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England recalled that in 1949 the Hormel Institute of the University of Minnesota initiated a project to develop a breed of miniature swine specifically for use in biomedical research. Medical personnel of the Mayo Foundation gave added impetus, recognizing the need for a convenient experimental animal that would better meet certain anatomical and physiological demands. The objectives of the University of Minnesota program were to develop normal swine small enough at maturity to be easily handled and maintained. The objectives of the other miniature-swine developmental programs are similar and it appears that steady progress is being made in achieving these objectives.

As the programs have developed it has become clear that two classes of miniature swine need to be established. Not only is there a real demand for swine that have an adult weight less than 30 kilograms, but also for one that has an adult weight about 70 kilograms, similar to the so-called standard man and to the weight of most of the miniature swine now being used. With the development of a standard 30-kilogram pig, which may well be available during the next decade, swine will assume a major role in research laboratories. In fact, an appreciable increase in usage is predicted before this lower weight is realized.

The proceedings of the symposium will be published in book form as a publication of the U.S. Atomic Energy Commission's Division of Technical Information and will be available in early 1966 from Clearinghouse for Federal Scientific and Technical Information, U.S. Department of Commerce, Springfield, Virginia.

L. K. BUSTAD

*Radiobiology Laboratory,
University of California,
Davis 95616*

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*U.S. Atomic Energy Commission,
Washington, D.C.*

Forthcoming Events

June

25-26. **Drug Information Assoc.**, annual mtg., Chicago, Ill. (E. Conrad, American Medical Assoc., Chicago)

26-28. **Society for Investigative Dermatology**, Chicago, Ill. (G. W. Hambrick, Jr., 3400 Spruce St., Philadelphia, Pa.)

26-29. **American Soc. of Agricultural Engineers**, annual mtg., Univ. of Massa-

chusetts, Amherst. (J. L. Butt, P.O. Box 229, St. Joseph, Mich.)

26-30. **American Medical Assoc.**, 99th annual mtg., Chicago, Ill. (The Association, 535 N. Dearborn St., Chicago, Ill. 60601)

26-30. **American Veterinary Medical Assoc.**, 103rd annual mtg., Louisville, Ky. (The Association, 600 S. Michigan Ave., Chicago, Ill.)

26-1. **American Physical Therapy Assoc.**, Los Angeles, Calif. (L. Blair, 1790 Broadway, New York 10019)

26-1. **American Soc. for Testing and Materials**, 69th annual mtg., Atlantic City, N.J. (ASTM, 1916 Race St., Philadelphia, Pa.)

26-3. **National Education Assoc.**, conv., Miami Beach, Fla. (W. G. Carr, NEA, 1201 16th St., NW, Washington, D.C.)

27-28. **Astronomical Soc. of the Pacific**, annual summer mtg., Seattle, Wash. (P. W. Hodge, Dept. of Astronomy, Univ. of Washington, Seattle 98105)

27-28. **Fluorine Chemistry**, symp., Ann Arbor, Mich. (R. W. Parry, Dept. of Chemistry, Univ. of Michigan, Ann Arbor 48104)

27-29. **Aerospace Sciences**, West Coast mtg., Los Angeles, Calif. (W. J. Brunke, American Institute of Aeronautics and Astronautics, 1290 Sixth Ave., New York 10019)

27-29. **American Soc. of Heating, Refrigerating, and Air-Conditioning Engineers**, Toronto, Ont., Canada. (R. C. Cross, 345 E. 47 St., New York 10017)

27-29. **Marine Technology Soc.**, 2nd annual conf., Washington, D.C. (C. W. Covey, Undersea Technology, 617 Lynn Bldg., 1111 N. 19 St., Arlington, Va. 22209)

27-29. **Association for Research in Ophthalmology**, mtg., Chicago, Ill. (H. E. Kaufman, Dept. of Ophthalmology, Univ. of Florida College of Medicine, Gainesville)

27-29. **Vacuum Metallurgy Div.**, American Vacuum Soc., 9th annual mtg., New York, N.Y. (M. A. Orehoski, U.S. Steel Corp., Applied Research Laboratory, Monroeville, Pa. 15146)

27-30. **Health Physics Soc.**, annual mtg., Houston, Tex. (J. G. Terrill, Jr., Div. of Radiological Health, U.S. Public Health Service, Washington, D.C.)

