

for specific forms of neoplasms but that do not induce inflammatory disease. However, congenital lymphocytic choriomeningitis can produce a viral carrier state in gnotobiotic offspring and appears to lead to overt degeneration, necrosis, and exfoliation of the epithelial cells of the intestinal villi. Germfree mice also proved more sensitive to Friend virus and responded with earlier development of pathological features such as hepatosplenomegaly. A similar reduced resistance was observed in studies of the intestinal pathology caused by Kilham virus in germfree rats.

The gnotobiotic is obviously suitable whenever the study of inflammatory processes requires separation of the microbial variable from the systemic response. The meeting provided an opportunity not only to further define and describe the function and metabolism of the gnotobiotic animal, but also to indicate many of the fields in which this tool can be used to elucidate the numerous facets of the inflammatory response.

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References

1. *Technology in Germfree and Gnotobiotic Life Research*, M. Miyakawa and B. S. Wostmann, Eds. (Academic Press of Japan, Tokyo, 1969).
2. B. S. Wostmann, "The germfree animal as a research tool," in *The Use of Drugs in Animal Feeds* (National Academy of Sciences, Washington, D.C., 1969), pp. 123-134.
3. Monoassociation describes the intentional association with a defined microbial species. See, "Gnotobiotics: Standards and Guidelines for the Breedings, Care, and Management of Laboratory Animals," *Nat. Acad. Sci.-Nat. Res. Council. Publ. No. ISBN0-309-01858-7* (1970).

Forthcoming Events

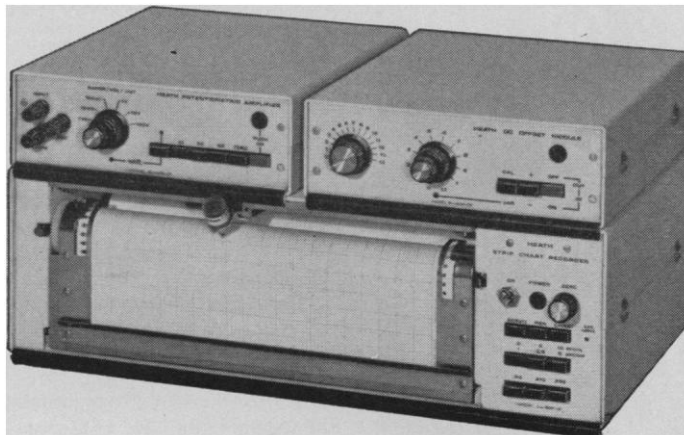
August

11-13. **Automatic Control** Joint Conf., St. Louis, Mo. (J. Lewis, Dept. of Electrical Engineering, Pennsylvania State Univ., University Park 16802)

12-17. **American Podiatry Assoc.**, Denver, Colo. (Secretary, APA, 20 Chevy Chase Circle, NW, Washington, D.C. 20015)

12-3. **Pacific Science Congr.**, 12th annual. Canberra, Australia. (A. Harvey, Australian Acad. of Science, Gordon St., Canberra City 2601)

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14. Viruses of South American Nonhuman Primates, Mexico City, Mexico. (L. V. Melendez, New England Primate Research Center, Harvard Medical School, Southboro, Mass. 01772)

14-16. North American Mycological Assoc., Pellston, Mich. (Secretary, NAMA, 4245 Redinger Rd., Portsmouth, Ohio 45662)

15-18. Drug Tolerance, Addiction, Abuse and Methadone Treatment, intern. symp., New Orleans, La. (J. M. Singh, Xavier Univ. of Louisiana, 7325 Palmetto St., New Orleans 70125)

15-18. Heat Transfer Conf., Tulsa, Okla. (A. S. Rathbun, Jr., Westinghouse Electric Corp., Bettis Atomic Power Div., P.O. Box 79, West Mifflin, Pa. 15122)

15-18. Soil Conservation Soc. of America, 26th annual, Columbus, Ohio. (H. W. Pritchard, SCSA, 7515 NE Ankeny Rd., Ankeny, Iowa 50021)

15-19. American Phytopathological Soc., Philadelphia, Pa. (R. J. Green, Jr., Dept. of Botany and Plant Pathology, Purdue Univ., Lafayette, Ind. 47907)

15-20. American Soc. of Agronomy, New York, N.Y. (M. Stelly, ASA, 677 S. Segoe Rd., Madison, Wis. 53711)

16-18. Marine Technology Soc., 7th annual, Washington, D.C. (R. W. Niblock, MTS, 1730 M St., NW, Washington, D.C. 20036)

