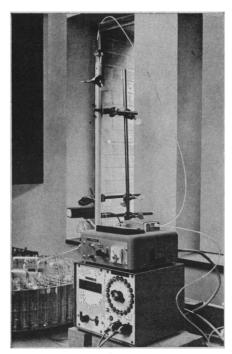
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that deposits of potential economic value be earmarked as such.

In the study of the mechanism and course of genetic and diagenetic changes, it was recommended that model reactions be studied in the laboratory; the investigator should start with pure, well-defined, simple systems and gradually increase the complexity of the system by adding more components. It was stressed that more laboratory work will be needed on synthesis at low temperatures and pressures.

Soils

The presence of amorphous materials in soils creates several problems. Because of the high reactivity of these materials and their large specific surface area, the chemisorption of inorganic fertilizers often makes large fractions of the added fertilizers unavailable to the plants. Furthermore, the adsorption of pollutants from streams and from the atmosphere often causes considerable soil pollution. The large and strong adsorption capacity of the amorphous materials may well upset biological activity and balance in soils. It was emphasized that much fundamental and applied work would be needed in these highly important areas.

The permeability of volcanic soils is often high, thus causing excessive drainage which poses problems in rice growing. Measures to remedy this situation, such as the addition of bentonites, require more study of the factors governing colloidal stability to which the problem is directly related.

The colloidal properties of soils are also directly related to properties such as strength, swelling, and shrinking, which are of importance for foundation engineering and road building.

Industrial Applications

Industrially, the use of the amorphous materials should be explored for those applications where small particle size and high adsorption capacity and large surface area are important. On the basis of knowledge of the structure and chemistry of the surface, it will be possible to chemically modify the surface to tailor the colloidal system to suit a particular application. Potential fields of application are in ceramics, paints, fillers, drilling fluids, lubricating greases, defoaming, ion exchange, heterogeneous catalysis, and adsorbents.

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Forthcoming Events

February

9-11. Aerospace and Electronic Systems, 12th annual winter conv., Los Angeles, Calif. (W. H. Herrman, Inst. of Electrical and Electronics Engineers, Inc., Los Angeles Council Office, 3600 Wilshire Blvd., Los Angeles 90005)

9-11. Advanced Planning for Industry on Ships and Marine Systems, Washington, D.C. (National Security Industrial Assoc., Dept. NM, Suite 700, Union Trust Bldg., 15th and H Sts., NW, Washington, D.C. 20005)

9-11. Weed Science Soc. of America, Dallas, Tex. (D. L. Klingman, Agricultural Research Service, U.S. Dept. of Agriculture, Beltsville, Md. 20705)

9-12. Conference of the Reinforced Plasticts/Composites Div., 26th, Washington, D.C. (C. Condit, Soc. of the Plastics Industry, Inc., 250 Park Ave., New York 10017)

10-11. Vinyl Plastics II—Fundamentals of Processing Techniques, Atlanta, Ga. (J. Seay, School of Architecture, Georgia Inst. of Technology, 225 North Ave., NW, Atlanta 30332)

11-13. Society of University Surgeons, New Haven, Conn. (T. Drapanas, Tulane Univ., New Orleans, La. 70112)

12. Society of Teachers of Family Medicine, Chicago, Ill. (Miss G. Gillespie, Div. of Family Medicine, Box 875, Biscayne Ave., Miami, Fla. 33152)

14-15. American Medical Assoc., Medcal Education, 67th annual congr., Chicago, Ill. (C. H. W. Ruhe, AMA Council on Medical Education, 535 N. Dearborn St., Chicago 60610)

14-18. American Soc. of Abdominal Surgeons, New Orleans, La. (B. F. Alfano, ASAS, 675 Main St., Melrose, Mass. 02176)

14-18. American Soc. of Range Management, 24th annual, Reno, Nev. (F. T. Colbert, ASRM, 2120 S. Birch St., Denver, Colo. 80222)

15-16. Virus and Water Quality: Occurrence and Control, 13th annual, Urbana, Ill. (V. L. Snoeyink, Dept. of Civil Engineering, Univ. of Illinois, Urbana 61801)

17-18. Conference on Integrated Information Systems, Palo Alto, Calif. (R. W. Rector, Cognitive Systems, 319 S. Robertson Blvd., Beverly Hills, Calif. 90211)

17-19. Solid State Circuits, intern. conf., Philadelphia, Pa. (R. W. Webster, Texas Instruments, P.O. Box 5012, Dallas, Tex. 75222)

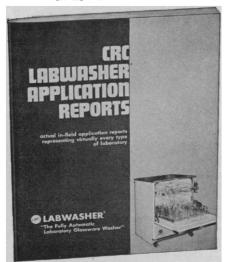
17-24. Therapeutic Use of Dreams, New York, N.Y. (H. Gershman, American Inst. for Psychoanalysis, 329 E. 62 St., New York 10021)