27-30. **Molecular Biology of Viruses**, symp., Univ. of Alberta, Edmonton, Canada. (J. S. Colter, Dept. of Biochemistry, Univ. of Alberta, Edmonton)

29-1. **Chemistry of Sulfides**, conf., Princeton Univ., Princeton, N.J. (J. Sapocho, 306 Nassau Hall, Princeton)

31-3. **Tissue Culture Assoc.**, annual mtg., San Francisco, Calif. (W. A. Nelson-Rees, Naval Biological Laboratory, Naval Supply Center, Oakland, Calif., 94625)

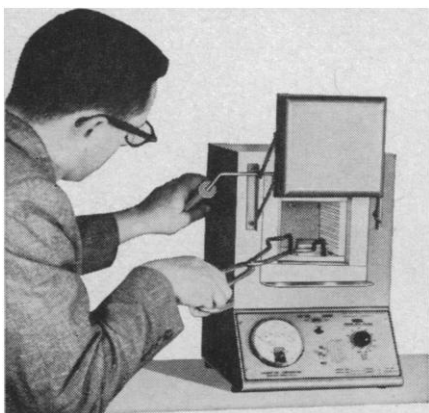
July

1-3. **Radiology of Normal and Pathological Mammary Structures**, European symp., Strasbourg, France. (C. Gros, Service Central de Radiologie, Hôpital Civil, Strasbourg 67)

4-8. **British Medical Assoc.**, Exeter, England. (Secretary, Tavistock Sq., London W.C.1, England)



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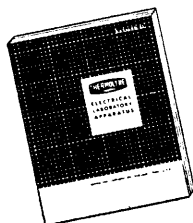


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4-8. **Magnetohydrodynamic Electrical Power Generation**, intern. symp., Salzburg, Austria. (European Nuclear Energy Agency, 38 boulevard Suchet, Paris 16)

4-8. **Mathematical and Computational Methods in Social Sciences**, Rome, Italy. (P. Maranda, Dept. of Anthropology, Peabody Museum, Harvard Univ., Cambridge, Mass. 02138)

4-8. **European Orthodontic Soc.**, 42nd congr., Garmisch-Partenkirchen, West Germany. (H. Derichsweiler, Sonnenstr. 27/111, Munich 15)

4-8. **Rarefied Gas Dynamics**, 5th intern. symp., Oxford, England. (C. L. Brundin, Engineering Laboratory, Parks Rd., Oxford)

4-9. **South African Assoc. for the Advancement of Science**, annual congr., Johannesburg. (I. M. Sinclair, The Association, P.O. Box 6894, Johannesburg)

4-15. **Ekistics and the Future of Human Settlements**, intern. seminar, Athens, Greece. (D. Iatridis, 24, Strat. Syndesmu St., Athens 136)

5-8. **Blood Groups of Domestic Animals**, 10th European conf., Paris, France. (J. Bouw, European Soc. for Animal Blood Group Research, 5 Duivendaal, Wageningen, Netherlands)

5-8. **Lens Design with Large Computers**, intern. conf., Rochester, N.Y. (Inst. of Optics, Univ. of Rochester, Rochester 14627)

5-9. **Technical and Industrial Communications**, 9th annual inst., Colorado State Univ., Fort Collins. (B. K. McKee, Inst. in Technical and Industrial Communications, Rm. 322 Liberal Arts, Colorado State Univ., Fort Collins 80521)

5-9. **Society for the Study of Fertility**, annual mtg., Cambridge, England. (D. Casey, 8 Jesus Lane, Cambridge)

5-9. **American Soc. of Pharmacognosy**, 7th annual mtg., Univ. of Minnesota, Minneapolis. (L. C. Schramm, College of Pharmacy, Univ. of Minnesota, Minneapolis 55455)

6-7. **Space Flight Mechanics**, specialist conf., Denver, Colo. (R. S. Novosad, Martin-Marietta Corp., Mail No. A127, Denver 80201)

6-8. **Space and Ballistic Missile Technology**, 11th symp., U.S. Air Force Academy, Colo. (C. T. Morrow, Aerospace Corp., P.O. Box 95083, Los Angeles, Calif. 90045)

6-9. **National Soc. of Professional Engineers**, annual mtg., Minneapolis, Minn. (The Society, 2029 K St., NW, Washington, D.C. 20006)

7-8. **Spectroscopy and Automation**, symp., Inst. of Physics and the Physics Soc., Univ. of Bristol, Bristol, England. (R. Jenkins, M.E.L., Equipment Co., Analytical Laboratory, 207 Kings Cross Rd., London W.C.1)

7-8. **Chemically Grown Surface Films**, conf., Univ. of Strathclyde, Strathclyde, Scotland. (Meetings Officer, Inst. of Physics and the Physics Soc., 47 Belgrave Sq., London S.W.1)

8-12. **Graph Theory**, seminar, Rome, Italy. (International Computation Centre, Viale Civiltà del Lavoro 23, Rome)

9-15. **Medical Women's Intern. Assoc.**, 10th congr., Rochester, N.Y., and Niagara Falls, Ont. (The Association, 1790 Broadway, New York 10019)