16-18. Midwestern Mechanics Conf. 12th annual, Notre Dame, Ind. (A. A. Szewczyk, Dept. of Aerospace and Mechanical Engineering, Univ. of Notre Dame, Notre Dame 46556)

16-19. American Physiological Soc., Fall mtg., Lawrence, Kan. (R. G. Daggs, APS, 9650 Rockville Pike, Bethesda, Md. 20014)

16-19. Poultry Science Assoc., Fayetteville, Ark. (C. B. Ryan, Texas A&M Univ., College Station 77843)

16-19. Australian Spectroscopy Conf., 8th intern., Clayton, Victoria. (J. E. Kent, Dept. of Chemistry, Monash Univ., Clayton)

16-20. Information Technology, Computer Impact on Developing Countries, Jerusalem Israel. (U. Galil, Elbit Computers Ltd., 86 Hagiborim St., Haifa, Israel)

16-20. Symposium on Oaks, Morgantown, W.Va. (D. White, Div. of Forestry, West Virginia Univ., Morgantown 26506)

16-20. Packaging and Transportation of Radioactive Materials, 3rd intern. symp., Richland, Wash. (Secretary, U.S. Atomic Energy Commission, Washington, D.C. 20545)

16-25. Cosmic Rays, 12th intern. conf., Hobart, Australia. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

17-19. Astrodynamics, Fort Lauderdale, Fla. (J. M. Lewallen, Code ED13, NASA Manned Spacecraft Center, Houston, Tex. 77058)

17-20. Illuminating Engineering Soc., Chicago, Ill. (P. C. Ringgold, IES, 345 E. 47 St., New York 10017)

17-20. American Scientific Affiliation, Spokane, Wash. (H. H. Hartzel, ASA, 324½ S. 2 St., Mankato, Minn. 56001)

17-21. International Assoc. of Milk, Food and Environmental Sanitarians, San

Diego, Calif. (H. L. Thomasson, P.O. Box 437, Shelbyville, Ind. 46176)

18-26. Acoustics, 7th intern. conf., Budapest, Hungary. (Secretary, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

19-21. Rocky Mountain Radiological Soc., Denver, Colo. (L. R. Wurtzbaach, RMRS, 4200 E. 9 Ave., Denver 80206)

22-24. Biometric Soc., western North American regional, Fort Collins, Colo. (J. W. Kuzma, Dept. of Biostatistics, School of Public Health, Loma Linda Univ., Loma Linda, Calif. 92354)

22-25. American Soc. of Heating, Refrigerating, and Air-Conditioning Engineers, Washington, D.C. (A. T. Boggis, III, ASHRAE, 345 E. 47 St., New York 10017)

22-26. American Soc. for Pharmacology and Experimental Therapeutics, Burlington, Vt. (E. B. Cook, ASPET, 9650 Rockville Pike, Bethesda, Md. 30014)

22-26. American Soc. of Plant Physiologists, Pacific Grove, Calif. (W. H. Klein, Smithsonian Radiation Bio'ogy Lab., 12441 Parklawn Dr., Rockville, Md. 20852)

22-27. American Soc. of Parasitologists, Los Angeles, Calif. (D. V. Moore, Dept. of Microbiology, Univ. of Texas Southwestern Medical School, Dallas 75235)

23. American Acad. of Medical Administrators, 14th annual, Chicago, Ill. (N. Barber, AAMA, 6 Beacon Street, Boston, Mass. 02108)

23-25. Genetics Soc. of America, Rochester, N.Y. (M. W. Shaw, Dept. of Biology, M. D. Anderson Hospital and Tumor Inst., Houston, Tex. 77025)

23-26. Biometric Soc., eastern North American regional, Fort Collins, Colo. (F. B. Cady, Jr., Dept. of Statistics, Univ. of Kentucky, Lexington 40506)

23-26. American Hospital Assoc., 73rd annual, Chicago, Ill. (E. L. Crosby, AHA, 840 N. Lake Shore Dr., Chicago 60611)

23-26. American Statistical Assoc., 131st annual, Fort Collins, Colo. (J. W. Lehman, ASA, 806 15th St., NW, Washington, D.C. 20005)

23-27. Magnetic Resonance, 4th intern. symp., Jerusalem, Israel. (D. Fiat, P.O. Box 26, Weizmann Inst. of Science, Rehovoth, Israel)

23-27. Medical and Biological Engineering, 9th intern. congr., Melbourne, Australia. (D. J. Dewhurst, Dept. of Physiology, Univ. of Melbourne, Parkville, 2052 Victoria, Australia)

