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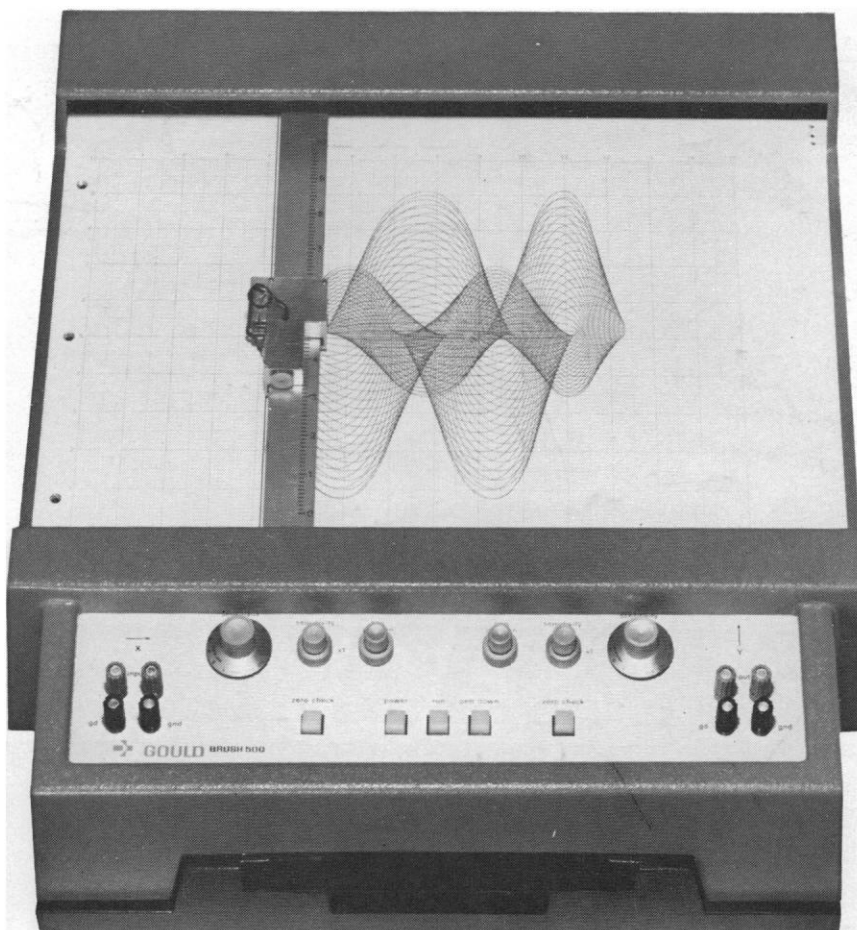
17 December 1971

Vol. 174, No. 4015

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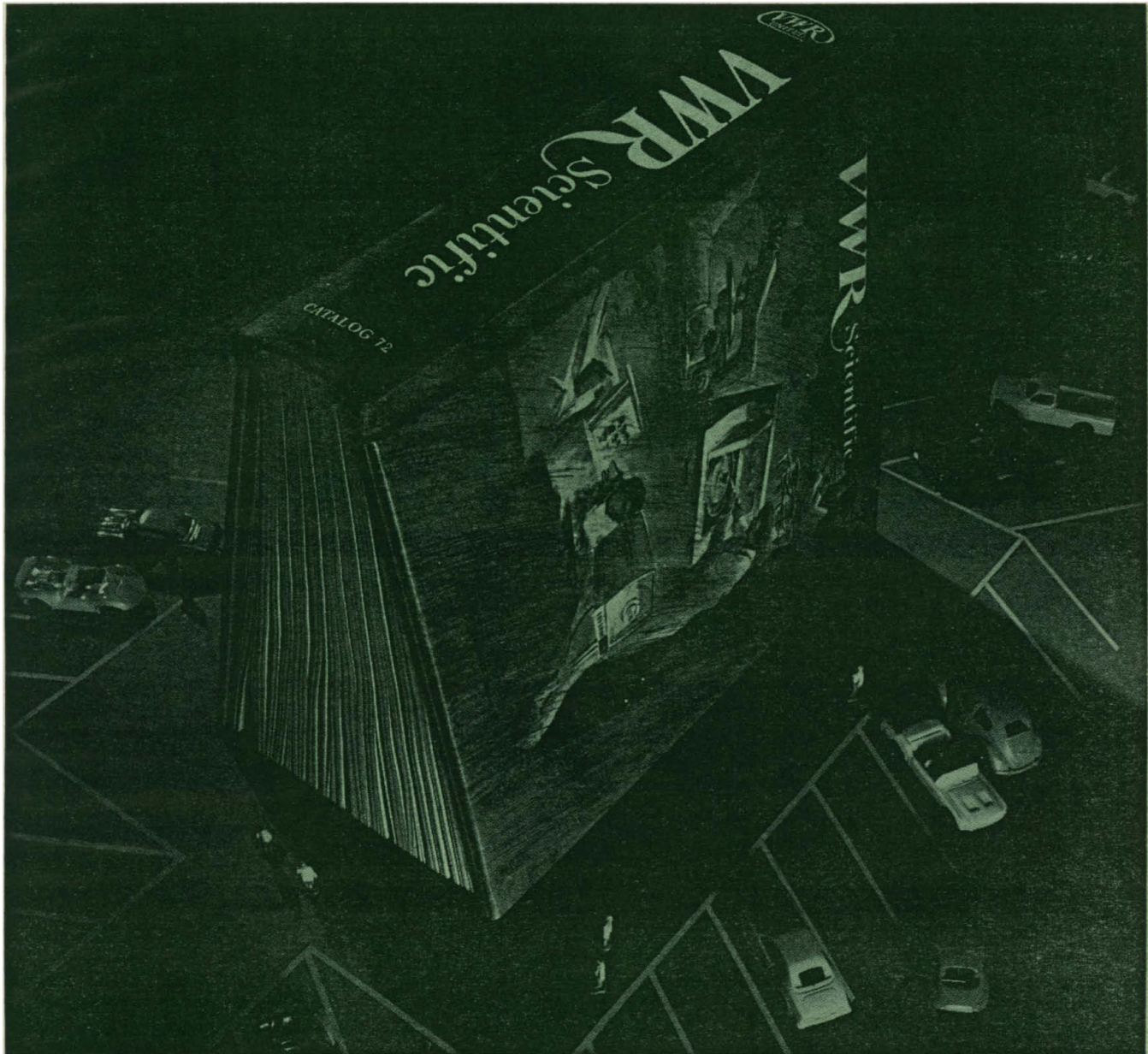
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Giant amoeba, *Chaos carolinensis*.
(Actual size is 0.017 millimeter in
length.) See page 1237. [Robert D.
Allen, Department of Biological Sci-
ences, State University of New York
at Albany]