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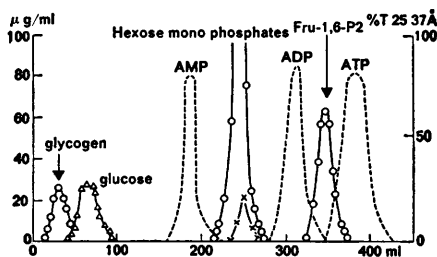
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10-15. **Power**, mtg., Inst. of Electrical and Electronics Engineers, New Orleans, La. (E. C. Day, IEEE, 345 E. 47 St., New York 10017)

10-16. **American Library Assoc.**, annual conf., New York, N.Y. (D. H. Clift, 50 E. Huron St., Chicago, Ill. 60611)

11-14. **Aerospace Systems**, conf., Seattle, Wash. (Inst. of Electrical and Electronics Engineers, 345 E. 47 St., New York 10017)

11-15. **International Council for Bird Preservation**, world conf., Cambridge, England. (The Council, c/o British Museum of Natural History, Cromwell Rd., London S.W.7)

11-15. **Use of Isotopes in Milk Technology**, seminar, Munich, West Germany. (Intern. Agency Liaison Branch, Office of the Director General, Food and Agriculture Org., Via delle Terme di Caracalla, Rome, Italy)

11-15. **Weights and Measures**, 51st natl. conf., Denver, Colo. (Executive Secy. of the Conference, National Bureau of Standards, Washington, D.C. 20234)

11-16. **Graphic Design and Visual Communications Technology**, 2nd intern. congr., Bled Yugoslavia. (Intern. Council of Graphic Design Assoc., Herengracht 567, Amsterdam-C, Netherlands)

11-16. **Hydraulics** 2nd Latin American congr., Caracas, Venezuela. (M. Gonzalez, Colegio de Ingenieros de Venezuela, Apartado de Correos 2006, Caracas)

11-16. **Reaction Mechanisms of Inorganic Solids**, intern. symp., Aberdeen, Scotland. (General Secretary, Chemical Soc., Burlington House, London W.1, England)

11-16. **Statistical Mechanics and Thermodynamics**, intern. symp., Copenhagen, Denmark. (T. A. Bak, H. C. Ørsted Inst., Univ. of Copenhagen, Copenhagen)

11-30. **Linguistics**, 2nd seminar, Grenoble, France. (Intern. Assoc. of Applied Linguistics, 9, rue Lhomond, Paris 5)

12-14. **Failure Analysis**, William H. Eisenman conf., New York, N.Y. (J. V. Richard, American Soc. for Metals, Metals Park, Ohio 44073)

12-15. **Use of Radioisotopes and Radiation in Dairy Science and Technology**, seminar, Vienna, Austria. (P. Fent, Div. of Public Information, Intern. Atomic Energy Agency, A-1010, Kärntnering 11, Vienna)

12-19. **International Union of Crystallography**, 7th general assembly and congr., Moscow, U.S.S.R. (J. Ibers, Chemistry Dept., Northwestern Univ., Evanston, Ill.)

14-16. **Listeriosis**, 3rd intern. symp., Bilthoven, Netherlands. (E. H. Kampelmacher, Natl. Inst. of Public Health, Sterrenbos 1, Utrecht)

14-16. **Uses of Plastics in the Pacific Northwest**, workshop, Richland, Wash. (R. A. V. Raff, College of Engineering, Washington State Univ., Pullman 99163)

15-19. **Tetanus**, intern. conf., Bern, Switzerland. (W. Mamie, Tiefenausspital der Stadt Bern, Bern)

17-21. **Canadian Veterinary Medical Assoc.**, annual conv., Vancouver, B.C. (The Association, P.O. Box 416 C.P., Ottawa 2, Ont.)

17-22. **Control Procedures in Drug Production**, 2nd seminar, Hershey, Pa. (W. L. Blockstein, Extension Services in Phar-