18-19. Theoretical Chemistry and Sulfur Chemistry, 3rd annual symp., New Orleans, La. (L. P. Gary, Jr., Loyola Univ., New Orleans 70118)

18-20. Experimental Nuclear Magnetic Resonance, 12th annual conf., Gainesville, Fla. (J. M. Anderson, Bryn Mawr College, Bryn Mawr, Pa. 19010)

18-21. Western Electroencephalography Soc., Honolulu, Hawaii. (D. Crowell, Pacific Biochemical Research Center, Univ. of Hawaii, Honolulu 96822)

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19-20. Immune Complexes and Disease, 12th annual symp., New York, N.Y. (I. Saulpaugh, New York Heart Assoc., 2 E. 64 St., New York 10021)

20-24. American Acad. of Allergy, Chicago, Ill. (J. O. Kelley, 756 N. Milwaukee St., Milwaukee, Wis. 53202)

20–27. American Soc. of Clinical Pathologists and College of American Pathologists, Las Vegas, Nev. (A. G. Boeck, 710 S. Wolcott Ave., Chicago, Ill. 60612)

21–22. National Assoc. of **Medical Examiners**, Phoenix, Ariz. (A. Z. Hemeli, 3300 Kirkwood Hwy., Wilmington, Del. 19808)

21-26. Engineering Foundation Research Conf. on Environmental Engineering in the Food Industry, Pacific Grove, Calif. (R. Lachman, Environmental Resources Program, Cornell Univ., Ithaca, N.Y.)

21-26. Stack Gas Emissions and Measurements, Pacific Grove, Calif. (W. T. Ingram, New York Univ., New York)

22. Efferent Organization and Integrative Behavior, New Orleans, La. (J. D. Maser, Dept. of Psychology, Tulane Univ., New Orleans 70118)

22-24. National Federation of Science Abstracting and Indexing Services, Washington, D.C. (NFSAIS, 2102 Arch St., Philadelphia, Pa. 19103)

23. Source Sampling of Atmospheric Contaminants, Toronto, Ont., Canada. (H. G. McAdie, Chemical Inst. of Canada, c/o Ontario Research Foundation, Sheridan Park, Ont.)

22–26. Plastic and Reconstructive Surgery, 5th annual intern. congr., Melbourne, Australia. (J. Snell, Royal Australian College of Surgeons, Spring St., Melbourne 3000)

23-24. Scope of Thermosets, Chicago, Ill. (P. E. Fina, Box P, Riverdale, Ill.)

23-25. Chemical Marketing Research Assoc., Chicago, Ill. (C. W. Slade, Jr., CMRA, 100 Church St., New York 10007)

24-27. American Acad. of Forensic Sciences, Phoenix, Ariz. (A. H. Schatz, 750 Main St., Hartford, Conn. 06103)

24–27. Society of **Professors of Education**, Chicago, Ill. (R. Reilly, Shippensburg State College, Shippensburg, Pa. 17257)

24-28. American College of Angiology, 17th annual, New Orleans, La. (A. Halpern, 381 Park Ave., S., New York 10016)

26-5. International Acad. of **Proctology**, Mexico City, Mexico. (A. J. Cantor, 147-41 Sanford Ave. Flushing NY 11355)

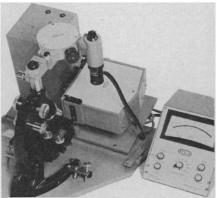
41 Sanford Ave., Flushing, N.Y. 11355)
27. Oregon Acad. of Science, Monmouth. (C. L. Smith, Dept. of Anthropology, Oregon State Univ., Corvallis, 97331)

28-4. Symposium of the Pan-American Assoc. of **Biochemical Societies**, Banff, Alberta, Canada. (W. J. Whelan, Dept. of Biochemistry, Univ. of Miami School of Medicine, P.O. Box 875, Biscayne Ave., Miami, Fla. 33152)

28-4. American Inst. of Chemical Engineers, 6th annual, Houston, Tex. (E. L. Ekholm, Bechtel Corp., P.O. Box 2166, Houston 77001)

28-5. Analytical Chemistry and Applied Spectroscopy, 22nd annual, Cleveland, Ohio. (W. G. Fateley, Carnegie-Mellon Univ., 4400 Fifth Ave., Pittsburgh, Pa. 15213)

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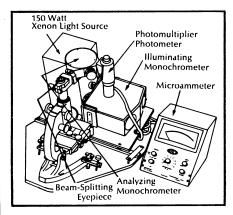
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28-6. Florida Midwinter Seminar in Ophthalmology and Otolaryngology, Miami Beach, Fla. (K. S. Whitmer, 550 Brickell Ave., Miami, Fla. 33131)