23-27. International Conf. on Statistical Properties of Nuclei, Albany, N.Y. (J. B. Garg, Nuclear Accelerator Lab., State Univ. of New York at Albany, 1400 Washington Ave., Albany 12203)

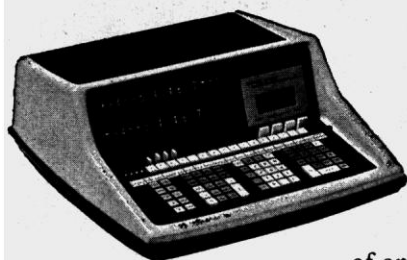
24-27. American Astronomical Soc. Amherst, Mass. (H. M. Gurin, AAS, 211 Fitzrandolph Rd., Princeton, N.J. 08540)

25-27. Geoscience Electronics, 3rd intern. symp., Washington, D.C. (R. Bernstein, IBM Corp., 18100 Frederick Pike, Gaithersburg, Md. 20760)

25-27. High Polymer Forum, 16th annual, Waterloo, Ont. Canada. (D. J. Worsfold, Chemistry Div., National Research Council, Ottawa, Ont.)

25-27. American Physical Soc., Seattle, Wash. (W. W. Havens, Jr., APS, 335 E. 45 St., New York 10017)

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25-28. **Pediatric Nephrology**, 2nd annual intern. symp., Paris, France. (R. Habib, Hôpital des Enfants Malades, 149 rue de Sevres, Paris 15^e, France)

26-28. **International Cardiovascular Soc.**, 10th intern. congr., Moscow, U.S.S.R. (A. D. Callow, 171 Harrison Ave., Boston, Mass. 02111)

26-28. **National Council of Teachers of Mathematics**, Duluth, Minn. (Secretary, NCTM, 1201 16th St., Washington, D.C. 20036)

26-29. **United Ostomy Assoc.**, Miami Beach, Fla. (D. P. Binder, UOA, 1111 Wilshire Blvd., Los Angeles, Calif. 90017)

26-29. **International Pollution Control Conf.**, Lund, Sweden. (S. Dedijer, Univ. of Lund, Lund)

26-29. **Rural Sociological Soc.**, Denver, Colo. (H. M. Sauer, Dept. of Rural Sociology, South Dakota State Univ., Brookings 57006)

27-3. **Refrigeration and Air Conditioning in the Service of Mankind**, 13th intern. congr., Washington, D.C. (W. T. Pentzer, National Acad. of Sciences, 2101 Constitution Ave., NW, Washington D.C. 20418)

29-30. **Occupational Health**, Grand Teton Natl. Park, Wyo. (Secretary, Dept. of Occupational Health, American Medical Assoc., 535 N. Dearborn St., Chicago, Ill. 60610)

29-1. **American Inst. of Chemical Engineers**, 70th annual, Atlantic City, N.J. (P. W. Snyder, Mobil Research & Development Corp., Paulsboro, N.J. 08066)

29-1. **Recent Advances in Electronic, Optical, and Magnetic Materials**, 13th annual, San Francisco, Calif. (J. J. Tietjen, RCA David Sarnoff Research Center, Princeton, N.J. 08540)

29-3. **American Inst. of Biological Sciences**, Fort Collins, Colo. (J. R. Olive, AIBS, 3900 Wisconsin Ave., NW, Washington, D.C. 20016)

29-3. **Ecological Soc. of America**, Fort Collins, Colo. (W. A. Niering, Box 1511, Connecticut College, New London 06320)

29-3. **International Embryological Conf.**, 10th congr., Glasgow, Scotland. (A. S. G. Curtis, Dept. of Cell Biology, Univ. of Glasgow, Glasgow, W.2)

29-3. **Association for Hydraulic Research**, 14th intern. congr., Paris, France. (J. C. Lebreton, Laboratoire National de Chatou, 6 Quai Watier, 78-Chatou, France)

29-4. **Union of History and Philosophy of Science**, 4th intern. congr., Bucharest, Roumania. (N. Rescher, Dept. of Philosophy, Univ. of Pittsburgh, Pittsburgh, Pa. 15213)

29-4. **Society for Industrial Microbiology**, Fort Collins, Colo. (W. W. Leathen, Gulf Research & Development Co., P.O. Drawer 2038, Pittsburgh, Pa. 15230)

29-4. **Pediatrics**, 13th intern. congr., Vienna, Austria. (H. Asperger, Universitäts Kinderklinik, Spitalgasse 23, A-1090, Vienna 9)

