John Tate. Would anyone with a copy in his possession be kind enough to lend it to the Institute? It will be properly cared for and then returned. Please address Henry A. Barton, American Institute of Physics, 57 East 55 Street, New York 22, N. Y.

TATE FELLOWSHIP FUND

CONTRIBUTIONS WELCOMED

Word has been received that a John T. Tate Fellowship Fund has been created at the University of Minnesota and that a fellowship committee, including friends of Dr. Tate from the University and about the country, has been appointed. Details will be announced later, but in the meantime contributions are being received from Dr. Tate's many friends. Those who wish to be included should make their checks payable to the University of Minnesota and send them to Dean T. C. Blegen, Graduate School, University of Minnesota, Minneapolis 14, Minnesota.

WHAT DO YOU DO?

INFORMATION ON LABS NEEDED

The American Institute of Physics frequently receives requests for advice on what laboratories might be approached on some particular research or development problem. It is difficult to give these callers a wide choice because the information on hand is so scanty.

An attempt is therefore being made to set up a roster of research and development laboratories which take work on assignment. The information desired is the name, address, size of laboratory, geographical area served, types of problems handled, fields covered, minimum fees, and any other information relevant to a general inquiry file of this sort.

It will be appreciated if those who have this information will kindly send it to Laboratory Information Serv-