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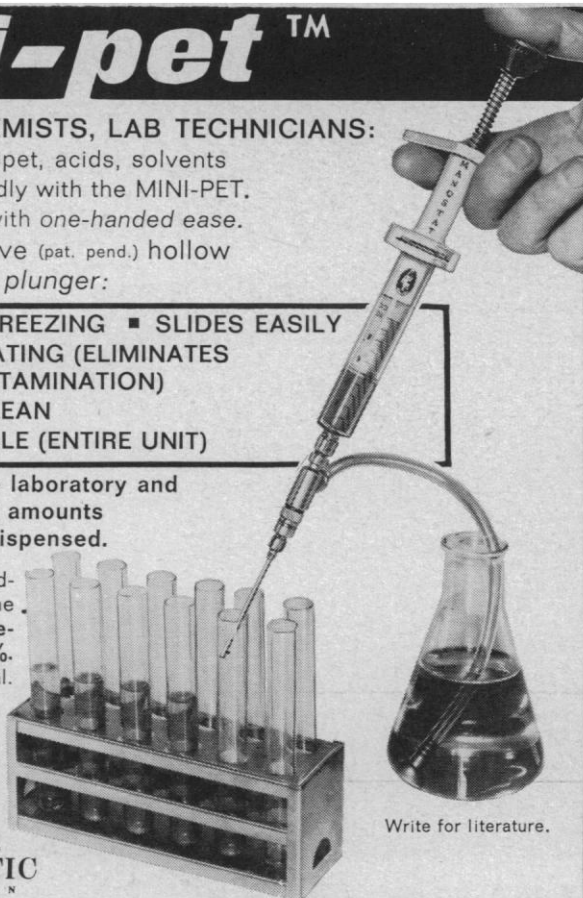
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17-22. American Soc. for **Pharmacology and Experimental Therapeutics**, mtg., Mexico City, Mexico. (E. B. Cook, The Society, 9650 Wisconsin Ave., NW, Washington, D.C. 20014)

17-23. **Animal Venoms**, intern. symp., São Paulo, Brazil. (Conference Secretary, Inst. Butantan, Caixa Postal 65, São Paulo)

18-20. American Inst. of **Aeronautics and Astronautics**, Interagency Chemical **Rocket Propulsion** Group, mtg., Washington, D.C. (Chemical Propulsion Information Agency, 8621 Georgia Ave., Silver Spring, Md.)

18-20. **Aerospace Reliability and Maintainability**, 5th mtg., New York, N.Y. (American Inst. of Aeronautics and Astronautics, 1290 Sixth Ave., New York)

18-22. World Federation for **Mental Health**, 19th mtg., Prague, Czechoslovakia. (J. E. Purkyne Czechoslovak Medical Soc., Sokolska 31, Prague)

18-22. Nuclear and Space **Radiation Effects**, annual conf., Stanford Univ., Palo Alto, Calif. (V. A. J. van Lint, General Atomics, Special Nuclear Effects Laboratory, Box 608, San Diego, Calif. 92112)

18-23. Society of the **Chemical Industry**, annual mtg., Dublin, Ireland. (The Society, 41 Belgrave Sq., London S.W.1, England)

18-24. American Soc. for **Horticultural Science**, 14th Caribbean region mtg., El Salvador, San Salvador. (E. H. Casseres, Calle Londres 40, Mexico 6, D.F.)

19-21. **Alkali Metals**, intern. symp., Nottingham, England. (General Secretary, Chemical Soc., Burlington House, London W.1, England)

20-21. **Crystal Growth**, symp., Moscow, U.S.S.R. (N. V. Belov, Inst. of Crystallography, Academy of Sciences of the U.S.S.R., Lenin Prospekt 59, Moscow B-333)

21-24. **Data Processing**, intern. conf., Chicago, Ill. (Data Processing Management Assoc., 524 Busse Highway, Park Ridge, Ill. 60068)

23-28. **Anatomy**, 1st Pan American congr., Mexico, D.F. (Congress Secretariat, Apt. Postal 25279, Admon. de Correos 70, Mexico 20)

24-30. **Microbiology**, 9th intern. congr., Moscow, U.S.S.R. (N. E. Gibbons, Intern. Assoc. of Microbiological Soc., Div. of Applied Biology, Natl. Research Council, Ottawa 2, Ont., Canada)

24-30. **Ornithology**, 14th intern. congr., Oxford, England. (N. Tinbergen, Dept. of Zoology, Oxford Univ., Oxford)

24-30. **Pharmacology**, intern. congr., São Paulo, Brazil. (M. Roche e Silva, Dept. of Pharmacology, Faculty of Medicine, Univ. of São Paulo, Ribeirão Preto, São Paulo)

25-27. **Data Acquisition and Processing in Biology and Medicine**, conf., Univ. of Rochester, Rochester, N.Y. (Office of Technical Activities Board, Inst. of Electrical and Electronics Engineers, 345 E. 47 St., New York 10017)

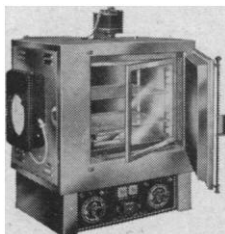
25-29. Interpretation and Therapy of **Cardiac Arrhythmias**, conf., Hahnemann Medical College and Hospital, Philadelphia, Pa. (L. S. Dreifus, Hahnemann Medical College, 230 N. Broad St., Philadelphia)

25-30. **Animal Husbandry**, intern. conf., Göttingen, West Germany. (Intern. Agency

