

## 1975 AAAS Awards Presented in Boston

Three 1975 AAAS awards were presented at the recent Annual Meeting in Boston. Given each year, they are the AAAS-Rosenstiel Award in Oceanographic Science, the AAAS Socio-Psychological Prize, and the AAAS-Westinghouse Science Writing Awards. The AAAS-Newcomb Cleveland Prize was not awarded for 1975.

### AAAS-Rosenstiel Award in Oceanographic Science

Kenneth O. Emery, Henry Bryant Bigelow Oceanographer, Woods Hole Oceanographic Institution, received the 1975 award "for outstanding studies and syntheses of the continental margins and marginal seas of the world, for effectively bringing this knowledge to bear in national and international forums concerned with oceanographic science and marine resources, and for an unparalleled record in training many of today's leading marine geologists."

Before joining the Woods Hole Oceanographic Institution as a geologist in 1962, Dr. Emery had been with the University of Southern California for many years. He is a member of the National Academy of Sciences and the American Academy of Arts and Sciences and a member of various committees of the Geological Society of America (of which he is a fellow), the American Association of Petroleum Geologists, and the American Geophysical Union.

Dr. Emery received the Shepard Prize for Marine Geology in 1969, the Prince Albert Ier de Monaco Medal of France in 1971, and the Compass Distinguished Achievement Award of the Marine Technology Society in 1974. He is the author or coauthor of some 260 scientific articles and five books on marine geology and related fields.

### AAAS Socio-Psychological Prize

R. B. Zajonc, professor of psychology at the University of Michigan and currently a fellow at the Center for Advanced Study in the Behavioral Sciences, Stanford, and Gregory B. Markus, assistant research scientist, Center for Political Studies, Institute for Social Research, University of Michigan, and assistant professor of political

science at the University, received the 1975 prize for their paper entitled "Intellectual Environment and Intelligence."

Dr. Zajonc has been with the University of Michigan since he received his Ph.D. there in 1955. In addition to being a full professor, he has been program director of the University's Research Center for Group Dynamics since 1958.

Author or coauthor of three books and some 65 research articles, Dr. Zajonc is currently a consulting editor to both the *Journal of Experimental Social Psychology* and *Journal of Personality and Social Psychology* and a member of the editorial board of *Human Relations*. He is a fellow of the American Psychological Association and a member of AAAS, Sigma Xi, the American Association of University Professors, and the Midwestern Psychological Association.

Dr. Markus received the Ph.D. degree from the University of Michigan in 1975. He is the author or coauthor of several scientific papers published in such journals as the *American Journal of Political Science*, *American Political Science Review*, and *American Behavioral Scientist*. He is a member of the American Political Science Association and the Midwest Political Science Association.

### AAAS-Westinghouse Science Writing Awards

Three writers received the 1975 \$1000 awards and four others received honorable mentions for their outstanding writing on the natural sciences and their engineering and technological applications, excluding medicine. They are:

For science writing in newspapers with more than 100,000 daily circulation—David Perlman, San Francisco *Chronicle*, for a series of four articles on the problem of hybrid DNA molecules (February–March 1975); a series of articles on the Pioneer II mission to Jupiter (November–December 1975); and three unrelated articles, "Icy Curtain May Hide a New Star" (15 May 1975), "Picture of Electricity in Liquid Form" (19 May 1975), and "Scientists Split a 'Living Fossil'" (28 May 1975).

For science writing in newspapers with under 100,000 circulation—Elizabeth J. Maggio, Arizona *Daily Star* (Tucson), for

The Australian and New Zealand Association for the Advancement of Science has invited AAAS to be represented at its 47th Congress to be held in Hobart, Tasmania, 10–14 May 1976. AAAS members expecting to be in the area and interested in representing AAAS should contact Irene Tinker, Head, Office of International Science, AAAS, 1776 Massachusetts Avenue, NW, Washington, D.C. 20036.

three unrelated articles, "Aerosols Threaten Ozone Layer" (10 November 1974), "Man's Knowledge of Rainmaking Still Cloudy" (3 November 1974), and "Clovis Man: He Lived and Hunted Here 11,000 Years Ago, Then Disappeared" (6 October 1974).

For science writing in general circulation magazines—Paul Brodeur, *New Yorker* magazine, for "Annals of Chemistry: Inert" (7 April 1975).

Honorable mentions for newspapers with more than 100,000 daily circulation—James Pearre, Chicago *Tribune*, for a two-part series, "Ice Age Coming?" (2–3 June 1975); and Patrick Young, *National Observer*, for three unrelated articles, "A Formula Fails" (3 May 1975), "Can Lightning Be Predicted and Tamed?" (28 June 1975), and "Is Behavior Inherited?" (16 August 1975).

Honorable mention for newspapers with under 100,000 circulation—James T. Detjen, Poughkeepsie *Journal* (New York), for a series of articles on PCB contamination of the Hudson River (August–October 1975), and three unrelated articles, "Dutchess County Earthquakes" (31 August 1975), "It's Long-Range Forecasting" (17 November 1974), and "A Place to Learn" (27 October 1974).

Honorable mention for general circulation magazines—Gene Bylinsky, *Fortune*, for "KMS Industries Bets Its Life on Laser Fusion" (December 1974), "ERTS Puts the Whole Earth Under a Microscope" (February 1975), and "A New Scientific Effort to Boost Food Output" (June 1975).

## New Publications

*Science for Society: A Bibliography* (sixth edition) contains some 2500 annotated references and 1000 cross references. They are indexed according to various sci-