March

1-3. Symposium on Antibiotics, Ste. Marguerite, P.Q., Canada. (S. Rakhit, Ayerst Laboratories, P.O. Box 6115. Montreal, P.Q., Canada)
1-3. Particle Accelerator Conf., Chica-

go, Ill. (D. A. Carlson, Argonne National

Lab., Argonne, Ill. 60439)

1-3. American College of Surgeons, Phoenix, Ariz. (Communications Div., ACS, 55 E. Erie St., Chicago, Ill. 60611) 1-6. Society for Cryosurgery, Hollywood. Fla. (M. Trueblood, SC, 30 N.

wood, Fla. (M. Trueblood, SC, 30 N. Michigan Ave., Chicago, Ill. 60602)

3-5. Fundamental Cancer Research, 25th annual symp., Houston, Tex. (F. Goff, Anderson Hospital and Tumor Institute University of Trans.) stitute, Univ. of Texas, Houston 77025)

3-6. Midwest Clinical Conf., Chicago, Ill. (G. F. Lull, 310 S. Michigan Ave., Chicago 60604)

3-6. American Educational Research Assoc., New York, N.Y. (R. A. Dershimer, AERA, 1126 16th St., NW, Washington, D.C. 20036)

3-10. Clinical Conf. on the Treatment of Emotional Problems in Medical Practice, Case Studies in Child Therapy, New York, N.Y. (H. Gershman, American Inst. for Psychoanalysis, 329 E. 62 St., New York 10021)

4-6. Southern Society of Anesthesiologists, Houston, Tex. (R. G. Zepernick, Mercy Hospital, New Orleans, La. 70119)

4-6. Society for Contemporary Ophthalmology, Hollywood, Fla. (SCO, Room 1629, 30 N. Michigan Ave., Chicago, Ill.

4-6. German Endocrinological Soc. 17th annual, Hamburg. (J. Kracht, Pathologisches Institut der Universitat Klinikstrasse 32g, 6300 Gieben, Germany)

4-6. Central Surgical Assoc., Minneapolis, Minn. (W. J. Fry, Univ. of Michigan Medical School, Ann Arbor 48104)

5-6. American Soc. for Surgery of the Hand, Los Angeles, Calif. (L. Milford, ASSH, 869 Madison Ave., Memphis, Tenn.

5-7. National Wildlife Federation, Portland, Ore. (T. L. Kimball, NWF, 1412 16th St., NW, Washington, D.C. 20036)

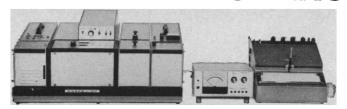
6-11. American Acad. of Orthopedic Surgeons, San Francisco, Calif. (C. V. Heck, AAOS, 430 N. Michigan Ave., Chicago, Ill. 60611)

6-12. American Concrete Inst., 67th annual, Denver, Colo. (Secretary, Box 4754, Redford Sta., 22400 West Seven Mile Rd., Detroit, Mich. 48219)

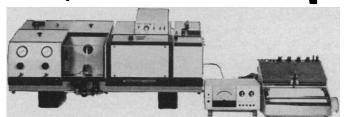
7-9. American Assoc. of Pathologists and Bacteriologists, Montreal, Canada. (K. M. Brinkhous, Dept. of Pathology, Univ. of North Carolina, Chapel Hill)

7-11. Society of Toxicology, Washington, D.C. (J. F. Borzelleca, Dept. of Pharmacology, Medical College of Virginia, Richmond 23219)