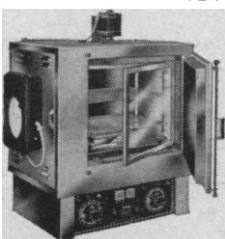
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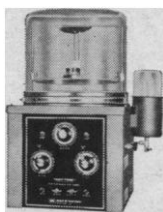
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25-31. **Genetics**, intern. symp., São Paulo, Brazil. (G. Pavan, Dept. of Biology, Univ. of São Paulo, Caixa Postal 8105, São Paulo, Brazil)

26-28. **American Astronomical Soc.**, Cornell Univ., Ithaca, N.Y. (G. C. McVittie, Univ. of Illinois Observatory, Urbana)

26-30. **Clinical Chemistry**, 6th intern. congr., Munich, Germany. (O. Wieland, 11. Medizinische Universitätsklinik, Ziemssenstr. 1, 8 Munich)

27-30. **International Primatological Soc.** mtg., Frankfurt-am-Main, Germany. (D. Stark, Ludwig-Rehnstr. 14, Frankfurt)

28-31. **Psychosomatic Medicine in Obstetrics and Gynecology**, 3rd intern. congr., Vienna, Austria. (A. H. Palmrich, Vienna Acad. of Medicine, Alserstr. 4, Vienna 9)

29-30. **Linguistic Soc. of America**, Univ. of California, Los Angeles. (A. A. Hill, Box 8120 University Station, Austin, Tex.)

31-4. **American Soc. of Animal Science**, annual mtg., Rutgers Univ., New Brunswick, N.J. (A. M. Pearson, Dept. of Food Science, Michigan State Univ., East Lansing)

31-5. **Dermatology**, 13th intern. congr., Munich, West Germany. (C. G. Shirren, Frauenlobstr. 9, Munich)

31-6. **Mycology**, 4th European congr., Warsaw, Poland. (Intern. Union of Biological Sciences, General Secretariat, Dept. of Zoology, Univ. of Washington, Seattle 98105)

August

1-3. **Electron Spin Resonance Spectroscopy**, symp., American Chemical Soc. Div. of Physical Chemistry, Michigan State Univ., East Lansing. (M. T. Rogers, Dept. of Chemistry, Michigan State Univ., East Lansing 48823)

1-4. **Psychoanalysis**, 2nd Pan American congr., Buenos Aires, Argentina. (M. Heiman, 1148 Fifth Ave., New York, N.Y. 10028)

1-4. **Toxicology and Occupational Medicine**, 5th inter-American conf., Miami, Fla. (W. B. Deichmann, Univ. of Miami School of Medicine, Coral Gables, Fla. 33134)

1-5. **Instrumentation Science**, 3rd research conf., Instrument Soc. of America, William Smith College, Geneva, N.Y. (K. B. Schnell, ISA, 530 William Penn Pl., Pittsburgh, Pa. 15219)

1-6. **Nuclear Physics**, intern. seminar, Joensuu, Finland. (Research Inst. for Theoretical Physics, Univ. of Helsinki, Helsinki, Finland)

1-6. **European Seismological Commission**, mtg., Copenhagen, Denmark. (E. Peterschmitt, Inst. de Physique du Globe, 38, boulevard d'Anvers, Strasbourg, France)

1-6. **Upper Mantle**, symp., Copenhagen, Denmark. (H. C. Smith, Upper Mantle Commission, Geological Survey of Canada, Ottawa, Ont.)

1-7. **International Union of Scientific Psychology**, 18th congr., Moscow, U.S.S.R. (Secretary-General, Dept. of Psychology, Univ. of Moscow, Marx Ave. 18, Moscow)

