PHYSICS COMMUNITY

Copies of the 1989–90 Graduate Student Survey are available from the Education and Employment Statistics Division, AIP, 335 East 45 Street, New York NY 10017.

GODDARD IS ELECTED PRESIDENT OF SOCIETY OF RHEOLOGY

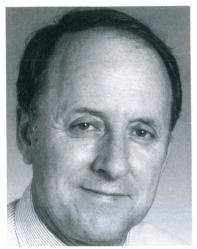
Joe D. Goddard of the University of California, San Diego, is the new president of the Society of Rheology. Goddard began his two-year term at the society's meeting in October, succeeding Robert A. Mendelson of Monsanto Chemical Company.

Prior to becoming SOR president Goddard served as vice president from 1989 to 1991. In contrast to the practice in other AIP member societies, the Society of Rheology vice president does not automatically become president.

Goddard earned a BS from the University of Illinois in 1957 and a PhD in chemical engineering from the University of California, Berkeley, in 1961, after which he served as a NATO postdoctoral fellow at CNRS in Paris. From 1963 to 1976 he was on the chemical engineering faculty of the University of Michigan, Ann Arbor, first as an assistant professor and later as a professor. In 1976 he was appointed the R. J. Fluor Professor of Chemical Engineering at the University of Southern California, where he served as department chair from 1976 to 1986. In July 1991 he moved to the University of California, San Diego, where he is a professor in the department of applied mechanics and engineering sciences.

His research interests include the rheology, mechanics and transport

Joe D. Goddard



properties of fluids and heterogeneous media.

In other election results, Robert C. Armstrong (MIT) was elected vice president, and Ronald G. Larson (AT&T Bell Labs, Murray Hill) and Dale S. Pearson (University of California, Santa Barbara) were elected members at large. Re-elected were Edward A. Collins (Avon Lake, Ohio), treasurer; Andrew M. Kraynik (Sandia National Laboratories), secretary; and Arthur B. Metzner (University of Delaware), editor.

HOLMES IS EDITOR OF COMPUTERS IN PHYSICS

Lewis Holmes, a solid-state physicist with extensive publishing experience, has been appointed editor of Computers in Physics, a magazine-journal published by the American Institute of Physics. Holmes will work at AIP's offices in Washington, DC, combining responsibilities that previously were divided between Robert R. Borchers and Ben Bacon. Borchers, the associate director for computation at Lawrence Livermore Laboratory, served as editor in chief of Computers in Physics, while Bacon ran the magazine's editorial and production staff as managing editor, based at AIP's facility in Woodbury, Long Island. Bacon resigned from the magazine in early 1991, but Borchers continues to serve the publication as a member of its editorial board.

Holmes says that he hopes to improve Computers in Physics editorially, so as to make it more informative and readable, and to increase its circulation. Holmes feels "we could do better in covering topical issues, and I also want to expand the contents so as to appeal to a broader cross section of readers." Among the projects he has planned are a special issue on parallel computing this spring and an international issue that will coincide with Physics Computing '92, a conference of the European Physical Society scheduled for August 1992 in Prague, Czechoslovakia.

After earning a PhD in applied physics at Harvard in 1967, Holmes joined the technical staff of AT&T Bell Labs in Murray Hill, New Jersey, where he carried out a program of research in the magnetic properties of materials. Subsequently he was a guest scientist at the Technical University of Denmark in Lyngby and a faculty member of the Swiss Federal Institute of Technology (the ETH) in Zurich.

From 1980 to 1983 Holmes was a staff writer for the Institution of Electrical Engineers in England. At the time he was appointed editor of Computers in Physics, he was editor in chief of PennWell Publishing's Laser Focus World. He was named senior editor of the publication in 1983 and executive editor in 1986.

IN BRIEF

Britain's Institute of Physics has launched a new English-language Soviet journal called *Soviet Lightwave Communications*. The editorial board is headed by A. M. Prokhorov of the General Physics Institute, Moscow. The regular subscription rate for the quarterly is \$215.00, but it is available to members of AIP member societies for \$65.00. Further information can be obtained from Maureen Clarke at IOP, Techno House, Redcliffe Way, Bristol BS1 6NX, England.

Optical Materials, a new bimonthly journal from North-Holland, will be published starting in 1992. The editor in chief is R. C. Powell of the Center for Laser Research at Oklahoma State University, Stillwater. A sample first issue of the journal is free; an annual subscription is \$178.50. Further information can be obtained from Eugene Wijnhoven at Elsevier Science Publishers, P. O. Box 103, 1000 AC Amsterdam, The Netherlands.

A cold-fusion archive containing media articles, taped interviews, preprints, letters, TV recordings, computer printouts and the like has been set up at Cornell University. Contact Elaine Engst in the manuscripts department of Olin Library at (607) 255-3530.

A new catalog specifying standards is available through the standards secretariat of the Acoustical Society of America. ASA provides the secretariat for four standards committees accredited by the American National Standards Institute: acoustics, mechanical shock and vibration, bioacoustics and noise. Contact Avril Brenig at ASA, 335 East 45 Street, New York NY 10017.

A 250-page report summarizing data pertaining to global environmental change, "Trends '90: A Compendium of Data on Global Change," is available free of charge from Oak Ridge National Laboratory. Contact Carbon Dioxide Information Analysis Center, ORNL, P.O. Box 208, MS-6335, Oak Ridge TN 37831-6335.