would be designed to show how data may be recorded so that the record is readily adaptable to the more sophisticated computer treatments. It might also provide some knowledge of digitalcomputer characteristics and some practical experience in the use of computers, enabling those who took the course to collaborate more closely with scientists in the field of information extraction.

Further information on the course and the meeting may be obtained from Dr. Hymer L. Friedell, Department of Radiology, Western Reserve University, Cleveland, Ohio. A more detailed report, prepared by the two rapporteurs, may also be obtained from Dr. Friedell. A. K. SOLOMON

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Forthcoming Events

July

1-4. European Chest Surgery Congr., annual, Stockholm, Sweden. (C. Crafoord, Karolinska Institute, Stockholm 60)

1-4. European Soc. of Cardiovascular Surgery, Stockholm, Sweden. (G. Arnuff, 1, pl. Gailleton, Lyons, France)

1-4. Oral Surgery, intern. conf., London, England. (D. C. Trexler, American Soc. of Oral Surgeons, 840 N. Lake Shore Dr., Chicago 11, Ill.)

1-5. Operational Research, intern. conf., Oslo, Norway. (Sir A. Goodeve, International Federation of Operational Research Societies, 11 Park Lane, London, W.1, England)

l-7. Rehabilitation, European natl. conf. and course, Cambridge, England. (I. R. Henderson, British Council for Rehabilitation, Tavistock House, Tavistock Sq., London, W.C.1)

I-7. Science in General Education, conf., Basutoland, S. Africa. (Institute of Education, Univ. College of Pius XII, Basutoland)

2-4. High-Resolution Nuclear Magnetic Resonance Spectroscopy, symp., Boulder, Colo. (M. T. Rogers, Dept. of Chemistry, Michigan State Univ., East Lansing) 2-4. Structure of Solid Metallic Solu-

2-4. Structure of Solid Metallic Solutions, intern. colloquium, Orsay, France. (Prof. Guinier, National Scientific Research Center, 16 rue Pierre Curie, Paris 5° , France)

2-5. International Federation of Societies of Cosmetic Chemists, London, England. (A. Herzka, Pressurized Packaging Consultants, Ltd., Ashbourne House, Alberon Gdns., London, N.W.11) 2-6. Biological Effects of Ionizing Radiation at the Molecular Level, symp., Brno, Czechoslovakia. (International Atomic Energy Agency, 11 Kaerntnerring, Vienna 1, Austria)

2-6. Ionosphere, conf., London, England. (Administrative Assistant, Institute of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1)

2-6. Northern Forest Congr., Oslo, Norway. (T. Austin, Nordiske Skogkongress, Akersgaten 42, Oslo)

2-7. Magnetic and Electric Resonance and Relaxation, intern. conf., Eindhoven, Netherlands. (D. J. Kroon, Philips Research Laboratories, Eindhoven)

2–7. National Education Assoc. of the United States, Denver, Colo. (W. G. Carr, 1201 Sixteenth St., NW, Washington 6, D.C.)

2-11. South African Chemical Institute, Johannesburg, S. Africa. (Secretary, SACI, P.O. Box 3361, Johannesburg)

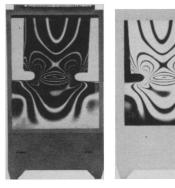
2-14. Biology of Tuna and Related Species, intern. mtg., U.N. Food and Agriculture Organization, La Jolla, Calif. (J. L. McHugh, Bureau of Commercial Fisheries, Washington 25, D.C.)

3-7. Acta Endocrinologica Congr., Geneva, Switzerland. (R. Borth, Laboratoire de la Materinité, Hôpital de Genève, Geneva)

3-13. Malariology, inter-African conf.,
Yaounde, Cameroun, Africa. (World Health Organization, Palais des Nations,
Geneva, Switzerland)
4-11. High-Energy Physics, intern.

4-11. High-Energy Physics, intern. conf., Geneva, Switzerland. (E. W. D. SCIENCE, VOL. 136

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These benefits are now yours: Polaroid P/N Land Film gives your camera more versatility, opens up more opportunities for you in 4x5 photography. POLAROID® 7-14. International Dental Congr., Cologne, Germany. (R. Braun, Universitätsstr. 73, Köln-Lindenthal, Germany) 8-12. Pan American Tuberculosis

Congr., Guatemala City, Guatemala. (Horacio Estrada G., Asociación Guatemalteca de Tisiología, 10a av. 14-65, Guatemala City 1)

8-12. Psychosomatic Medicine and Childbirth, 1st intern. congr., Paris, France. (L. Chertok, Société Française de Médecine Psychosomatique, 54, av. de la République, Villejuif [Seine], France)

&-15. International Assoc. of Dental Students, congr., Düsseldorf, Germany. (D. H. Clark, Royal Dental Hospital, Leicester Sq., London, W.C.2, England)

8-15. International Council of Scientific Unions, Abstracting Board, Moscow, Russia. (G. A. Boutry, 292 rue Saint-Martin, Paris 3°, France)

9-10. Sonar Systems, symp., Birmingham, England. (British Institution of Radio Engineers, 9 Bedford Square, London, W.C.1)

9-11. Astrophysics, intern. symp., Liège, Belgium. (P. Swings, Institute of Astrophysics, Cointe-Sclessin, Belgium)

9-11. NATO Advisory Group for Aeronautical Research and Development, Paris, France. (NATO, 64 rue de Varenne, Paris 17°)

9-13. European Forestry Commission, session on torrent control, avalanche protection, and watershed management, Italy. (International Agency Liaison Branch, Office of Director General, Food and Agriculture Organization, Viale delle Terme di Caracalla, Rome, Italy)

9-13. International Academy of Pathology, congr., Zurich, Switzerland. (F. K. Mostofi, Armed Forces Institute of Pathology, Washington 25, D.C.)