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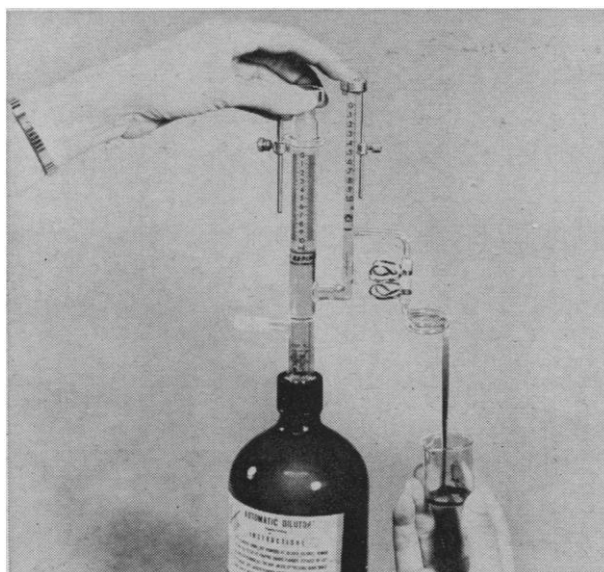
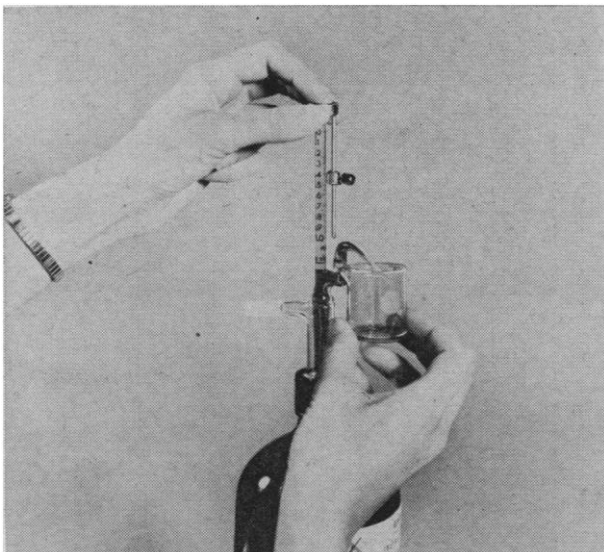
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3-8. **International Geographical Union**, Latin American regional conf., Mexico City, Mexico. (A. Bassols Batalla, Mexican Soc. of Geography and Statistics, Justo Sierra 19, Mexico City 1)

3-10. **Nutrition**, 7th intern. congr., Hamburg, West Germany. (U. Ritter, 1st Medical Clinic of the University, Martinistr. 52, Hamburg 20)

4-11. **Psychology**, 18th intern. congr., Moscow, U.S.S.R. (A. R. Luria, Univ. of Moscow, 13 Frunze Str., Moscow G. 19)

7-12. **Latin American Assoc. of Physiological Sciences**, 7th mtg., Mar del Plata, Argentina. (V. G. Foglia, Paraguay 2155 7th fl., Buenos Aires, Argentina)

8-10. **Society for Cryobiology**, annual mtg., Boston, Mass. (I. Wodinsky, A. D. Little Co., 30 Memorial Dr., Cambridge, Mass.)

8-11. **Biometry and Statistics in Food, Population, and Health Research**, mtg., Mexico City, Mexico. (General Secretariat, Intern. Union of Biological Sciences, Dept. of Zoology, Univ. of Washington, Seattle 98105)

8-12. **Heat Transfer**, 3rd intern. conf., Chicago, Ill. (T. F. Irvine, College of Engineering, State Univ. of New York, Long Island Center, Stoney Brook)

8-12. **National Medical Assoc.**, 71st annual session, Chicago, Ill. (J. T. Givens, 2400 Corprew Ave., Norfolk, Va.)

8-13. **Anesthesiology**, 2nd European congr., Copenhagen, Denmark. (H. Poulsen, Dept. of Anesthesia, University Hospital, Aarhus, Denmark)

10-11. **European Assoc. for Animal Production**, study commissions, mtgs., Edinburgh, Scotland. (K. Kállay, Corso Trieste 67, Rome, Italy)

10-12. **Applications of X-ray Analysis**, 15th annual conf., Denver, Colo. (J. B. Newkirk, Metallurgy Div., Denver Research Inst., Univ. of Denver, Denver 80201)

11-18. **Animal Production**, 9th intern. congr., Edinburgh, Scotland (Congress Secretary, 5 Hope Park Sq., Edinburgh 8)

14-17. **Cryobiology**, intern. conf., Sapporo, Japan. (Z. Yosida, Inst. of Low Temperature Science, Hokkaido Univ., Sapporo)

14-17. **Soil Conservation Soc. of America**, Albuquerque, N.M. (H. W. Pritchard, 7515 NE Ankeny Rd., Ankeny, Iowa)

14-18. **Canadian Pharmaceutical Assoc.**, 59th conv., St. John, New Brunswick. (P. W. Bell, 175 College St., Toronto 2B, Ont.)

14-19. **American Inst. of Biological Sciences**, 17th annual, Univ. of Maryland, College Park. (AIBS, 3900 Wisconsin Ave., Washington, D.C.)

