

Dictionary of Organic Compounds

The Constitution and Physical, **Chemical and Other Properties of** the Principal Carbon Compounds and Their Derivatives, Together with Relevant Literature References; Fourth Edition, Sixth Supplement

Edited by J. B. THOMSON, The University, St. Andrews. This Sixth Supplement differs from all of its predecessors by the inclusion of an index in empirical formula sequence. The majority of new entries are derived from papers published during 1969, although entries have been added for notable omissions and errors in the main dictionary and the Cumulative Supplement. Illus. \$29.00

Jean D'Alembert

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By M. DANLOUX-DUMESNILS, l'Ecole By M. DANLOOX-DOMESNILS, *iEcole* Nationale Supérieure de l'Aéronautique; translated by ANNE GARRETT and J. S. ROWLINSON, both of Imperial College, London. This study traces the history, form, and development and extension of the metric system. The author shows that metric system is close to perfect. though little understood and often misused. An appendix contains the language of logarithms and an index of properties and units. (*The Athlone Press.*) Paper, \$2.50

Ouantum Mechanics of

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J. C. Halpin, "Polymeric compositesan assessment."

27 January. (H. D. Keith, discussion leader): F. P. Price. "Crystallization at high supercooling"; G. W. Miller, "A mechanical model for the glassy state of polymers." (C. A. Stephens, discussion leader): E. G. Baker, "Polymer-solute interactions."

28 January. (W. T. Barry, discussion leader): H. K. Frensdorff, "Macrocyclic polyethers and their complexes with metal salts"; J. B. Lando, "Synthesis and characterization of stereo-regular poly(methacrylic acid)." (M. Т. O'Shaughnessy, discussion leader): Potpourri.

29 January. (F. E. Bailey, discussion leader): R. M. Fitch, "Mechanism of particle formation in polymer colloids"; B. J. Lyons, "Radiation effects on polymers."

Forthcoming Events

December

26-29. Society for the History of Technology, Chicago, Ill. (M. Kranzberg, Crawford Hall, Case Western Reserve nology, Univ., Cleveland, Ohio 44106)

26-30. Western Soc. of Naturalists, Honolulu, Hawaii. (D. H. Montgomery, Dept. of Biological Sciences, California State Polytechnic College, San Luis Obispo 94301)

26-30. Society of Systematic Zoology, Chicago, Ill. (G. I. Stage, Dept. of Entomology, Natl. Museum of Natural History, Washington, D.C. 20560)

26-31. American Assoc. for the Advancement of Science, 137th annual, Chicago, Ill. (D. W. Thornhill, AAAS, 1515 Massachusetts Ave., NW, Washington, D.C. 20005)

26-31. Society for General Systems Research, Chicago, Ill. (R. F. Ericson, 2100 Pennsylvania Ave., NW, Room 818, Washington, D.C. 20006)

26-31. American Nature Study Soc., Chicago, Ill. (Mrs. J. Geisler, Milewood Rd., Verbank, N.Y. 12585)

26-31. American Soc. of Zoologists, Chicago, Ill. (G. Sprugel, Jr., Illinois Nat-ural History Survey, 179 Natural Resources Bldg., Urbana 61801)

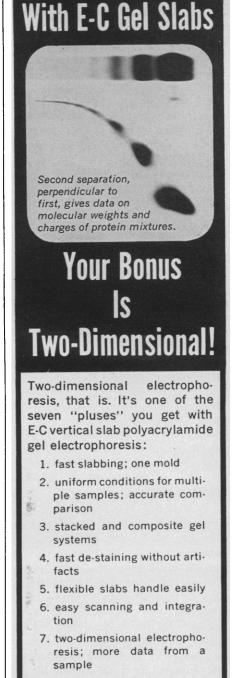
27. National Assoc. of Science Writers, Chicago, Ill. (Mrs. R. Arctander, Box H, Sea Cliff, N.Y. 11579)

27-30. Archaeological Inst. of America, 72nd annual, New York, N.Y. (J. S. Ord, AIA, 260 West Broadway, New York 10013)

27-30. Biometric Soc., eastern North American regional, Detroit, Mich. (D. G. Gosslee, P.O. Box 713, Oak Ridge, Tenn. 37830)

27-30. Sigma Delta Epsilon, Chicago, Ill. (M. A. Myers, 6234 Mary Lane Dr., San Diego, Calif. 92115)

27-30. American Statistical Assoc., 130th, Detroit, Mich. (J. W. Lehman,

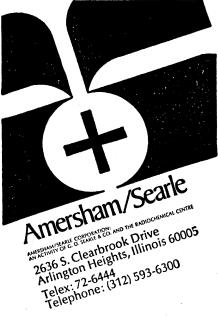


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28-30. American Economic Assoc., Detroit, Mich. (H. F. Williamson, 629 Noyes St., Evanston, Ill. 60201)