29-4. **Soil-Water Physics and Technology**, Rehovoth, Israel. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

30-1. **Instrument Soc. of America, Biomedical Instrumentation Symp.**, Milwaukee, Wis. (J. Mortley, Div. 7334, Sandia Labs., Albuquerque, N.M. 87115)

30-1. **Mathematical Assoc. of America**, University Park, Pa. (A. B. Wilcox, MAA, 1225 Connecticut Ave., NW, Washington, D.C. 20036)

30-2. **Society for Cryobiology**, 8th annual, Washington, D.C. (A. B. Callahan, Code 444, Medicine and Dentistry Program, Naval Research Office, Arlington, Va. 21277)

30-2. **Western Hemisphere Nutrition Congr.**, Bal Harbour, Fla. (Secretary, Council on Foods and Nutrition, American Medical Assoc., 535 N. Dearborn St., Chicago, Ill. 60610)

30-2. **Society of Photo-Optical Instrument Engineers**, 16th technical symp., North Hollywood, Calif. (Technical Program Committee, SPIE, P.O. Box 288, Redondo Beach, Calif. 90277)

30-2. **American Sociological Assoc.**, Denver, Colo. (N. J. Demerath, ASA, 1001 Connecticut Ave., NW, Washington, D.C. 20036)

30-2. **Tritium Symp.**, Las Vegas, Nev. (A. A. Moghissi, Southwestern Radiological Health Lab., P.O. Box 15027, Las Vegas 89114)

30-2. **Vacuum UV Radiation Physics**, 3rd intern. conf., Tokyo, Japan. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

30-3. **International Symp. on Chemical Education**, São Paulo, Brazil. (E. Glesbrecht, Instituto de Química, Universidade de São Paulo, Cala Postal 8105, São Paulo)

30-3. **American Mathematical Soc.**, University Park, Pa. (G. L. Walker, AMS, P.O. Box 6248, Providence, R.I. 02904)

30-3. **American Ornithologists Union**, Seattle, Wash. (R. C. Banks, Bird and Mammal Labs., E-600, Natl. Museum of Natural History, Washington, D.C. 20560)

30-3. **International Soc. of Stereology**, 3rd intern. congr., Bern, Switzerland. (H. Giger, Anaomisches Institut, Buhlstrasse 26, 3000 Bern, Switzerland)

30-4. **World Congr. on Nuclear Medicine and Biology**, Montreal, P.Q., Canada. (J. Sternberg, Univ. of Montreal, Montreal)

30-4. **Sedimentology**, 8th intern. congr., Heidelberg, Germany. (G. Muller, Lab. Sedimentforschung, Min-Petr Inst., Univ. of Heidelberg, 69 Heidelberg Berliner Str 19, West Germany)

31-3. **Free Radicals**, 10th annual intern. symp., Lyon-Villeurbanne, France. (M. Peyron, Dept. of Chimie, Inst. Natl. des Sciences Appliquées, 60 Villeurbanne, France)

31-7. **European Population Conf.**, 2nd, Strasbourg, France. (P. Hornecker, Council of Europe, Strasbourg)