14-19. **Ophthalmology**, 20th intern. congr., Munich, West Germany. (The Congress, Beethovenstr. 8, Munich 15)

14-20. **Combustion**, 11th intern. symp., Univ. of California, Berkeley. (Combustion Inst., 986 Union Trust Bldg., Pittsburgh, Pa. 15219)

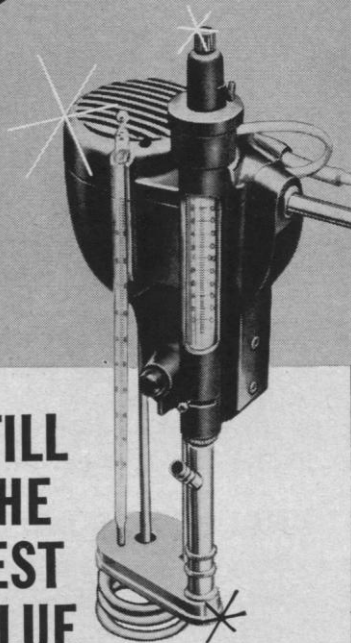
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15-17. **Guidance and Control Specialists**, conf. Seattle, Wash. (D. B. DeBra, Dept. of Aeronautics and Astronautics, Stanford Univ., Stanford, Calif.)

15-17. Institute of **Mathematical Statistics**, Los Angeles, Calif. (G. E. Nicholson, Jr., Univ. of North Carolina, Chapel Hill)

15-17. German Speaking **Mycological Soc.**, 6th scientific mtg., Vienna, Austria. (H. Rieth, The Society, Univ. Hautklinik, Martinistr. 52, 2 Hamburg 20, West Germany)

15-18. **Forensic Immunology, Medicine, Pathology, and Toxicology**, 4th intern. mtg., Copenhagen, Denmark (J. Voight, Dis Congr. Service, Skindergade 36, Copenhagen K)

15-18. **Physics of Snow and Ice**, conf., Sapporo, Japan. (Z. Yosida, Inst. of Low Temperature Science, Hokkaido Univ., Sapporo)

15-19. New England Assoc. of **Chemistry Teachers**, 28th summer conf., Dartmouth College, Hanover, N.H. (E. B. Moore, Science Dept., Hanover High School, Hanover, N.H.)

15-19. **Microscopy**, 13th intern. symp., Chicago, Ill. (W. C. McCrone, Research Inst., 451 E. 31 St., Chicago 60616)

15-19. American **Statistical Assoc.**, Los Angeles, Calif. (D. C. Riley, The Association, 810 18th St. NW, Washington, D.C. 20006)

16. International Assoc. for the **Prevention of Blindness**, general assembly, Munich, West Germany. (J. P. Baillart, 47, rue de Bellechasse, Paris 7, France)

16-17. Central Nervous System Effects of **Analgesic Drugs**, symp., Santiago, Chile. (J. Mardones, Inst. of Pharmacology, Univ. of Chile, Casilla 12967, Santiago)

16-19. International Assoc. of **Milk, Food, and Environmental Sanitarians**, Minneapolis, Minn. (H. L. Thomasson, P.O. Box 437, Shelbyville, Ind. 46176)

16-26. **Mathematicians**, intern. congr., Moscow, U.S.S.R. (V. G. Karamanov, Acad. of Sciences of the U.S.S.R., Lenin Prospekt, Moscow)

17-19. Joint **Automatic Control Conf.**, 7th annual, Univ. of Washington, Seattle. (G. Kovatch, NASA, Electronics Research Center, 575 Technology Sq., Cambridge, Mass. 02139)

19-26. **Applied Geography**, symp., Intern. Geographical Union Commission on Applied Geography, West Greenwich, R.I. (P. H. Nash, Graduate School, Univ. of Rhode Island, Kingston 02881)

19-28. **Geology**, 23rd intern. congr., Prague, Czechoslovakia. (Organizing Committee, Ústřední ústav geologický, Malostranské náměstí 19, Prague 1)

20-24. American **Phytopathological Soc.**, Denver, Colo. (C. J. R. Shay, Dept. of Botany and Plant Pathology, Purdue Univ., Lafayette, Ind. 47907)

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21-25. American Soc. of Agronomy, Oklahoma State Univ., Stillwater. (M. Stelly, The Society, 677 S. Segoe Rd., Madison, Wis. 53711)

21-25. Electron Microscopy Soc. of America, San Francisco, Calif. (G. Thomas, Dept. of Mineral Technology, Univ. of California, Berkeley)

21-26. Hematology, 11th Intern. Congr., Sydney, Australia. (F. P. Walsh, 1 York St., Sydney)

21-26. Illuminating Engineering Soc., natl. technical conf., Minneapolis, Minn. (A. D. Hinckley, The Society, 345 E. 47 St., New York 10017)

21-7. British Assoc. for the Advancement of Science, 128th annual mtg., Nottingham, England. (Secretary, 20 Great Smith St., 3 Sanctuary Bldg., London S.W.1)

22-24. Physiology, 12th Scandinavian Congr., Turku, Finland. (K. Hartiala, Dept. of Physiology, Turku Univ., Turku)

22-26. Society of Photo-Optical Instrumentation Engineers, 11th annual technical symp., St. Louis, Mo. (R. T. Hedden, 16 Harneywold Dr., St. Louis 63136)