28-30. History of Science Study, Chicago, Ill. (J. C. Greene, Dept. of History, Univ. of Connecticut, Storrs 06268)

28-30. Linguistic Soc. of America, Washington, D.C. (T. A. Sebeok, Patton House, Indiana Univ., 516 E. Sixth St., Bloomington 47401)

28-31. Metric Assoc., Chicago, Ill. (L. F. Sokol, 624 N. Drury Lane, Arlington Heights, Ill. 60004) 28-31. American Physical Soc., Stan-

ford, Calif. (W. W. Havens, Jr., 335 E. 45 St., New York 10017)

28-31. Symposium on Upper Mantle Project, 2nd, Hyderabad, India. (S. Balakrishna, Natl. Geophysical Research Inst., Hyderabad-7)

January

2-21. American College of Surgeons, scientific winter cruise, San Juan, Puerto Rico; Caracas, Venezuela; and Panama City (American College of Surgeons, 55 E. Erie St., Chicago, Ill. 60611)

3-8. Symposium on Hibernation-Hypothermia, Snowmass (Aspen), Colo. (F. E. South, Space Sciences Research Center, Univ. of Missouri, Columbia 65201)

3-9. Indian Science Congr. Assoc., 58th annual, Calcutta. (M. Nagaraj, Dean, Faculty of Science, Bangalore Univ., Bangalore-1, India)

4-7. European Geophysical Soc., Lon-don, England. (C. R. Argent, EGS, 6 Carlton House Terrace, London, S.W.1.)

4-7. Solid State Physics and Applications, Boca Raton, Fla. (J. S. Blakemore, Physics Dept., Florida Atlantic Univ., Boca Raton 33432)

5-7. Solid State Physics, 8th annual, Manchester, England. (Meetings Officer, Inst. of Physics and The Physical Soc., 47 Belgrave Sq., London, S.W.1, England).

6-9. American Rheumatism Assoc., Washington, D.C. (Miss M. M. Walsh, Arthritis Foundation, 1212 Avenue of the Americas, New York 10036) 7–9. National Conf. on Cancer of the

Colon and Rectum, San Diego, Calif. (R. N. Grant, American Cancer Soc., 219 E. 42 St., New York 10017)

7-15. American Soc. for Testing and Materials, technical committee mtgs., Fort Lauderdale, Fla. (H. Hamilton, ASTM, 1916 Race St., Philadelphia, Pa. 19103

11-15. Society of Automotive Engineers, Detroit, Mich. (W. I. Marble, 2 Pennsylvania Pl., New York 10001) 11–15. Water Resources Engineering,

Phoenix, Ariz. (Executive Secretary, American Soc. of Civil Engineers, 345 E. 47 St., New York 10017)

11-22. Science, Society, and Our World, Medford, Mass. (K. A. McCarthy, Grad-uate School of Arts and Sciences, Tufts Univ., Medford 02155)

12-14. Institute of Electrical and Electronics Engineers, Reliability and Quality Control, 17th annual symp., Washington, D.C. (Executive Secretary, IEEE, 345 E. 47 St., New York 10017)

12-14. System Sciences, intern. conf.,



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Honolulu, Hawaii. (R. Chattopadhyay, Univ. of Hawaii, 2565 The Mall, Honolulu 96822)

12-16. National Soc. of **Professional** Engineers, Memphis, Tenn. (P. H. Robbins, 2029 K St., NW, Washington, D.C. 20006)

12-18. Marine Biological Assoc. of India, Cochin. (E. G. Silas, Gopala Prabhu Rd., Ernakulam, Cochin, 11)

17. Human Factors in the Design and Operation of the Highway Transportation System, 4th annual, Washington, D.C. (B. W. Stephens, Dept. of Transportation, Federal Highway Administration, Office of Research and Development, 35-41.2, Washington, D.C. 20591)

 $17-2\overline{1}$. Pan-American Conf. on Adolescence, Buenos Aires, Argentina. (S. C. Feinstein, American Soc. for Adolescent Psychiatry, 741 St. Johns, Highland Park, Ill. 60035)

18-19. Nucleic Acid-Protein Interaction, Miami, Fla. (F. Huijing, Dept. of Biochemistry, Univ. of Miami School of Medicine, P.O. Box 875, Biscayne Annex, Miami 33152)

18-20. Society of **Thoracic Surgeons**, Dallas, Tex. (W. G. Purcell, 333 N. Michigan Ave., Chicago, Ill. 60610)