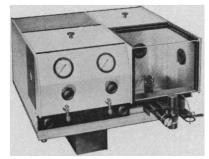
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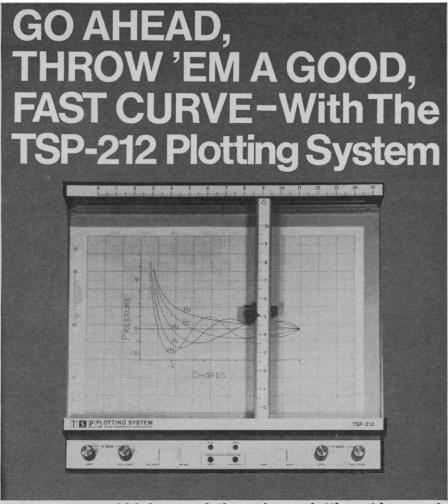
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- 7-12. American Soc. of Photogrammetry, Washington, D.C. (L. P. Jacobs, 105 N. Virginia Ave., Falls Church, Va. 22046)
- 8-10. Aerodynamic Testing, 6th annual conf., Albuquerque, N.M. [J. L. Jones, Aeronautics Div. (227-4), NASA Ames Research Center, Moffett Field, Calif. 94035]
- 8-10. The How-to-Year-The Year for Continued Professional Development, New York, N.Y. (R. E. Eddy, Commercial Development Dept., Nalco Chemical Co., 180 N. Michigan Ave., Chicago, III. 60601)
- 8-12. Symposium on Biophysical Aspects of Radiation Quality, Lucas Heights, N.S.W., Australia. (J. H. Kane, Div. of Technical Information, U.S. Atomic Commission, Washington, D.C.
- 8-12. Western Metal and Tool Exposition Conf., Design and Scientific/Precision Instruments Exhibit (WESTEC), Los Angeles, Calif. (American Soc. for Metals, Metals Park, Ohio)
- 8-12. American Soc. for Nondestructive Testing, spring conf., Los Angeles, Calif. (R. E. Turner, Eastman Kodak Co., Rochester, N.Y.)
- 9-12. International Colloquium on the Exploitation of the Oceans, Bordeaux, France. (M. M. Vigneaux, c/o CNEXO, Boite Postale 107, Paris 16°, France)
- 9-13. International Exhibitions and Technical Meetings for Medical Electronics and Bio-Engineering, Basel, Switzerland. (Sekretariat, MEDEX 72, CH-4000 Basel 21, Schweiz Bankverein, Basel)
- 9-13. International Acad. of Pathology, Montreal, Canada. (L. D. Stoddard, Dept. of Pathology, Medical College of Georgia, Augusta 30902)
- 10-12. Society of Photographic Scientists and Engineers, Toronto, Ont., Canada. (H. J. Hall, 10 Maguire Rd., Lexington, Mass. 02173)
- 10-13. Latin American Congr. of Neurosurgery, 14th annual, Punta del Este, Uruguay. (Secretary, Instituto de Neurologia, Hopital de Clinicas, Montevideo, Uruguay)
- 10-13. Quality Engineering, Pacific Grove, Calif. (H. D. Greiner, Engineering Foundation, United Engineering Center, 345 E. 47 St., New York 10017)
- 12-19. Marquette Medical Alumni Assoc., clinical conf., Maui, Hawaii. (R. H. Herzog, MMAA, 561 N. 15 St., Milwaukee, Wis. 53233)
- 13-17. California Medical Assoc., Anaheim, Calif. (R. L. Thomas, CMA, 693 Sutter St., San Francisco, Calif. 94102)
- 14-17. International Anesthesia Research Soc., 45th, Bal Harbour, Fla. (B. B. Sankey, 3645 Warrenville Center Rd., Cleveland, Ohio 44122)
- 14-17. American Assoc. of **Dental** Schools, Chicago, Ill. (B. F. Miller, III, AADS, Room 1610, 211 E. Chicago Ave., Chicago 60611)
- 14-17. National Conf. on Higher Education, 26th annual, Chicago, Ill. (K. Smith, American Assoc. for Higher Education, 1 Dupont Circle, NW, Washington, D.C. 20036)
- 15-16. Aerospace Electronics Symp., Canadian Aeronautics and Space Inst.,

- Toronto, Ont. (The Secretary, CASI, 77 Metcalfe St. Ottawa 4, Ont.)
- 15-17. Neutron Cross Sections and Technology, 3rd annual, Knoxville, Tenn. (J. A. Harvey, Oak Ridge National Lab., P.O. Box X, Oak Ridge, Tenn. 37830)
- 15-17. American College of Surgeons (sectional) joint mtg. for doctors and nurses, New Orleans, La. (Communications Div., ACS, 55 E. Erie St., Chicago, Ill. 60611)
- 15-18. American Radium Soc., Mexico City, Mexico. (J. M. Vaeth, 1600 Divisadero St., San Francisco, Calif. 94115)
- 15-19. Reprography, 3rd annual intern. congr., London, England. (T. Hampshire, Inst. of Reprographic Technology, c/o IEL, Argyll St., London, W.1)
- 16-17. Conference on the Effectiveness of On-Line Biomedical Computing, Los Angeles, Calif. (M. J. Miller, Assoc. for the Advancement of Medical Instrumentation, 9650 Rockville Pike, Bethesda, Md. 20014)
- 16-17. Plastics in Appliances, Louisville, Ky. (J. L. Isaacs, Plastics Lab., General Electric Co., Appliance Park, 5-249, Louisville 40225)
- 17-24. Clinical Conf. on the Treatment of Emotional Problems in Medical Practice, Family Therapy, New York, N.Y. (H. Gershman, American Inst. for Psychoanalysis, 329 E. 62 St., New York 10021)
- 18-20. National Council of Teachers of Mathematics, Wichita, Kan. (NCTM, 1201 16th St., NW, Washington, D.C. 20036)
- 18-21. Clinical Pharmacology, 2nd annual intern. symp., Regensburg, Germany. (U. Smahel, P.O. Box 345, D-84 Regensburg 1)
- 18-21. International Assoc. for Dental Research, 49th annual, Chicago, Ill. (A. R. Frechette, 211 E. Chicago Ave., Chicago 60611)
- 18-21. Association for the Advancement of Medical Instrumentation, 6th annual, Los Angeles, Calif. (M. J. Miller, AAMI, 9650 Rockville Pike, Bethesda, Md. 20014)
- 19-20. Brief Psychotherapy, "Behavior Therapy," 3rd annual, Chicago, Ill. (J. Cowen, Dept. of Psychiatry and Behavioral Sciences, Chicago Medical School, 2020 W. Ogden Ave., Chicago 60612)
- 19-22. Association of University of Anesthetists, Miami, Fla. (R. M. Epstein, 622 W. 168 St., New York 10021)
- 21-24. American Orthopsychiatric Assoc., 48th annual, Washington, D.C. (M. F. Langer, AOA, 1790 Broadway, New York 10019)
- 21-26. National Assoc. of Corrosion Engineers, Chicago, Ill. (D. Miller, 2400 W. Loop South, Houston, Tex. 77027)
- 22-24. Institute of Management Sciences, Washington, D.C. (S. W. Hess, Wharton School, Univ. of Pennsylvania, Philadelphia 19104)
- 22-25. Intsitute of Electrical and Electronics Engineers, Inc., New York, N.Y. (J. M. Kinn, IEEE, 345 E. 47 St., New York 10017)
- 22-26. Australian Institution of Engineers, Adelaide. (Secretary, Institution of Engineers, Australia Science House, Gloucester and Essex Sts., Sydney, NSW 2000)
- 23-24. Combustion Inst. Central States section, Ann Arbor, Mich. (D. J. Patterson, Automotive Engineering Lab. 309, Dept.