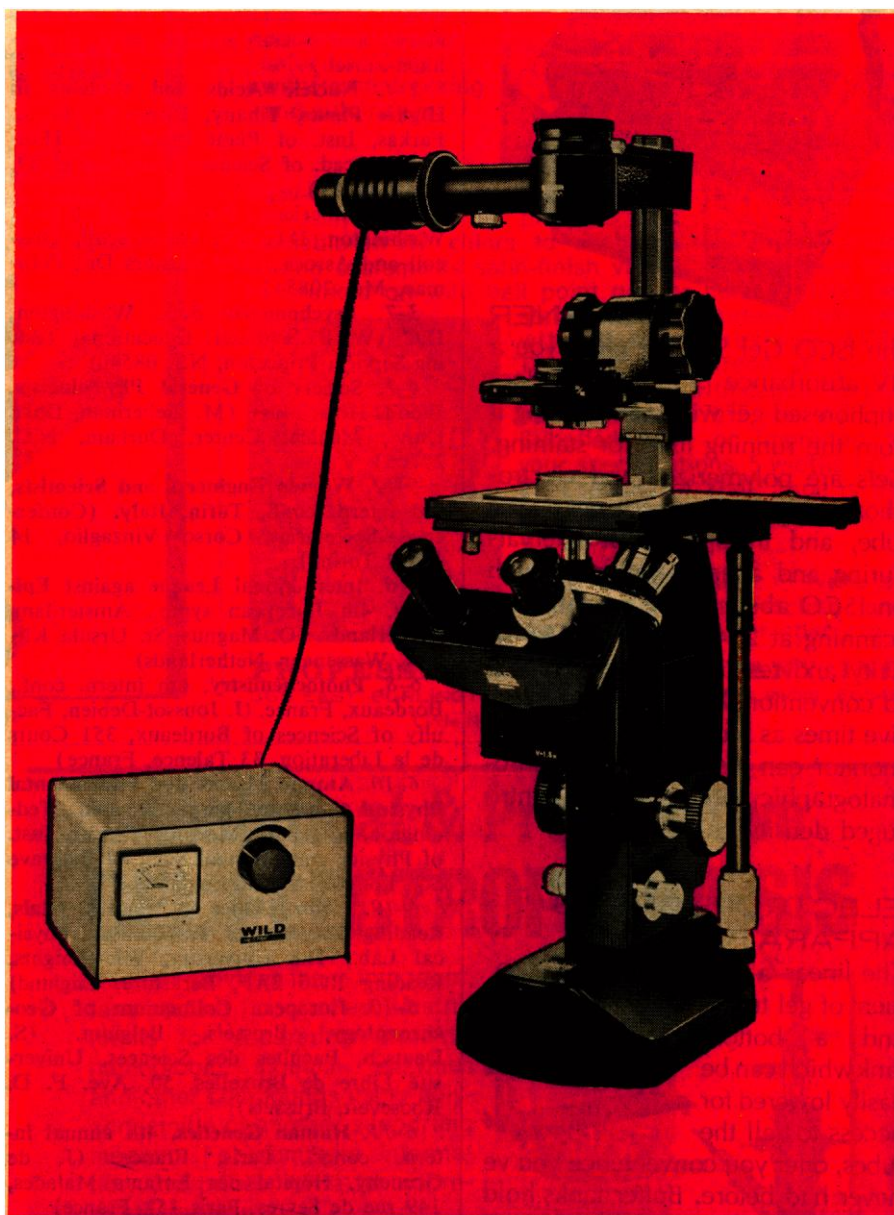
September

1-6. **Ecology and Physiology of Root Growth**, 2nd intern. conf., Potsdam, Germany. (G. Hoffmann, Inst. für Forstwissenschaften, Alfred-Möller-Strasse, 13 Eberswalde DDR Germany)

1-7. **Air Pollution Control and Noise Abatement**, 2nd intern. conf., Jonkoping, Sweden. (Secretary, ELMIA AB, Box 6066, 550 06 Jonkoping 6)

1-8. **British Assoc. for the Advance-**

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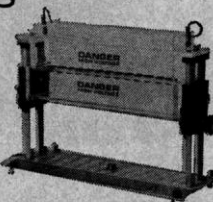


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1-10. Federation of Surveyors, 13th intern. congr., Wiesbaden, Germany. (R. Steel, 47 Tothill St., London, S.W.1, England)

2-4. Control of Human Aging, intern. conf., Zurich, Switzerland. (J. G. Cartwright, Gottlieb Duttweiler Inst. for Economic and Social Studies, 8803 Ruschlikon-Zurich)

2-4. Nucleic Acids and Proteins in Higher Plants, Tihany, Hungary. (G. L. Farkas, Inst. of Plant Physiology, Hungarian Acad. of Sciences, Karolina ut 29, Budapest XI)

3-7. American Psychological Assoc., Washington, D.C. (T. G. Driscoll, Driscoll and Assocs., 7109 Masters Dr., Potomac, Md. 20854)

3-7. Psychometric Soc., Washington, D.C. (W. B. Schrader, Educational Testing Service, Princeton, N.J. 08540)

4-7. Society of General Physiologists, Woods Hole, Mass. (M. Lieberman, Duke Univ., Medical Center, Durham, N.C. 27706)

5-12. Women Engineers and Scientists, 3rd intern. conf., Turin, Italy. (Conference Secretariat, Corso Vinzaglio, 14 10121 Torino)

6-8. International League against Epilepsy, 4th European symp., Amsterdam, Netherlands. (O. Magnus, St. Ursula Klinie, Wassenaar, Netherlands)

6-8. Photochemistry, 6th intern. conf., Bordeaux, France. (J. Jousot-Debien, Faculty of Sciences of Bordeaux, 351 Cours de la Liberation, 33 Talence, France)

6-10. Atomic Masses and Fundamental Physical Constants, 4th intern. conf., Teddington, England. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