22-26. Poultry Science Assoc., Utah State Univ., Logan. (C. B. Ryan, Dept. of Poultry Science, Texas A&M Univ., College Station 77843)

22-27. Food Science and Technology, 2nd intern. Congr., Warsaw, Poland. (A. Borys, Inst. Przemyslu Miesnego, Rakowiecka 36, Warsaw 12)

22-27. History of Medicine, 20th intern. Congr., Berlin, Germany. (Secretariat, Augustastr. 37, 1 Berlin 45)

22-27. Pan American Federation of Associations of Medical Schools, 1st general assembly, Bogota, Colombia. (E. Braga, Caixa Postal 26-ZC-39, Rio de Janeiro, GB, Brazil)

22-10. Science, 11th Pacific Congr., Tokyo, Japan. (Pacific Science Assoc., Bishop Museum, Honolulu, Hawaii 96819)

23-25. Biological Photographic Assoc., 36th annual mtg., Lexington, Ky. (P. Brook, The Association, Cornell Univ. Medical College, 1300 York Ave., New York, N.Y.)

23-26. Electronics, western show and conv., Los Angeles, Calif. (S. Sensiper, WESCON, 3600 Wilshire Blvd., Suite 1920A, Los Angeles 90005)

23-30. Luminescence, intern. Congr., Budapest, Hungary. (G. Szigeti, Research Inst. for Technical Physics, Hungarian Acad. of Sciences, P.O. Box Ujpest 1, No. 76, Budapest)

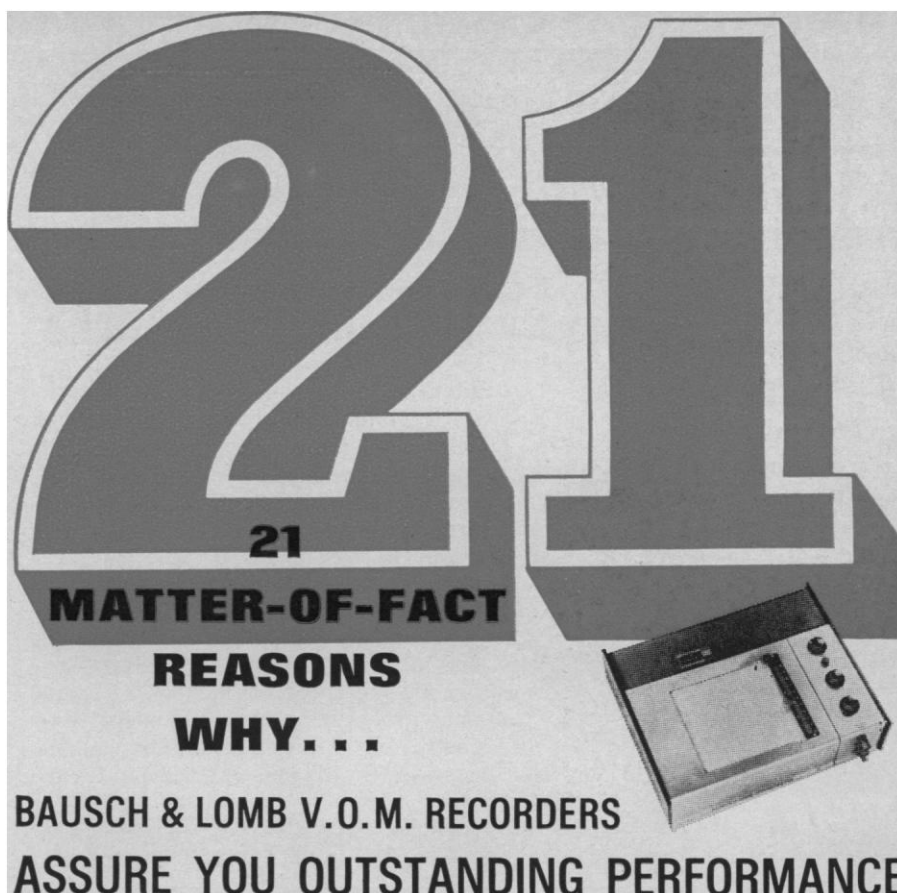
23-1. Radio Astronomy and the Galactic System, symp., Noordwijk, Netherlands. (J. H. Oort, University Observatory, Leiden, Netherlands)

24-29. International Soc. of Blood Transfusion, 11th biennial Congr., Sydney, Australia. (G. T. Archer, 1 York St., Sydney)

24-29. Prehistoric and Protohistoric Sciences, 7th intern. Congr., Prague, Czechoslovakia. (S. J. De Laet, Seminaire d'Archéologie de l'Université, 2 Blandijnberg, Ghent, Belgium)

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