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of Mechanical Engineering, Univ. of Michigan, North Campus, Ann Arbor 48104) 23-25. Symbolic and Algebraic Manipu-

lation, 2nd annual symp., Los Angeles, Calif. (J. Moses, Project MAC, Massachusetts Inst. of Technology, 545 Technology Sq., Cambridge 02139)

23-26. Information Industry Assoc., 3rd annual, Lancaster, Pa. (P. G. Zurkowski, IIA Washington, 1025 15th St., NW, Washington, D.C. 20005)

23-26. Negative Ions, Liverpool, England. (Meetings Officer, Inst. of Physics and the Physical Society, 47 Belgrave Sq., London, S.W.1, England)

24. Association for the Advancement of Psychoanalysis, New York, N.Y. (A. Apolito, 80 Undercliff Rd., Montclair, N.J. 07042)

24-26. American Surgical Assoc., Boca Raton, Fla. (G. T. Shires, ASA, 5323 Harry Hines Blvd., Dallas, Tex. 75235)

24-26. Midwest Benthological Soc., 19th annual, Notre Dame, Ind. (C. I. Weber, FWQA, 1014 Broadway, Cincinnati, Ohio 45202)

24-27. American Fertility Soc., New Orleans, La. (H. H. Thomas, 944 S. 18 St., Birmingham, Ala. 35205)

25-26. National Conf. on Rural Health, 24th, Atlanta, Ga. (B. L. Bible, American Medical Assoc., 535 N. Dearborn St., Chicago, Ill. 60610)

25-27. American Soc. for Engineering Education, Gulf Southwest section, Ruston, La. (Mrs. L. Hitch, ASEE, Suite 400, 1 Dupont Circle, Washington, D.C. 20036)

25-27. American Assoc. of Colleges of Pharmacy, San Francisco, Calif. (C. W. Bliven, AACP, 850 Sligo Ave., Silver Spring, Md. 20910)

25-27. Seismological Soc. of America, Riverside, Calif. (D. Tocher, P.O. Box 826, Berkeley, Calif. 94701)

26-27. South Carolina Acad. of Science, Charleston. (L. H. Stevenson, Univ. of South Carolina, Columbia, S.C.)

26-28. American Soc. of Internal Medicine, Denver, Colo. (W. R. Ramsey, Third at Market, San Francisco, Calif. 94103)

26-29. National Assoc. of Boards of Pharmacy, San Francisco, Calif. (F. T. Mahaffey, NABP, 77 W. Washington, Chicago, Ill. 60602)

26-30. National Science Teachers Assoc., Washington, D.C. (R. H. Carleton, NSTA, 1201 16th St., NW, Washington, D.C. 20036)

27-1. American College of Allergists. San Francisco, Calif. (E. Bauers, 2100 Dain Tower, Minneapolis, Minn. 35402)

27-2. American Pharmaceutical Assoc., San Francisco, Calif. (W. S. Apple, APA, 2215 Constitution Ave., NW, Washington, D.C. 20037)

28. American Soc. of Hospital Pharmacists, San Francisco, Calif. (J. A. Oddis, ASHP, 4630 Montgomery Ave., Bethesda, Md. 20014)

28-1. American Soc. of Maxillofacial Surgeons, Miami Beach, Fla. (D. Goulian, Jr., 116 E. 68 St., New York 10021)

28-1. American Soc. of Mechanical Engineers, Gas Turbine Conf. and Products Show, Houston, Tex. (A. B. Conlin, 345 E. 47 St., New York 10017)