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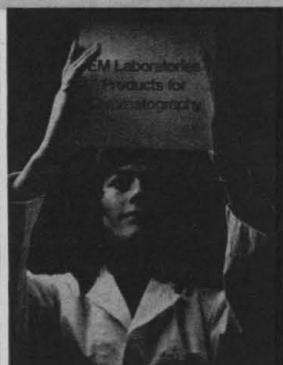
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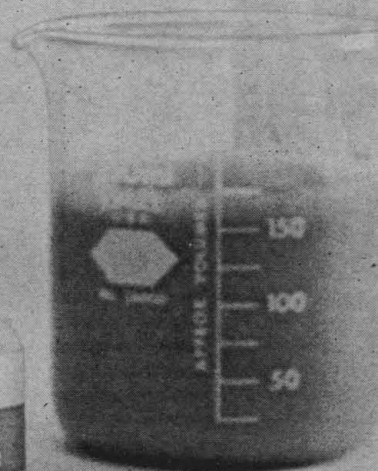
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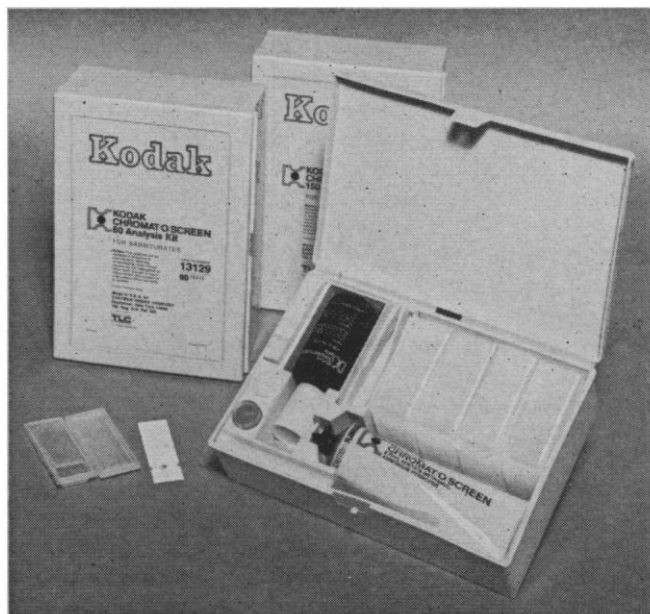
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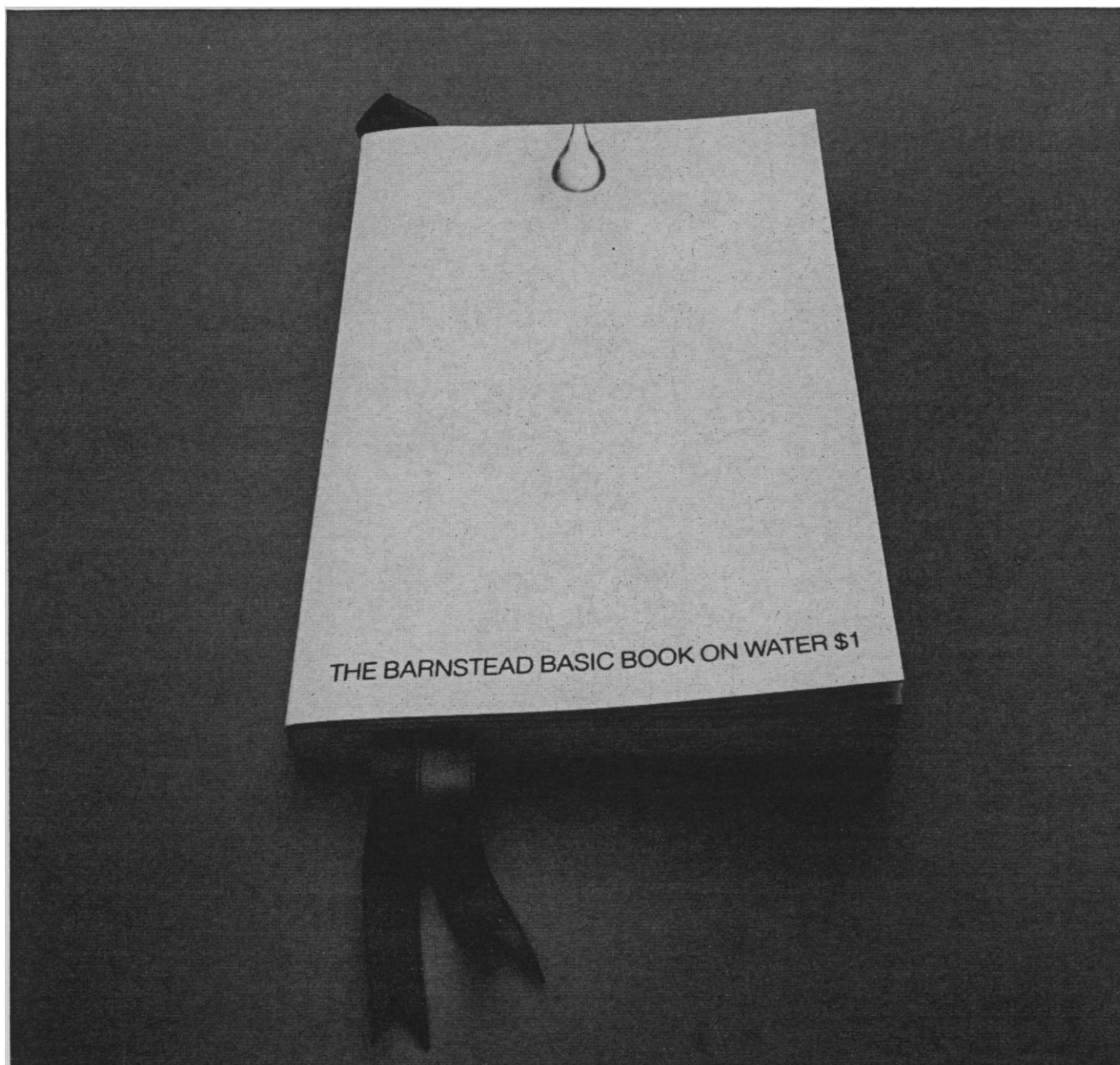
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Politics and Scholarship