6-10. Color Center in Ionic Crystals, Reading, England. (J. J. Thomsen, Physical Lab., The University, Whiteknights, Reading RG6 2AF, Berkshire, England)

6-10. European Colloquium of Geochronology, Brussels, Belgium. (S. Deutsch, Facultes des Sciences, Université Libre de Bruxelles, 50, Ave. F. D. Roosevelt, Brussels)

6-11. Human Genetics, 4th annual intern. congr., Paris, France. (J. de Grouchy, Hôpital des Enfants Malades, 149 rue de Sevres, Paris 15^e, France)

6-12. Civilization Diseases, Nutrition and Living Conditions, 17th intern., Montreux, Switzerland. (Secretary, Intern. Soc. for Research on Civilization Diseases and Vital Substances, 3 Hannover-Kirchrode, Bernerstrasse 61, West Germany)

6-13. International Soc. of Soil Science, Stuttgart, Germany. (Secretary General, ISSS, c/o Royal Tropical Inst., 63 Mauritskade, Amsterdam, Netherlands)

6-16. Peaceful Uses of Atomic Energy, 4th intern. conf., Geneva, Switzerland. (D. S. G. Lewis, Geneva Conf. Secretary, 11 Charles II St., London, S.W.1, England)

6-16. U.S.-Australia Weather Modification Conf., Canberra, Australia. (E. G. Droessler, Office of the Vice President for Research, State Univ. of New York, 1400 Washington Ave., Albany 12203)

7-9. Computers for Analysis and Con-

trol in Medical and Biological Research, Sheffield, England. (Secretary, Conference Dept., Inst. of Electrical and Electronics Engineers, Inc., Savoy Pl., London, WC2R OBL, England)

7-10. Electron Spectroscopy, intern. conf., Pacific Grove, Calif. (D. A. Shirley, Dept. of Chemistry, Univ. of California, Berkeley 94720)

7-10. Human Locomotor Engineering, Sussex, England. (Secretary, Inst. of Mechanical Engineers, 1 Birdcage Walk, Westminster, London, W.W.1, England)

7-10. Organic Geochemistry, 5th intern., Hanover, Germany. (H. Wehner, Bundesanstalt für Bodenforschung, Postfach 54, 3 Hannover-Buchholz)

7-11. Computational Photogrammetry, San Francisco, Calif. (J. E. Anderson, Civil Engineering Dept., Univ. of California, Berkeley 94720)

7-12. High Energy in Nuclear Structure, Dubna, U.S.S.R. (Secretary, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London S.W.1, England)

7-12. Optimizing Drug Activity, 31st intern. congr., Washington, D.C. (G. B. Griffenhagen, American Pharmaceutical Assoc., 2215 Constitution Ave., NW, Washington, D.C. 20037)

7-16. International Mycological Congr., Exeter, England. (J. Webster, Dept. of Biological Sciences, The University, Prince of Wales Rd., Exeter, Devon)

8-9. High Voltage Insulation in Vacuum, 2nd annual conf., London, England. (Meetings Officer, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1)

8-10. Design Automation, intern. conf., Toronto, Canada. (A. Seireg, Dept. of Mechanical Engineering, Univ. of Wisconsin, Madison 53706)

8-10. Pharmacology of Antiepileptic Drugs, Scottsdale, Ariz. (J. K. Penry, Bldg. 36, Room 5D-10, Natl. Inst. of Neurological Diseases and Stroke, Bethesda, Md. 20014)

8-10. Society of Therapeutic Chemistry, 8th intern., Lyon, France. (H. Pacheco, Service de Chimie Biologique, INSA 20 Ave. Albert Einstein, 69 Villeurbanne, Lyon)

8-10. Urban Transportation, 5th intern., Pittsburgh, Pa. (A. V. Harris, Pittsburgh Urban Transit Council, U.S. Dept. of Transportation, Transportation Research Inst. of Carnegie-Mellon Univ., P.O. Box 2149, Pittsburgh 15230)

8-11. Drugs Affecting Lipid Metabolism, 4th intern. symp., Philadelphia, Pa. (W. L. Holmes, Lankenau Hospital, Lancaster and City Line Aves., Philadelphia 19151)

8-11. International Assoc. of Gerontology, Bern, Switzerland. (B. Steinmann, Medizinische Abteilung C. L. Laury-Haus, Inselspital Bern, 3008, Bern)

8-12. National Conf. on Mechanical Vibrations, 3rd annual, Toronto, Ont., Canada. (P. W. Curwen, Mechanical Tech. Inc., 968 Albany-Shaker Rd., Latham, N.Y. 12110)