28-2. Engineering Foundation Conf. on Building Systems, Pacific Grove, Calif. (H. D. Greiner, Engineering Foundation, United Engineering Center, 345 E. 47 St., New York 10017)

28-2. American Chemical Soc., Los Angeles, Calif. (F. T. Wall, ACS, 1155 16th St., NW, Washington, D.C. 20036)

28-2. American College of **Physicians**, Denver, Colo. (E. C. Rosenow, ACP, 4200 Pine St., Philadelphia, Pa. 19104)

29-31. Society of Economic Paleontologists and Mineralogists, Houston, Tex. (Mrs. R. Tener, Box 979, Tulsa, Okla. 74101)

29-31. International Conf. on Non-Ionizing Radiation Safety, Cincinnati, Ohio. (P. Dehner, Children's Hospital Research Foundation, Elland and Bethesda, Cincinnati 45229)

29-31. American Assoc. of Petroleum Geologists and Soc. of Economic Paleontologists and Mineralogists, Houston, Tex. (E. W. Ellsworth, AAPG, Box 979, 144 S. Boulder, Tulsa, Okla. 74101)

29-31. New Development in **Reactor Mathematics and Applications**, Idaho Falls, Idaho. (J. C. Haire, Idaho Nuclear Corp. P.O. Box 1845, Idaho Falls 83401)

29-2. Psychosomatic Medicine in Obstetrics and Gynecology, 3rd annual intern. congr., London, England. (Intern. Congr. Coordinator Center, Travel Dept., 9 E. 38 St., New York 10016)

29-2. Symposium on the Use of Radiation and Radioisotopes for Genetic Improvement of Industrial Microorganisms, Vienna, Austria. (J. H. Kane, Div. of Technical Information, U.S. Atomic Energy Commission, Washington, D.C. 20545)

29-2. International Conf. on Space and Communications, Paris, France. (M. Bignier, 16, rue de Presles, Paris, France)

29–2. International Union of Pure and Applied Physics, Conf. on **Statistical Mechanics**, Chicago, Ill. (S. A. Rice, James Franck Inst., Univ. of Chicago, 5640 Ellis Ave., Chicago 60637)

29-3. American College of **Radiology**, St. Louis, Mo. (W. C. Stronach, ACR, 20 N. Wacker Dr., Chicago, Ill. 60606)

30. External Non-Prescription Products, San Francisco, Calif. (D. E. Prescott, American Pharmaceutical Assoc., 2215 Constitution Ave., NW, Washington, D.C. 20037)

31-2. Reliability Physics Symp., Las Vegas, Nev. (O. D. Trapp, Fairchild Semiconductor, 313 Fairchild Dr., Mountain View, Calif. 94040)

April

1–2. American Soc. for Engineering Education, Midwest section, Rolla, Mo. (Mrs. L. Hitch, ASEE, Suite 400, 1 Dupont Circle, NW, Washington, D.C. 20036)

1–2. Southern Water Resources and Pollution Control Conf., 20th annual, Chapel Hill, N.C. (C. M. Weiss, Dept. of Environmental Sciences and Engineering, Univ. of North Carolina, Chapel Hill 27514)

1-3. Alabama Acad. of Science, University. (T. Denton, Samford Univ., Birmingham, Ala.)

1-4. British Medical Assoc., clinical mtg., Aberystwyth, England. (BMA, BMA

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House, Tavistock Sq., London, W.C.1, England)

1-4. American Soc. of Group Psychotherapy and Psychodrama, 29th annual, New York, N.Y. (R. W. Siroka, 215 Park

Ave., South, New York 10003)
2-3. National Congr. on the Socio-Economics of Health Care, 5th annual, Las Vegas, Nev. (C. N. Theodore, Div. of Health Services, American Medical Assoc.,

535 N. Dearborn St., Chicago, Ill. 60610) 2-4. American Psychosomatic Soc., 28th annual, Denver, Colo. (P. H. Knapp, APS, 265 Nassau Rd., Roosevelt, N.Y. 11575)

2-6. American Pharmaceutical Assoc., with the Hawaii Pharmaceutical Assoc., Honolulu. (D. E. Prescott, APA, 2215 Constitution Ave., NW, Washington, D.C. 20037)

3. New Jersey Acad. of Science, Princeton. (A. Hall, Princeton Univ., 70 Washington Rd., Princeton 18540)

3-5. National Assoc. of Blue Shield Plans, San Francisco, Calif. (J. W. Castellucci, 211 E. Chicago Ave., Chicago, Ill. 60611)
4-9. American Chemical Soc., 161st

annual, Boston, Mass. (Meetings Manager, 1155 16th St., NW, Washington, D.C. 20036)

5-6. American Assoc. of Planned Parenthood Physicians, Kansas City, Mo. (W C. Rogers, Planned-Parenthood-World Population, 810 Seventh Ave., New York 10019)