In 1839 Lord Macaulay reviewed Gladstone's *The State in Its Relations With the Church*. In that book, Gladstone, then still a Tory, contended that Government should propagate religious truth. Macaulay's review argued for the liberal position that Government ought to be neutral on religious questions because it was ill-suited to decide them. Churches and other institutions could much better promote society's spiritual interests, and Government should respect that division of labor.

"It is of very much more importance that men should have food than that they should have pianos. Yet it by no means follows that every piano maker ought to add the business of a baker to his own; for, if he did so, we should have both much worse music and much worse bread," Macaulay wrote.

Macaulay's strictures were much to the point last weekend as the nation's anthropologists in an angry convention mixed politics and social science and produced some very discordant music. At one level, the controversy was over the conduct of anthropologists whose researches among Thai tribesmen may or may not have provided the Governments of the United States and Thailand with useful information in its counter-insurgency activities against Communist guerrillas.

But at a deeper level, the issue was whether social scientists whose work has directly or indirectly aided the prosecution of the war in Vietnam are professionally ethical and professionally respectable. Many antiwar intellectuals on and off the campus regard Vietnam as a litmus paper and are prepared to apply political tests, condemn prowar colleagues and even blacklist them, if possible.

Similar quarrels over Vietnam have diverted the annual meetings of historians, political scientists and other academic groups in recent years. In this secular democratic age, politics has taken the place of religion as a source of values. Some of the politically committed, like the religious believers of an earlier era, are eager to use whatever power they can muster to punish and proscribe their antagonists.

Yet the fallacies and dangers of this course should be self-evident. An individual's work and proven accomplishments should be the only criteria. Guilt by association with the Army or the Rand Corporation or the Johnson Administration is as reckless and unfair as this kind of judging always has been.

As citizens, intellectuals naturally have a right to debate the Vietnam war. But as anthropologists, historians, political scientists or specialists of any kind, they do a disservice by trying to politicize their professional meetings. As Macaulay wrote of Gladstone's misplaced zeal: "The community, it is plain, would be thrown into universal confusion, if it were supposed to be the duty of every association which is formed for one good object to promote every other good object."

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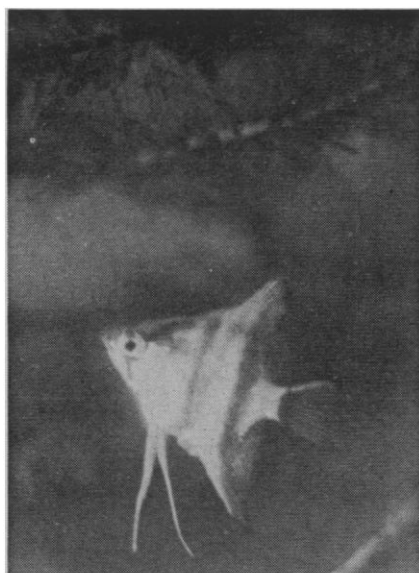
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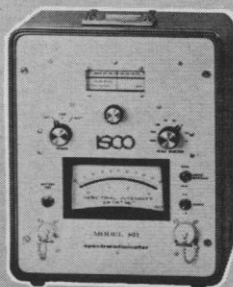
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24-27. Environmental Design Research Assoc., 3rd annual, Los Angeles, Calif. (W. J. Mitchell, School of Architecture and Urban Planning, Univ. of California, 405 Hilgard Ave., Los Angeles 90024)

27-29. American College of Surgeons, sectional mtg., Sydney, Australia. (Communications Div., ACS, 55 E. Erie St., Chicago, Ill. 60611)

27-30. American College of Psychiatrists, Coronado, Calif. (P. A. Martin, ACP, 857 Fisher Bldg., Detroit, Mich. 48202)

30-4. Power Engineering Soc., New York, N.Y. (J. W. Beam, Inst. of Electrical and Electronics Engineers, Inc., 345 E. 47 St., New York 10017)

30-7. Role of Surface Properties in Dosage Form Design and Development, 7th annual Arden House Conf. on Industrial Pharmacy, Harriman, N.Y. (S. M. Gross, College of Pharmaceutical Sciences, Columbia Univ., 115 W. 68 St., New York 10023)

31-3. American Assoc. of Physics Teachers, San Francisco, Calif. (W. F. Johnson, AAPT, 1785 Massachusetts Ave., NW, Washington, D.C. 20036)

31-4. International Symp. on Information Theory, Pacific Grove, Calif. (T. Kailath, Dept. of Electrical Engineering, Stanford Univ., Stanford, Calif. 94035)

February

1-3. Computer-Aided Design and Computer-Aided Manufacturing Conf. and Exhibit, Soc. of Manufacturing Engineers, Atlanta, Ga. (T. C. Akas, SME, 20501 Ford Rd., Dearborn, Mich. 48128)