8-15. Illumination, 17th intern. conf., Barcelona, Spain. (Secretary, Intern. Commission on Illumination, 25 rue de la Pepiniere, Paris 8^e, France)

9-10. Aerospace Mechanisms, 6th an-

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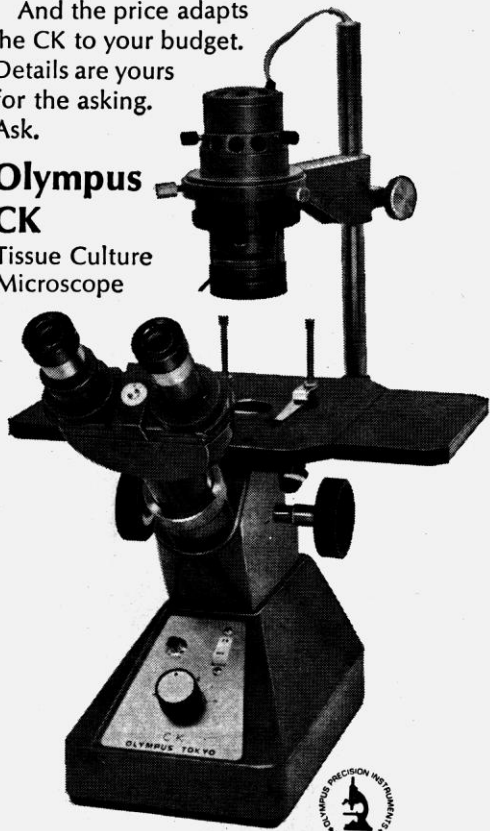
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nual symp., Moffett Field, Calif. (G. G. Herzl, ORGN. 52-60, Bldg. 201, Lockheed Missiles and Space Co., 3251 Hanover St., Palo Alto, Calif. 94304)

9-11. **Cardiovascular Soc.**, 10th intern., Moscow, U.S.S.R. (A. D. Callow, 171 Harrison Ave., Boston, Mass. 02111)

9-11. **American Assoc. of Obstetricians and Gynecologists**, Hot Springs, Va. (C. A. Hunter, Jr., Indiana Univ. Medical Center, 1100 W. Michigan St., Indianapolis, Ind. 46202)

9-11. **Parapsychological Assoc.**, Montreal, P.Q., Canada. (C. Honorton, Dept. of Psychiatry, Maimonides Medical Center, 4802 Tenth Ave., Brooklyn, N.Y.)

9-11. **Photosensitization in Solids**, 3rd intern. conf., Sarlat, Dordogne, France. (J. Bourdon, Centre de Recherches Kodak-Pathe, 30 rue des Vignerons, 94 Vincennes, France)

9-15. **Union of Prehistoric and Proto-historic Sciences**, 8th intern., Belgrade, Yugoslavia. (A. Benac, Archeoloski Inst., Knez Mihajlova 35-11, Belgrade)

10-12. **International Soc. of Hematology**, Milan, Italy. (A. T. Maiolo, Istituto di Patologia Medica, Via Pace 15, 20122 Milan)

12-15. **Canadian Agricultural Chemicals Assoc.**, 12th annual, Montreal, P.Q., Canada. (J. Chevalier, Suite 1004, 1010 Ste. Catherine St., W., Montreal)

12-15. **Ceramic-Metal Systems Div.**, American Ceramic Soc., St. Louis, Mo. (Secretary, ACS, 4055 N. High St., Columbus, Ohio 43214)

12-16. **American Assoc. of Blood Banks**, Chicago, Ill. (L. J. James, 30 N. Michigan Ave., Chicago 60602)

12-17. **American Chemical Soc.**, 162nd natl. fall mtg., Washington, D.C. (F. T. Wall, ACS, 1155 16th St., NW, Washington, D.C. 20036)

12-17. **Gas Dynamics of Explosions and Reactive Systems**, 3rd intern. congr., Marseille, France. (H. van Gelder, Intern. Acad. of Astronautics, 250 rue St. Jacques, Paris, France 19159)

12-18. **International Symp. on Sexology**, Stockholm, Sweden. (Secretary, Swedish Assoc. for Sex Education, Box 17006, 104 62 Stockholm 17)

12-18. **Solid State Physics**, European Physical Soc., Florence, Italy. (A. B. Lidiard, Atomic Energy Research Establishment, Bldg. 89, Harwell, Didcot, Berkshire, England)