18–22. Highway Research Board, 50th annual, Washington, D.C. (H. M. Gillespie, Natl. Research Council, 2101 Constitution Ave., NW, Washington, D.C. 20418)

18–22. Metallographic Interpretation, Dallas, Tex. (J. A. Fellows, American Society of Metals, Metal Park, Ohio 44073)

18-25. Pathological Wilting in Plants, intern. symp., Madras, India (T. S. Sadasivan, Univ. of Madras, Botany Lab., Madras-5)

19-21. Computer Designers Conf. and Exhibition, Anaheim, Calif. (F. L. Morritz, Industrial and Scientific Conf. Management, Inc., 222 W. Adams St., Chicago, Ill. 60606)

19-21. Systems, Networks, and Computers, intern. conf., Oaxtepec, Mexico. (M. A. Murray-Lasso, Instituto de Ingeneria, Ciudad Universitaria, Mexico 20 DF, Mexico)

21–22. Nucleic Acid Synthesis in Viral Infection, Miami, Fla. (F. Huijing, Dept. of Biochemistry, Univ. of Miami School of Medicine, P.O. Box 875, Biscayne Annex, Miami 33152)

21-25. American Mathematical Soc., Atlantic City, N.J. (G. L. Walker, P.O. Box 6248, Providence, R.I. 02904)

21-31. North American Conf. on Fertility and Sterility, Puerto Vallarta, Mexico. (Mrs. F. Royce, 112-44 69th Ave, Forest Hills, N.Y. 11375)

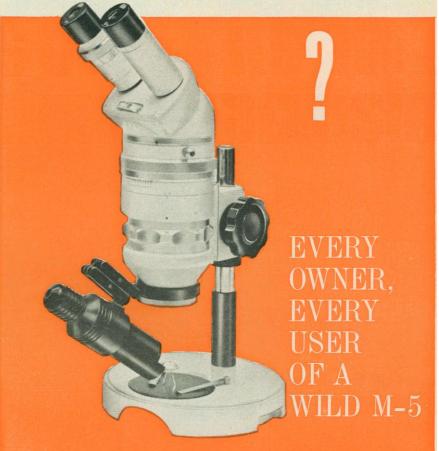
22. Bibliographical Soc. of America, New York, N.Y. (T. R. Adams, John Carter Brown Library, Brown Univ., Providence, R.I. 02912)

22-23. Symposium on **Blood**, "Thrombolytic Therapy," 19th annual, Detroit, Mich. (E. F. Mammen, Dept. of Physiology and Pharmacology, Wayne State Univ., 1400 Chrysler Expressway, Detroit 48207)

22–26. National Assoc. of **Secondary School Principals**, 55th annual, Houston, Tex. (D. W. Hunt, NASSP, 1201 16th St. NW, Washington, D.C. 20036)



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23-26. Midwinter Conf. of Immunologists, 10th annual, Pacific Grove, Calif. (C. J. Stormont, Dept. of Veterinary Microbiology, Univ. of California, Davis 95616)

24–28. American Soc. of Heating, Refrigerating, and Air-Conditioning Engineers, Philadelphia, Pa. (A. T. Boggs III, 345 E. 47 St., New York 10017)

25-26. Symposium on Metal Carbides, Cleveland, Ohio. (J. A. Fellows, American Soc. of Metals, Metals Park, Ohio 44073)

25-27. Aerospace Sciences, 9th mtg., New York, N.Y. (J. Lukasiewicz, College of Engineering, Virginia Polytechnic Inst., Blacksburg 24061)

25-27. Cooling Tower Inst., Houston, Tex. (Mrs. D. Garrison, Suite 107, 3005 Yales St., Houston 77018)

26. Coloring of Plastics V, Cleveland, Ohio. (J. E. Simpson, Ferro Corp., 4150 E. 56 St., Cleveland 44105)

26-29. Canadian Pulp and Paper Assoc., 57th annual, Montreal, P.Q. (D. Jones, 2300 Sun Life Bldg., Montreal)

28–29. Annual College-Industry Conf. of the Relations with Industry Div. of the American Soc. for Engineering Education, Tempe, Ariz. (Mrs. L. Hitch, American Soc. for Engineering Education, Suite 400, 1 Dupont Circle, Washington, D.C. 20036)

28-3. Design and Interpretation of Experiment, 6th annual, Harriman, N.Y. (S. M. Gross, College of Pharmaceutical Sciences, Columbia Univ., 115 W. 68 St., New York 10023)

29-31. Southern Radiological Conf., Point Clear, Ala. (M. Eskridge, P.O. Box 7544, Mobile, Ala. 36607)

31-5. Power Group, Institute of Electrical and Electronics Engineers, New York, N.Y. (J. W. Bean, IEEE, 345 E. 47 St., New York 10017)