1-3. Conference on Rapid Penetration of Terrestrial Materials, College Station, Tex. (Penetration Program Committee, Texas Engineering Experiment Sta., Texas A&M Univ., College Station 77843)

3-5. Association for Hospital Medical Education, Chicago, Ill. (T. G. Kummer, AHME, 2001 Jefferson Davis Hwy., Arlington, Va. 22202)

4-5. Problems of the Female Breast as Related to Neoplasms and Reconstruction, New York, N.Y. (R. K. Snyderman, Memorial Sloan-Kettering Cancer Center, 444 E. 68 St., New York 10021)

5-6. Medical Education, 68th annual congr., American Medical Assoc., Chicago, Ill. (C. H. W. Ruhe, AMA Council on Medical Education, 535 N. Dearborn St., Chicago 60610)

5-9. American Acad. of Allergy, San Francisco, Calif. (J. O. Kelly, AAA, 225 E. Michigan St., Milwaukee, Wis. 53202)

5-12. Asian and Pacific Congr. of Gastroenterology, Manila, Philippines. (Philippine Soc. of Gastroenterology, P.O. Box 2598, Manila)

6-11. American Soc. of Range Management, Washington, D.C. (F. T. Colbert, ASRM, 2120 S. Birch St., Denver, Colo. 80222)

6-12. Chemistry of Natural Products, 8th intern. symp., New Delhi, India. (S. Rangaswami, Indian National Science Acad., Bahadur Shah Zafar Marg, New Delhi-1)

7-9. Integrated Optics-Guided Waves Materials Devices, Optical Soc. of America, Las Vegas, Nev. (OSA, 2100 Pennsylv-

ania Ave., NW, Washington, D.C. 20037)

8-12. American Group Psychotherapy Assoc., New York, N.Y. (L. Kane, AGPA, 1790 Broadway, New York 10019)

9-11. American Acad. of Occupational Medicine, Pittsburgh, Pa. (D. Minard, Dept. of Occupational Health, AAOM, 130 DeSoto St., Pittsburgh 15213)

9-15. International Symp. on the Oceanography of the South Pacific, Wellington, New Zealand. (Secretary, Natl. Commission for UNESCO, Dept. of Education, Private Bag, Government Bldgs., Wellington)

9-19. Ground Water Quality and Treatment, 14th conf., Urbana, Ill. (V. L. Snoeyink, Dept. of Civil Engineering, Univ. of Illinois at Urbana-Champaign, Urbana 61801)

13-17. Recycle Implementation, Pacific Grove, Calif. (Engineering Foundation, 345 E. 47 St., New York 10017)

14. Education, Instruction, Assessment, and Accountability, New Orleans, La. (S. T. Elder, Dept. of Psychology, Louisiana State Univ. in New Orleans, Lake Front, New Orleans 70122)

14-15. Psychology of Technical Communication, Philadelphia, Pa. (Inst. of Electrical and Electronics Engineers, Inc., 345 E. 47 St., New York 10017)

14-16. Use of Enzymes in Agricultural and Food Industries, 13th intern. symp., Paris, France. (S  cretariat, XIII  me Symp. International, Commission Internationale des Industries Agricoles et Alimentaires-Bureau International Permanent de Chimie Analytique, 24, rue T  h  ran, Paris 8  )

14-16. American College of Surgeons, sectional mtg., St. Louis, Mo. (Communications Div., ACS, 55 E. Erie St., Chicago, Ill. 60611)

16-18. Australian Electrochemistry Conf., 3rd, Terrigal, New South Wales. (D. A. J. Swinkels, B. H. P. Central Research Labs., Shortland, N.S.W. 2307, Australia)

16-18. Solid-State Circuits Conf., Philadelphia, Pa. (Inst. of Electrical and Electronics Engineers, Inc., 345 E. 47 St., New York 10017)

18-19. Symposium on Regulation of Catecholamine Metabolism in the Sympathetic Nervous System, New York, N.Y. (I. Saulpaugh, New York Heart Assoc., 2 E. 64 St., New York 10021)

20-23. American Inst. of Chemical Engineers, Dallas, Tex. (F. J. Antwerpen, AICE, 345 E. 47 St., New York 10017)

20-24. American Inst. of Mining, Metallurgical and Petroleum Engineers, San Francisco, Calif. (J. B. Alford, AIMMPE, 345 E. 47 St., New York 10017)

21-22. Coastal Zone Pollution Management Symp., Charleston, S.C. (B. L. Edge, Rhodes Engineering Research Center, Clemson Univ., Clemson, S.C. 29631)

23. Applications of Auger Spectroscopy, London, England. (Meetings Officer, Inst. of Physics, 47 Belgrave Sq., London SW1X 8QX)

23-25. Society of Professors of Education, Chicago, Ill. (Miss R. Bayles, Atlanta Univ., Atlanta, Ga.)

23-25. Research and Training Reactor Utilization, American Nuclear Soc., Col-

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lege Station, Tex. (J. D. Randall, Nuclear Science Center, Texas A&M Univ., College Station 77843)

26. Oregon Acad. of Science, Portland. (C. L. Smith, Dept. of Anthropology, Oregon State Univ., Corvallis 97331)

28-3. Medical Data Processing Symp., Toulouse-Pyrenees, France. (E. E. Van Brunt, Permanente Medical Group, Medical Methods Research, 3779 Piedmont Ave., Oakland, Calif. 94611)

March

1-4. American Acad. of Forensic Sciences, Atlanta, Ga. (J. T. Weston, 44 Medical Dr., Salt Lake City, Utah 84113)

1-5. American College of Cardiology, Chicago, Ill. (W. D. Nelligan, ACC, 9650 Rockville Pike, Bethesda, Md. 20014)

2-3. American Astronomical Soc., Div. on Dynamical Astronomy, College Park, Md. (J. D. Mulholland, Dept. of Astronomy, Univ. of Texas, Austin 78712)

2-4. Diagnosis of the Functions in Endocrinology—Methods and Interpretations, 18th symp., German Soc. of Endocrinology, Hannover. (J. Kracht, Pathologisches Institut, Klinikstrasse 32 g, 63 Giessen, Germany)