5-6. System Theory, 3rd annual symp., Atlanta, Ga. (C. O. Alford, Inst. of Electrical and Electronics Engineers, Inc., 345 E. 47 St., New York 10017)

5-7. Conference on Developments in Electric and Magnetic Resonance, Keele, England. (Secretary, Institute of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

5-7. Conference on Elementary Particle Physics, Lancaster, England. (D. Newton, Dept. of Physics, Nuclear Physics Div., Univ. of Lancaster, Bailrigg, Lancaster)

5-7. Fabrication of Advanced Materials Symp., Milwaukee, Wis. (W.G. Gibbons, Sunstrand Aviation, 4747 Harrison

Ave., Rockford, Ill. 61101)
5-7. American College of Surgeons, Montreal, Canada. (ACS, 55 E. Erie St., Chicago, Ill. 60611)

5-8. National Atomic and Molecular Physics Conf., 3rd annual, York, England. (Inst. of Physics and the Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

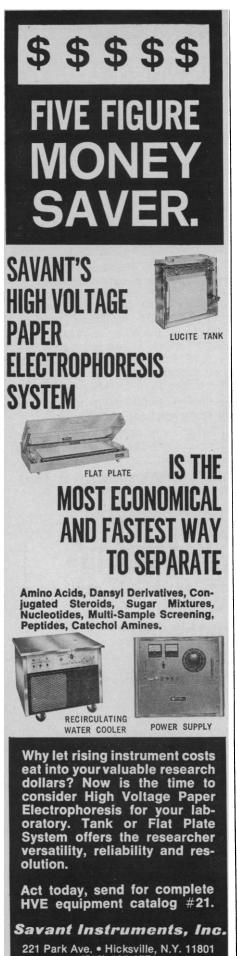
5-8. National Educational Technology Conf., New York, N.Y. (Conference Manager, Educational Technology, Englewood Cliffs, N.J. 07632) 6-7. Advanced Composites Symp., 5th

annual, St. Louis, Mo. (E. V. N. Schuyler, Washington Univ. School of Continuing Education, Box 1048, St. Louis 63130)

6-8. Methods in Air Pollution and Industrial Hygiene Studies, 12th annual, Los Angeles, Calif. (E. Jeung, Air and Industrial Hygiene Lab., California State Dept. of Public Health, 2151 Berkeley Way, Berkeley 94704)

6-9. Optical Soc. of America, 55th, Tucson, Ariz. (M. E. Warga, OSA, 2100 Pennsylvania Ave., NW, Washington, D.C. 20037)

7. American Soc. of Clinical Oncology,



Chicago, Ill. (R. R. Ellison, Roswell Park Memorial Inst., Buffalo, N.Y. 61420) 7-14. Management of Acute Psycho-

7-14. Management of Acute Psychological Emergency, New York, N.Y. (H. Gershman, American Inst. for Psychoanalysis, 329 E. 62 St., New York 10021)

8-10. American Assoc. for Cancer Research, Inc., 62nd annual, Chicago, Ill. (H. J. Creech, AACR, Inst. for Cancer Research, Fox Chase, Philadelphia, Pa. 19111)

8-10. Southern Soc. for Philosophy and Psychology, 63rd annual, Athens, Ga. (D. Browning, Dept. of Philosophy, University of Miami, Coral Gables, Fla.)

8-10. U.S. Natl. Committee/Intern. Union of Radio Science and Inst. of Electric and Electronics Engineers, spring mtg., Washington, D.C. (J. V. Evans, USNC/URSI, Lincoln Lab., Massachusetts Inst. of Technology, Lexington 02173)

12-14. Symposium on Nonlinear Functional Analysis, Chicago, Ill. (G. G. Moran, U.S. Army, Mathematics Research Center, Univ. of Wisconsin, Madison 53706)

12–15. Air and Stream Improvement, 6th annual conf., Quebec City, P.Q., Canada. (D. H. Paterson, Canadian Pulp and Paper Assoc., 2300 Sun Life Bldg., Montreal, 110, P.Q., Canada)

12–15. National Telemetering Conf.

12-15. National **Telemetering** Conf. and Exposition, 21st annual, Washington, D.C. (H. B. Riblet, Johns Hopkins Univ., Applied Physics Lab., 8621 Georgia Ave., Silver Spring, Md. 20910)

12-16. Federation of the American Societies for Experimental Biology, Chicago, Ill. (J. F. A. McManus, 9650 Rockville Pike, Bethesda, Md. 20014)

12-16. American Geophysical Union, 52nd annual, Washington, D.C. (G. D. Mead, Lab. for Space Physics, NASA Goddard Space Flight Center, Greenbelt, Md. 20771)

12-16. American Assoc. of Immunologists, Chicago, Ill. (H. Metzger, AAI, 9650 Rockville Pike, Bethesda, Md. 20014)