31-6. Asia and Oceania Congr. of Endocrinology, 4th, Auckland, N.Z. (R. J. Seddon, Postgraduate School of Obstetrics and Gynaecology, Auckland, 3)

February

1-3. Society of **Rheology**, Salt Lake City, Utah. (E. B. Christiansen, Dept. of Chemical Engineering, Univ. of Utah, Salt Lake City 84112)

1-4. Arctic Geology, 2nd annual intern. symp., San Francisco, Calif. (M. G. Pitcher, Continental Oil Co., 1755 Glenarm Pl., Denver, Colo. 80202)

1-4. American Crystallographics Assoc. Winter Mtg., Columbia, S.C. (E. L. Amma, Dept. of Chemistry, Univ. of South Carolina, Columbia 29208)

1-4. American Physical Soc., New York, N.Y. (W. W. Havens, 335 E. 45 St., New York 10017)

1-4. American Assoc. of Physics Teachers, New York, N.Y. (M. W. Zemansky, American Inst. of Physics, 335 E. 45 St., New York 10017)

1-5. Bone-Seeking Radionuclide Contaminations and Radiation Protection, intern. symp., Grenoble, France. (M. Avargues, CEA, Dept. de la Protection Sanitaire, B.P. No. 6, 92 Fontenay-aus-Roses, France)

3-6. American Group Psychotherapy

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3-7. American College of Cardiology, Washington, D.C. (W. D. Nelligan, 9650 Rockville Rd., Bethesda, Md. 20014)

3-10. Management of Adolescent Problems, New York, N.Y. (H. Gershman, American Inst. for Psychoanalysis, 329 E. 62 St., New York 10021)

4-5. Non-Ferrous Tooling for the Plastics Industry, Newark, N.J. (S. Tatar, Diemold Corp., 2 Getty Ave., Clifton, N.J.)

4-6. American **Psychopathological** Assoc., New York, N.Y. (M. Fink, 5 E. 102 St., New York 10029)

4-7. American Educational Research Assoc., 55th annual, New York, N.Y. (Meeting Coordinator, AERA, 1126 16th St., NW, Washington, D.C. 20036)

8-10. American Acad. of **Occupational Medicine**, New York, N.Y. (D. Minard, Dept. of Occupational Health, Graduate School of Public Health, 130 De Soto St., Pittsburgh, Pa. 15213)

8-10. Institute of Technological Change and Administration in **Printing**, **Publishing and Information Services**, 7th annual, Washington, D.C. (L. H. Hattery, School of Government and Public Administration, Ward Circle Bldg., Washington, D.C. 20016)

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)

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.

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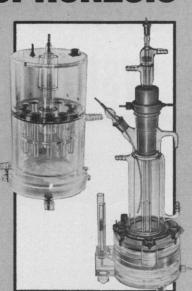
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17-19. Solid State Circuits, intern. conf., Philadelphia, Pa. (R. W. Webster, Texas Instruments, P.O. Box 5012, Dallas, Tex. 75222)

17-24. Therapeutic Use of Dreams, New York, N.Y. (H. Gershman, American Inst. of 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)

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

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, Wis. 53202) 20-27. American Soc. of Clinical Pa-

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)

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 Educa**tion, 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, N.Y. 11355) 27. Oregon Acad. of Science, Mon-

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)

28-5. American Assoc. of Junior Colleges, 51st annual, Washington, D.C. (W. A. Harper, AAJC, One Dupont Circle, NW, Washington, D.C. 20036)

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., Chicago, Ill. (D. A. Carlson, Argonne National Lab., Argonne, Ill. 60439)

1-3. American College of Surgeons, Phoenix, Ariz. (Communication 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 In-

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. 60602)

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. 08104)

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

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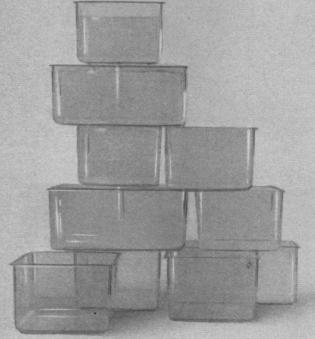
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research products inc. 376 North Avenue Cranford, New Jersey 07016 201-276-3966 6-11. American Acad. of Orthopedic Surgeons, San Francisco, Calif. (C. V. Heck, AAOS, 430 N. Michigan Ave., Chicago, Ill. 60611)

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 27514)

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

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 Energy Commission, Washington, D.C. 20545)

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., Ana-

13-17. California Medical Assoc., Anaheim, Calif. (R. L. Thomas, CMA, 693 Sutter St., San Francisco, Calif. 94102)

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