3-5. American College of Apothecaries, Chicago, Ill. (D. C. Huffman, Univ. of Tennessee, College of Pharmacy, Memphis 38103)

4-10. American Concrete Inst., Dallas, Tex. (ACI, Box 4754 Redford Sta., 22400 W. Seven Mile Rd., Detroit, Mich. 48219)

5-9. Society of Toxicology, Williamsburg, Va. (R. Scala, Esso & Engineering Co., Linden, N.J. 97036)

6-8. National Federation of Science Abstracting and Indexing Services, New York, N.Y. (Miss S. Keenan, NFSAIS, 2102 Arch St., Philadelphia, Pa. 19103)

6-10. Analytical Chemistry and Applied Spectroscopy, 23rd Pittsburgh conf., Cleveland, Ohio. (H. W. Fracek, Fisher Scientific Co., 585 Alpha Dr., Pittsburgh, Pa. 15238)

6-10. Neutron Inelastic Scattering, 5th symp., Intern. Atomic Energy Agency, Grenoble, France. (J. H. Kane, Div. of Technical Information, U.S. Atomic Energy Commission, Washington, D.C. 20545)

6-11. International Acad. of Pathology, Chicago, Ill. (Miss J. Graves, Intersociety Committee on Pathology Information, Inc., College of American Pathologists, 9650 Rockville Pike, Bethesda, Md. 20014)

9-10. Advanced Analytical Methods for the Clinical Laboratory, Oak Ridge, Tenn. (C. D. Scott, Oak Ridge National Lab., P.O. Box X, Oak Ridge 37830)

9-10. American Soc. for Clinical Pharmacology and Therapeutics, Houston, Tex. (R. T. Smith, 1718 Gallagher Rd., Norristown, Pa. 19401)

9-11. Geological Soc. of America, Northeast Section, annual mtg., Buffalo, N.Y. (E. J. Buehler, Dept. of Geological Sciences, State Univ. of New York at Buffalo, Buffalo, 14207)

10-12. National Wildlife Federation, Mexico City, Mexico. (T. L. Kimball, NWF, 1412 16th St., NW Washington, D.C. 20036)

11-18. American Assoc. of Pathologists and Bacteriologists, American Assoc. of Neuropathologists, and Pediatric Pathology Club (joint), Cincinnati, Ohio. (A. J. French, 1335 E. Catherine St., Ann Arbor, Mich. 48104)

12-17. American Soc. of Photogrammetry, Washington, D.C. (L. P. Jacobs, 105 N. Virginia Ave., Falls Church, Va. 20046)

13-17. International Union against Cancer Conf. (melanoma and skin cancer, leukemia). Sydney, Australia. (Intern. Cancer Conf., GPO Box 475, Sydney, NSW)

13-17. California Membrane Conf., Squaw Valley. (C. F. Fox, Dept. of Bacteriology, Univ. of California, Los Angeles 90024)

14. Acoustic Emission, London, England. (Meetings Officer, Inst. of Physics, 47 Belgrave Sq., London SW1X 8QX)

14-16. Mineral Waste Utilization, 3rd symp., U.S. Bureau of Mines and IIT Research Inst., Chicago, Ill. (M. A. Schwartz, IIT Research Inst., 10 W. 35 St., Chicago 60616)

19-22. American Soc. of Limnology and Oceanography, Tallahassee, Fla. (G. W. Saunders, Jr., Dept. of Zoology, Univ. of Michigan, Ann Arbor 48104)

19-25. Council for Exceptional Children, 50th annual intern. conv., Washington, D.C. (W. C. Geer, CEC, Suite 900, Jefferson Plaza, 1411 S. Jefferson Davis Highway, Arlington, Va. 22202)

20-22. Physical Electronics Conf., 32nd annual, Albuquerque, N.M. (R. L. Schwoebel, Dept. 5330, Sandia Labs., Albuquerque 87115)

20-23. American Assoc. of Dental Schools, Las Vegas, Nev. (B. F. Miller, 211 E. Chicago Ave., Chicago, Ill. 60611)

20-23. Institute of Electrical and Electronics Engineers, New York, N.Y. (D. G. Fink, IEEE, 345 E. 47 St., New York 10017)

20-23. American Soc. of Neurochemistry, 3rd natl., Seattle, Wash. (W. L. Stahl, Dept. of Medicine (Neurology), School of Medicine, Univ. of Washington, Seattle 98105)

20-24. Use of Isotopes in Studies on the Physiology of Domestic Animals with Special Reference to Hot Climates, Intern. Atomic Energy Agency, Athens, Greece. (J. H. Kane, Div. of Technical Information, U.S. Atomic Energy Commission, Washington, D.C. 20545)

21-23. Control of Hazardous Material Spills Conf., Houston, Tex. (H. N. Myrick, Univ. of Houston, 3801 Cullen Blvd., Houston 77004)

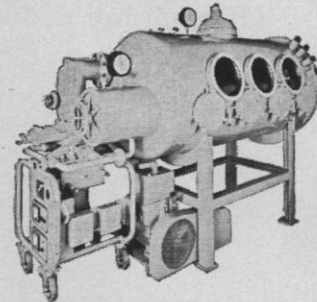
23-25. Quality of Life, American Medical Assoc., Chicago, Ill. (E. O. Ellis, AMA, 535 N. Dearborn St., Chicago 60610)

23-25. American Philosophical Assoc., San Francisco, Calif. (A. Pasch, APA, 117 Lehigh Road, College Park, Md. 20742)

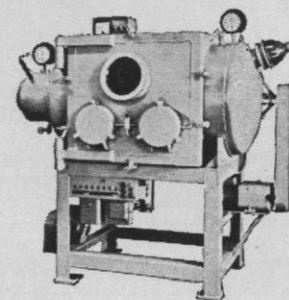
23-25. Seismological Soc. of America, Honolulu, Hawaii. (D. Tocher, P.O. Box 826, Berkeley, Calif. 94701)