12-17. American Soc. for Experimental Pathology, Chicago, Ill. (R. E. Kuntti, ASEP, 9650 Rockville Pike, Bethesda, Md. 20014)

12-17. American Inst. of Nutrition, Chicago, Ill. (J. Waddell, AIN, 9650 Rockville Pike, Bethesda, Md. 20014)

12-17. American Soc. for Pharmacology and Experimental Therapeutics, Chicago, Ill. (E. B. Cook, ASPET, 9650 Rockville Pike, Bethesda, Md. 20014)

12-17. American Physiological Soc., Chicago, Ill. (R. G. Daggs, APS, 9650 Rockville Pike, Bethesda, Md. 20014)

13-15. Frontiers in Education, Atlanta, Ga. (B. J. Dasher, College of Engineering, Georgia Inst. of Technology, Atlanta 30332)

13-15. Microwave Research Inst., 21st annual intern. symp., New York, N.Y. (J. Fox, Polytechnic Inst. of Brooklyn, 33 Jay St., Brooklyn, N.Y. 11201)

13-16. International Magnetics Conf., 9th annual, Denver, Colo. (G. Bate, IBM Corp., P.O. Box 1900, Boulder, Colo. 80302)

14-16. American Soc. for Engineering Education, Southeastern section, Clemson, S.C. (Mrs. L. Hitch, ASEE, Suite 400, 1 Dupont Circle, NW, Washington, D.C. 20036)

14-16. National Pollution Control Conf. and Exposition, 4th annual, Detroit, Mich. (B. Reeves, 1107 S. Loop West, Houston, Tex. 77021)

14-16. Symposium on Prescribed Burning in Forests of the Southeastern Coastal Plain, Charleston, S.C. (Director, Southeastern Forest Experiment Station, P.O. Box 2570, Asheville, N.C. 28802)

14-17. American **Gynecological** Soc., Phoenix, Ariz. (B. M. Peckham, University Hospital, 1300 University Ave., Madison, Wis. 53706)

15-17. Association of Southeastern Biologists, Richmond, Va. (D. C. Bliss, Box 278, Randolph-Macon Woman's College, Lynchburg, Va. 24504)

15-17. American Assoc. of Physical Anthropologists, Boston, Mass. (E. L. Fry, Dept. of Anthropology, Southern Methodist University, Dallas, Tex. 75222)

15-17. Eastern **Psychological** Assoc., New York, N.Y. (W. W. Cumming, 353 Schermerhorn Hall, Columbia Univ., New York 10027)

15-17. Joint meeting of Northwest Scientific Assoc., Idaho Acad. of Science, and Washington State Entomological Soc., Moscow, Idaho. (L. W. Roberts, Dept. of Biological Sciences, Univ. of Idaho, Moscow 83843)

15-21. American Leprosy Missions, 12th annual, Carville, La. (O. W. Haselblad, 297 Park Ave., South, New York 10010)

16-17. Idaho Acad. of Science, Moscow, Idaho. (M. A. Fisher, Dept. of Physics and Mathematics, College of Southern Idaho, Twin Falls)

16-17. Amercian Burn Assoc., San Antonio, Tex. (J. A. Bostwick, Jr., 1825 W. Harrison St., Chicago, Ill. 60612)

16-17. American Soc. for Engineering Education, North Central section, Pittsburgh, Pa. (L. Hitch, ASEE, Suite 400, 1 Dupont Circle, NW, Washington, D.C. 20036)

16-17. Northwest Scientific Assoc., Moscow, Idaho. (G. H. Deitschman, U.S. Forest Service, P.O. Box 469, Moscow 83843)

16-17. American Assoc. of University Professors, Philadelphia, Pa. (B. H. Davis, AAUP, 1785 Massachusetts Ave., NW, Washington, D.C. 20036)

18-19. Montana Acad. of Sciences, Butte. (R. E. Juday, Univ. of Montana, Missoula 59801)

18-21. Association of American Geographers, Boston, Mass. (J. W. Nystrom, AAG, 1146 16th St., NW, Washington, D.C. 20036)

18-21. Neutron Sources and Application, Augusta, Ga. (C. Ice, Savannah River Lab., Aiken, S.C. 29801)

18-21. Off-Shore Technology Conf. Houston, Tex. (H. S. Field, Geophysical Research Corp., 136 Mohawk Blvd., Tulsa, Okla. 74106)

18-21. International **Systems** Meeting, Chicago, Ill. (R. L. Irwin, Systems and Procedures Assoc., 24587 Bagley Rd., Cleveland, Ohio 44138)

18-22. American Assoc. of Cereal Chemists, Dallas, Tex. (R. J. Tarleton, 1821 University Ave., St. Paul, Minn. 55104)

18-22. Illinois Acad. of General Practice, 23rd annual, Arlington Park. (H. M. Robinson, 14 E. Jackson Blvd., Chicago, Ill. 60604)

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