13-15. **Petroleum and Chemical Industry Technical Conf.**, Atlanta, Ga. (Secretary, Inst. of Electrical and Electronics Engineers, 345 E. 47 St., New York 10017)

13-15. **Plant Engineering**, intern. conf., Anaheim, Calif. (G. Paula, 796 S. Earlham St., Orange, Calif. 92669)

13-15. **Surface Chemistry of Oxides**, London, England. (Secretary, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1)

13-16. **Institute on Hospital and Community Psychiatry**, Seattle, Wash. (R. L. Robinson, Public Information Officer, 1700 18th St., NW, Washington, D.C. 20009)

13-17. **Coal Workers Pneumoconiosis**, intern. conf., New York, N.Y. (L. R. Neville, New York Acad. of Sciences, 2 E. 63 St., New York 10021)

13-17. **Comparative Leukemia Research**,

5th intern. symp., Padova-Venice, Italy. (R. M. Dutcher, Leukemia Soc. of America, Inc., 211 E. 43 St., New York 10017)

13-17. **World Medical Assoc.**, 25th assembly, Ottawa, Ont., Canada. (A. Z. Romualdez, 10 Columbus Circle, New York 10019)

13-17. **Photoelectric Image Devices**, 5th annual, London, England. (B. L. Morgan, Physics Dept., Imperial College, Prince Consort Rd., London, S.W.7)

13-17. **Institute of Water Pollution Control**, Brighton, Sussex, England. (Secretary, Inst. of Water Pollution Control, 49-55 Victoria St., London S.W.1, England)

13-18. **Biodegradation**, 2nd intern. symp., Lunteren, Netherlands. (Congress Secretariat, Holland Organizing Centre, 16 Lange Voorhout, The Hague, Netherlands)

13-18. **Dynamics of Ionized Gases**, Tokyo, Japan. (Prof. Sato, Inst. of Space and Aeronautical Sciences, Univ. of Tokyo, Komaba, Meguroku, Tokyo)

14-16. **International Conf. on Engineering in the Ocean Environment**, San Diego, Calif. (M. Nelles, Bissett-Berman Corp., 3939 Ruffin Rd., San Diego 92123)

14-16. **Solid State Devices**, 5th annual conf., Lancaster, England. (Secretary, Inst. of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1, England)

14-17. **International Union for Pure and Applied Biophysics**, Baden near Vienna, Austria. (Mrs. E. Weidenhaus, Wiener Medizinische Akademie, Stadiongasse 6-8, A 1010 Vienna)

14-17. **Radioecology as Applied to the Protection of Man and His Environment**, Rome, Italy. (J. Smeets, Commission of the European Communities, 29, rue Aldringen, Luxembourg, Grand Duchy)

14-20. **American Electroencephalographic Soc.**, Minneapolis, Minn. (P. T. White, Marquette School of Medicine, 8700 W. Wisconsin Ave., Milwaukee, Wis.)

15-17. **Engineering Inst. of Canada**, 85th annual, Quebec City, P.Q. (General Manager, EIC, 2050 Mansfield St., Montreal 110, P.Q., Canada)

15-17. **American Fisheries Soc.**, Salt Lake City, Utah. (R. F. Hutton, AFS, Washington Bldg., Suite 1040, 15th and New York Ave., Washington, D.C. 20005)

15-17. **Canadian Informational Processing Soc.**, Computer Show, Toronto, Ont. (J. Gillies, CIPS, P.O. Box 484, Waterloo, Ont., Canada)

15-18. **American Assoc. of Medical Clinics**, Cleveland, Ohio. (E. M. Wurzel, AAMC, 719 Prince St., Alexandria, Va. 22313)

15-19. **Drug, Chemical and Allied Trades Assoc.**, Scottsdale, Ariz. (J. D. Madden, Suite 3014, 350 Fifth Ave., New York 10001)

15-19. **American Medical Writers Assoc.**, Chicago, Ill. (W. W. Curtis, AMWA, Suite 417, 420 Lexington Ave., New York 10017)

17-18. **Eye Bank Assoc. of America**, Las Vegas, Nev. (W. B. Clark, EBAA, 1111 Tulane Ave., New Orleans, La. 70112)

17-18. **Scandinavian Neurosurgical Soc.**, 23rd intern. congr., Lund, Sweden. (N. Lundberg, Neurosurgical Dept., University Hospital, 22005 Lund 5)

17-19. **Mid-Continent Psychiatric Assoc.**, Columbia, Mo. (D. T. Collins, Menninger Foundation, Box 829, Topeka, Kan. 66601)