23-26. International Assoc. for Dental Research, North American Div., Las Vegas, Nev. (A. R. Frechette, IADR, 211 E. Chicago Ave., Chicago, Ill. 60611)

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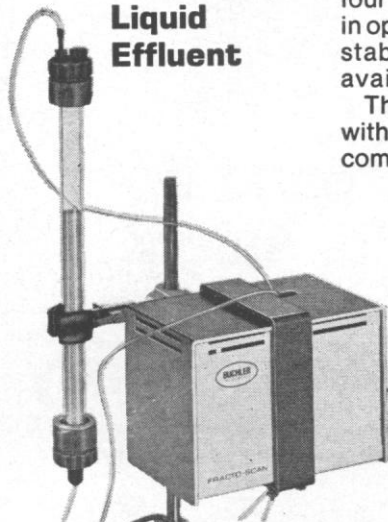
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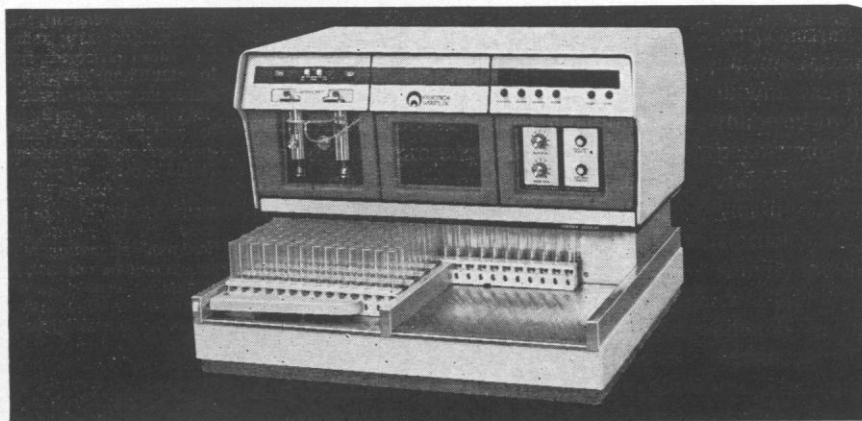
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26-29. **Environmental Mutagen Soc.**, Cherry Hill, N.J. (W. W. Nichols, Inst. for Medical Research, Copewood St., Camden, N.J. 08103)

27-30. **Meteorological Observations and Instrumentation**, 3rd symp., Air Force Cambridge Research Labs., San Diego, Calif. (A. S. Carten, Jr., AFCRL (LX/1124), L. G. Hanscom Field, Bedford, Mass.)

April

3-6. **National Assoc. for Research in Science Teaching**, Chicago, Ill. (R. W. Lefler, Dept. of Physics, Purdue Univ., Lafayette, Ind. 47907)

3-7. **American Educational Research Assoc.**, Chicago, Ill. (R. A. Derthimer, AERA, 1126 16th St., NW, Washington, D.C. 20036)

3-8. **American College of Radiology**, Bal Harbour, Fla. (W. C. Tronach, ACR, 20 N. Wacker Dr., Chicago, Ill. 60606)

4-6. **Symposium on Computer-Communications Networks and Teletraffic**, 22nd annual intern. symp., New York, N.Y. (J. Fox, Polytechnic Inst. of Brooklyn, MRI Symp. Committee, 333 Jay St., Brooklyn, N.Y. 11201)

4-7. **American Assoc. of Anatomists**, Dallas, Tex. (R. T. Woodburne, Dept. of Anatomy, Univ. of Michigan, 4643 Medical Science II, Ann Arbor 48104)

4-8. **Institute of Management Sciences**, Houston, Tex. (Mrs. M. R. DeMelim, IMS, 146 Westminster St., Providence, R.I.)

5-7. **Reliability Physics Symp.**, 10th annual, Inst. of Electrical and Electronics Engineers, Las Vegas, Nev. (H. Lauffenburger, IITRI, 10 W. 35 St., Chicago, Ill. 60616)

5-7. **Phase Analysis: Identification and Quantitative Determination**, Hull, England. (Meetings Officer, Inst. of Physics, 47 Belgrave Sq., London SW1X 8QX)

5-8. **American Orthopsychiatric Assoc.**, 49th annual, Detroit, Mich. (Miss M. F. Langer, AOA, 1790 Broadway, New York 10019)

5-9. **Learning and Culture**, Soc. for Applied Anthropology, American Ethnological Soc., and Council on Anthropology and Education (joint), Montreal, Canada. (Miss N. Gonzalez, Dept. of Anthropology, Univ. of Iowa, Iowa City)

6-8. **Florida Acad. of Sciences**, Winter Park. (R. W. Long, Dept. of Biology, Univ. of South Florida, Tampa 33620)

6-8. **Association of Southeastern Biologists**, Mobile, Ala. (Miss M. L. Gilbert, Biology Dept., Florida Southern College, Lakeland 33802)

7-8. **Two-Year College Chemistry Conf.**, 12th annual natl., Boston, Mass. (W. T. Mooney, Jr., Dept. of Chemistry, El Camino College, Calif. 90506)

7-11. **National Science Teachers Assoc.**, New York, N.Y. (R. H. Carleton, NSTA, 1201 16th St., Washington, D.C. 20036)

9-14. **American Soc. of Biological Chemists**, Atlantic City, N.J. (R. A. Harte, ASBC, 9650 Rockville Pike, Bethesda, Md. 20014)

9-14. **American Chemical Soc.**, Boston, Mass. (F. T. Wall, ACS, 1155 16th St., NW, Washington, D.C. 20036)

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9-14. Federation of American Societies for **Experimental Biology**, Atlantic City, N.J. (Miss A. Nixon, FASEB, 9650 Rockville Pike, Bethesda, Md. 20014)

9-14. American Soc. for **Experimental Pathology**, Atlantic City, N.J. (R. E. Knutti, ASEP, 9650 Rockville Pike, Bethesda, Md. 20014)

