

nology for NSF to prepare an analysis on the status and potential of weather modification, including the scientific, social, and economic aspects of the problem. The group is independent, but responsible to the National Science Board. Its members are John Bardeen, University of Illinois; Adrian R. Chamberlain, Colorado State University; William G. Colman, Advisory Commission, Intergovernmental Relations; John C. Dreier, School of Advanced International Studies, Johns Hopkins; Leonid Hurwicz, University of Minnesota; Thomas F. Malone, Travelers Insurance Company; Arthur W. Murphy, Columbia Law School; Sumner T. Pike, Trident Packing Company; William S. von Arx, Woods Hole Oceanographic Institution; Gilbert F. White, University of Chicago; and Karl M. Wilbur, Duke University.

### Grants, Fellowships, and Awards

The University of Colorado medical school invites M.D.'s to enter papers on **thrombophlebitis and basic vascular problems** in the third Cochems competition. The prize for the paper judged best is \$2500. Papers must be submitted in triplicate, and may not be published until after the winner has been announced early next year. Deadline: *15 November*. (J. J. Conger, School of Medicine, University of Colorado Medical Center, 4200 East Ninth Ave., Denver, Colorado 80220)

Wayne State University plans a three-part institute on **experimental stress analysis** and mechanical behavior of materials. The fees listed include necessary texts, notebooks, and equipment; special tuition rates are available to persons enrolling for more than one course. Additional information is available from J. Der Hovanesian, Department of Engineering Mechanics, Wayne State University, 655 Merrick, Detroit, Michigan 48202. The courses are:

**Strain gages**, 21–25 September, fee \$200. Lectures and laboratory work with emphasis on brittle coating, basic mechanics laws, strain-sensitive materials, wire and foil gages and strain gage circuits, fastening, amplifiers, indicators, recorders, telemetering, tapping, rosette and dynamic analysis, transducers, and commercial equipment.

**Mechanical behavior of materials in design**, 9–12 September, fee \$150. Will emphasize modern theories on fatigue;

failure; creep, temperature related properties; stress concentrations; shock, impact, fracture analysis and interpretation; damping properties; and reliability.

**Photoelasticity**, 14–18 September, fee \$200. Will include lecture and laboratory sessions on the newer developments, with stress on the study of coatings.

### Courses

The Instrument Society of America is accepting applications for an intermediate level course on **gas chromatography**, scheduled 30 November to 4 December in Pittsburgh, Pa. The course will provide advanced training in industrial applications of gas chromatography for engineers and other technical personnel responsible for process and laboratory instrumentation. (ISA Gas Chromatography Short Course, ISA, 530 William Penn Place, Pittsburgh, Pa. 15219)

Ohio University, Athens, and Battelle Memorial Institute will sponsor the second **research management** program, 4 to 16 October. The course is designed primarily for scientists and engineers who have recently assumed managerial responsibilities. (M. N. Brinkman, Ohio University, Athens)

The School of Extension Studies of the Industrial College of the Armed Forces offers a correspondence course on "the **economics of national security**."

The 1-year course includes training in principles of management, employment of human and natural resources, research and development, national intelligence, military supply management, defense requirements and procurement, economic foreign policy, global psychological conflict, and new dimensions in the cold war. No tuition is charged, and texts are furnished by the government. Participants, if civilians, must have a bachelor's degree or 12 years' business experience; military officers must hold at least the rank of major. (Commandant, Industrial College of the Armed Forces, Washington, D.C., Attn: Correspondence Course Division)

An advanced course in **interpretation of complex arrhythmias** will be offered at Michael Reese Hospital and Medical Center, Chicago, Illinois, 30 November to 5 December. It is intended for experienced electrocardiographers and registration is limited to 30 persons. (B. Petzold, Cardiovascular Institute, Michael Reese Hospital and Medical Center, Chicago 16)

**Erratum:** In the paper "Gamma-globulin affinity for normal human tissue of the central nervous system" by C. D. Allard and M. D. Yahr, which appeared on pp. 1141–42 of *Science* for 29 May, the beginning of the last paragraph should read: "The concomitant fluorescence of myelin sheaths with glial cells is of note in view of the concept that the sheath is derived from glial cell membrane (11). The specificity of 7S $\gamma$ -globulin. . . ."

**Erratum:** Figure 1 of the meeting report, "Early man in the New World" by George A. Agogino *et al.* [*Science* 143, 1351 (20 Mar. 1964)] contained editorial errors and lacked details on the cross sections of the paleo point types. The corrected figure is reproduced below: "Paleo point types. (A) Angostura; (B) and (C) Agate Basin; and (D) Frederick. [Drawings by Shirley East]"