9-14. American Soc. of **Pharmacology and Experimental Therapeutics**, Atlantic City, N.J. (E. B. Cook, ASPET, 9640 Rockville Pike, Bethesda, Md. 20014)

10-12. **Acoustical Holography**, 4th intern. symp., Inst. of Electrical and Electronics Engineers, Inc., Santa Barbara, Calif. (Meetings Officer, IEEE, 345 E. 47 St., New York 10017)

10-13. International Conf. on **Magnetism** (Intermag), 10th, Inst. of Electrical and Electronics Engineers, Kyoto, Japan. (D. H. Looney, Bell Telephone Laboratories, Inc., Whippany, N.J. 07981)

10-14. Modern Trends in **Activation Analysis**, 4th intern. conf., Saclay, France. (P. L. Leveque, Centre d'Etudes Nucléaires de Saclay, B. P. No. 2, 91-Gif-sur-Yvette, France)

10-14. American Assoc. of **Immunologists**, Atlantic City, N.J. (Mrs. B. B. Reines, AAI, 9650 Rockville Pike, Bethesda, Md. 20014)

10-14. **Nuclear Activation Techniques in the Life Sciences**, Intern. Atomic Energy Agency, Ljubljana, Yugoslavia. (IAEE, Kärntnerring 11-13, A-1011 Vienna, Austria)

10-15. **Optical Soc. of America**, New York, N.Y. (Miss M. E. Warga, OSA, 2100 Pennsylvania Ave., NW, Washington, D.C. 20037)

11-13. Conference on **Phosphorus in Fresh Water and the Marine Environment**, Intern. Assoc. on Water Pollution Research, London, England. (K. J. Ives, Dept. of Civil and Municipal Engineering, University College, London, Gower St., London, W.C.1)

12-14. **Machine Perception of Patterns and Pictures**, Teddington, Middlesex, England. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London SW1X 8QX, England)

13-15. American Assoc. of **Physical Anthropologists**, Lawrence, Kans. (E. I. Fry, Box 339, Southern Methodist Univ., Dallas, Tex. 75222)

13-15. **Population Assoc. of America**, Toronto, Ont., Canada. (J. W. Brackett, PAA, P.O. Box 14182, Benjamin Franklin Sta., Washington, D.C. 20044)

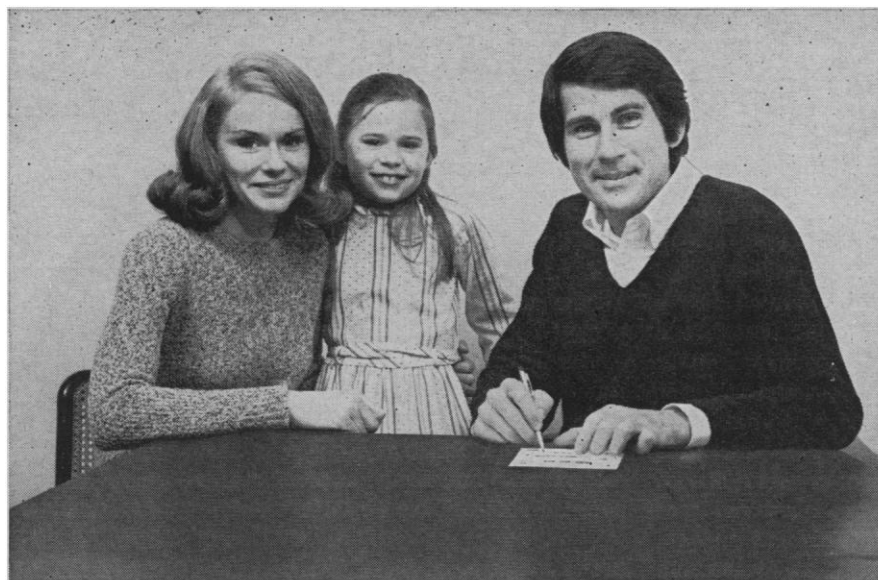
14. **Utah Acad. of Sciences, Arts and Letters**, Provo. (K. T. Slack, Marriott Library, Univ. of Utah, Salt Lake City 84112)

14-16. American **Psychosomatic Soc.**, 29th annual, Boston, Mass. (H. Weiner, APS, 265 Nassau Rd., Roosevelt, N.Y. 11575)

15-18. International **Filter Symp.**, Los Angeles, Calif. (G. C. Temes, 7732 Boelter Hall, Univ. of California, Los Angeles 90024)

16-19. National Council of **Teachers of Mathematics**, 50th annual, Chicago, Ill. (J. D. Gates, NCTM, 1201 16th St., Washington, D.C. 20036)

16-20. American Assoc. of **Cereal Chemists**, St. Louis, Mo. (R. J. Tarleton,



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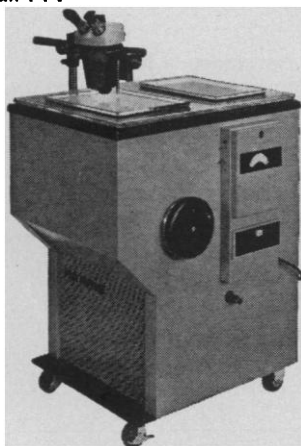
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16-20. American Assoc. of Immunologists, Atlantic City, N.J. (H. Metzger, 9650 Rockville Pike, Bethesda, Md. 20014)

17-19. Society of Economic Paleontologists and Mineralogists, Denver, Colo. (Mrs. R. Tener, P.O. Box 979, Tulsa, Okla. 74101)

17-19. American Assoc. of Petroleum Geologists, Denver, Colo. (N. C. Smith, Box 979, Tulsa, Okla. 74101)

17-20. Atomic and Molecular Physics Conf., 4th, Sussex, England. (Meetings Officer, Inst. of Physics, 47 Belgrave Sq., London SW1X 8QX)

17-20. Medical Advisers in the Pharmaceutical Industry, intern. conf., London, England. (W. L. Burland, Conf. Management, 29 Old Bond St., London, W.1)

17-21. Dosimetry Techniques Applied to Agriculture, Industry, Biology and Medicine, Intern. Atomic Energy Agency, Prague, Czechoslovakia. (J. H. Kane, Div. of Technical Information, U.S. Atomic Energy Commission, Washington, D.C. 20545)

17-21. Inner Shell Ionization Phenomena, intern. conf., Atlanta, Ga. (R. W. Fink, School of Chemistry, Georgia Inst. of Technology, Atlanta 30332)

18-21. Acoustical Soc. of America, Buffalo, N.Y. (Miss B. H. Goodfriend, ASA, 335 E. 45 St., New York 10017)

20-22. Louisiana Acad. of Sciences, Baton Rouge. (B. F. Dowden, Dept. of Biological Sciences, Louisiana State Univ., Shreveport 71105)

20-22. Ohio Acad. of Science, Marietta. (J. H. Melvin, OAS, 445 King Ave., Columbus)

20-22. American Assoc. of Colleges of Pharmacy, Houston, Tex. (C. W. Bliven, AACP, 850 Sligo Ave., Silver Spring, Md. 20910)

20-23. Cooper Ornithological Soc., Las Cruces, N.M. (W. H. Behle, Dept. of Biology, Univ. of Utah, Salt Lake City 84112)

21-22. Iowa Acad. of Science, Iowa City. (R. W. Hanson, Dept. of Chemistry, Univ. of Northern Iowa, Cedar Falls 50613)

21-22. North Carolina Acad. of Science, Greenville. (J. G. Boyette, Dept. of Biology, East Carolina Univ., Greenville, 27834)

21-22. Modern Optics, American Physical Soc., New York State Section, Poughkeepsie, N.Y. (D. T. Teaney, IBM Research Center, P.O. Box 218, Yorktown Heights, N.Y. 10598)

22. American Soc. of Hospital Pharmacists, Houston, Tex. (J. A. Oddis, 4630 Montgomery Ave., Bethesda, Md. 20014)

22-28. American Pharmaceutical Assoc., Houston, Tex. (W. S. Apple, APA, 2215 Constitution Ave., NW, Washington, D.C.)

23-24. Congress on Environmental Health, American Medical Assoc., Los Angeles, Calif. (F. W. Barton, Council on Environmental and Public Health, 535 N. Dearborn St., Chicago, Ill. 60610)

23-26. Association of American Geographers, Kansas City, Kan. (J. W.

Nystrom, AAG, 1146 16th St., NW, Washington, D.C. 20036)

23-26. American Oil Chemists' Soc., Los Angeles, Calif. (J. C. Lyon, 508 S. 6 St., Champaign, Ill. 61820)

23-28. American Soc. for Microbiology, Philadelphia, Pa. (R. W. Sarber, ASM, 1913 Eye St., NW, Washington, D.C. 20006)

24-26. Speech Communications and Processing, Inst. of Electrical and Electronics Engineers, Inc., Boston, Mass. (W. D. Chapman, IBM Corp., P.O. Box 12275, Dept. E82, Bldg. 060, Research Triangle Park, N.C. 27709)

24-26. Frontiers in Education, Inst. of Electrical and Electronics Engineers, Inc., Tucson, Ariz. (IEEE, 345 E. 47 St., New York 10017)

24-26. Reactor Materials Performance, American Nuclear Soc., Richland, Wash. (T. T. Claudson, Pacific Northwest Lab., Battelle Memorial Inst., P.O. Box 999, Richland 99352)

24-27. Chemical Vapor Deposition, American Nuclear Soc., Salt Lake City, Utah. (F. A. Glaski, Fansteel Inc., 10258 Norris Ave., Pacoima, Calif. 91331)

24-27. American Physical Soc., Washington, D.C. (W. W. Havens, Jr., APS, 335 E. 45 St., New York 10017)

24-28. Society of Manufacturing Engineers, Chicago, Ill. (R. W. Taylor, 20501 Ford Rd., Dearborn, Mich. 48128)

24-29. Inter-American Congr. of Cardiology, San Francisco, Calif. (A. M. Bennett, American Heart Assoc., 44 E. 23 St., New York 10019)

24-29. American Acad. of Neurology, Palm Beach, Fla. (C. N. Patterson, 1110 W. Main St., Durham, N.C. 27701)

24-6. Psychotherapy Week, 22nd, Assoc. for Psychotherapeutic Training, Lindau, Germany. (H. Stolze, Lindauer Psychotherapiewochen, Adalbert-Stifterstrasse 31, D-8 Munchen 81, Germany)

26-28. Biometric Soc., Eastern North American regional, Ames, Iowa. (F. B. Cady, Jr., Dept. of Statistics, Univ. of Kentucky, Lexington 40506)

26-28. Operations Research Soc. of America, New Orleans, La. (R. M. Oliver, Operations Research Center, Univ. of California, Berkeley 94720)

27-29. Eastern Psychological Assoc., Boston, Mass. (W. W. Cumming, 353 Schermerhorn Hall, Columbia Univ., New York 10027)

27-29. Red Cell Metabolism and Function, 2nd intern. conf., Ann Arbor, Mich. (G. F. Brewer, Dept of Human Genetics, Univ. of Michigan, Ann Arbor 48104)

27-30. Association of Clinical Scientists, Elkhart, Ind. (F. W. Sunderman, Jr., Drawer B, Newington, Conn. 06111)

28. Georgia Acad. of Science, Athens. (E. A. Stanley, Dept. of Geology, Univ. of Georgia, Athens 30601)

28-29. Society for Investigative Dermatology, Atlantic City, N.J. (J. S. Strauss, Boston Univ. Medical Center, 80 E. Concord St., Boston, Mass. 02118)

28-29. Nebraska Acad. of Sciences, Lincoln. (C. B. Shultz, 101 Morrill Hall, Univ. of Nebraska, Lincoln 68508)

28-29. South Dakota Acad. of Science, Aberdeen. (W. L. Hoffman, Physics Dept., Univ. of South Dakota, Vermillion 57069)