9-13. Reticulo-Endothelial System and Immunity, intern. colloquium, Gif-sur-Yvette, France. (Prof. Halpern, National Scientific Research Center, 16 rue Pierre Curie, Paris 5°, Fr.)

9-14. Glass, intern. congr., Washington, D.C. (C. H. Hahner, Glass Section, National Bureau of Standards, Washington 25)

9-15. Clinical Aviation and Aerospace Medicine, mtg., NATO Advisory Group for Aeronautical Research and Development, Paris, France. (NATO, 64 rue de Varenne, Paris 17°)

9-27. Commission for Agricultural Meteorology, World Meteorological Organization, Toronto, Canada. (WMO, Geneva, Switzerland)

11-12. Bird Control, natl. seminar, Bowling Green, Ohio. (W. B. Jackson, Dept. of Biology, Bowling Green State Univ., Bowling Green)

11-21. South Pacific Conf., Utulei, American Samoa. (Secretary General, South Pacific Commission, P.O. Box 9, Nouméa, New Caledonia)

12-15. French Congr. of Anesthesiology, Montpellier, France. (J. du Cailar, Clinique Saint-Elio, Centre Hospitalier Universitaire, Montpellier)



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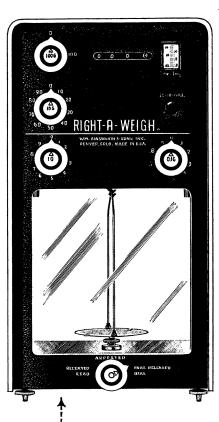
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WMI. ANNSWORTHI & SONS, NNC. 2151 LAWRENCE ST. · TELEPHONE ALpine 5-1723 · DENVER 5, COLORADO 15. International Soc. of Psychophathology of Expression, congr., Antwerp, Belgium. (ISPE, Cept. d'Art Psychopathologique, Centre Psychiatrique Sainte-Anne, 1 rue Cabanis, Paris 14^e, France)

15. Psychosomatic Aspects of Odontostomatology, intern, symp., Milan, Italy. (B. Acht, Piazzetta Umberto Giordano 2, Milan)

16-18. Instrumentation, intern. conf., Hamburg, Germany. (Conference Secretariat, CERN, Geneva 23, Switzerland)

16-18. Instrumentation for High-Energy Physics, intern. conf., Geneva, Switzerland. (E. W. D. Steel, CERN, Geneva 23)

16-19. Novae, Novoids, and Supernovae, intern. colloquium, Lyons, France. (J. Dufay, Faculté des Sciences, Université de Lyons, 30 rue de Cavenne, Lyons)

16-20. Carbohydrate Chemistry, intern. symp., Birmingham, England. (General Secretary, Chemical Soc., Burlington House, London W.1)

16-20. Paramagnetic Resonance, 1st. intern. conf., Jerusalem, Israel. (W. Low, Hebrew Univ. of Jerusalem)

16-20. Physics of Semiconductors, intern. conf., Exeter, England. (Administrative Assistant, Institute of Physics and Physical Soc., 47 Belgrave Sq., London, S.W.1)

16-25 Aug. Theoretical Physics, semin., Trieste, Italy. (International Atomic Energy Agency, 11 Kaerntnerring, Vienna 1, Austria)

17-18. Data Acquisition and Processing in Medicine and Biology, conf., Rochester, N.Y. (K. Enslein, Brooks Research, Inc., P.O. Box 271, E. Rochester) 17-19. Lunar Missions, mtg., Ameri-

17–19. Lunar Missions, mtg., American Rocket Soc., Cleveland, Ohio. (J. J. Harford, ARS, 500 Fifth Ave., New York 36, N.Y.)

17-20. Fluorine Chemistry, intern. symp., Estes Park, Colo. (D. N. Gray, Denver Research Institute, Denver 10, Colo.)

17-21. American Nuclear Soc., natl. mtg., Boston, Mass. (O. J. Du Temple, ANS, 86 E. Randolph St., Chicago 1, Ill.)

17-24. Prophylactic Medicine and Social Hygiene, intern., Grado, Italy. (E. Berghoff, Piaristengasse 41, Vienna, Austria) 18-10. Water and Soil Utilization, intern. semin., Brookings, S.D. (I. B. Johnson, Dept. of Animal Husbandry, South Dakota State College, Brookings)

21–28. Institute on Religion in an Age of Science, annual summer conf., Star Island, N.H. (IRAS, 280 Newton St., Brookline 46, Mass.)

22-28. Cancer, intern. congr., Moscow, U.S.S.R. (L. Shabad, Academy of Medical Sciences of the U.S.S.R., 14 Solyanka, Moscow)

22–28. Latin American Congr. of Gynecology and Obstetrics, Bogotá, Colombia. (R. Camero, Apartado No. 2463, Bogotá)

27-31. Psychoanalysis, intern. forum, Amsterdam, Netherlands. (L. Salzman, 1610 New Hampshire Ave., Washington 9, D.C.)

27-31. Recent Advances in Experimental and Theoretical Methods of Crystal Structure Research, symp., Munich, Germany. (F. Bopp, Institut für Theo-

SCIENCE, VOL. 136



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retische Physik, Universität München, Schellingstrasse 4–8, Munich) 28–4. International Geographical As-

28-4. International Geographical Association (Esperantist), Odense, Denmark. (P. Thorsen, Dyblandsvangen 7, Copenhagen, Denmark)

30-10. Recent Advances in Clay Mineralogy, semin., University Park, Pa. (College of Mineral Industries and Continuing Education, Pennsylvania State Univ., University Park)

August

2-7. Long-Range Goals for Ethical Humanism, intern. congr. Blindern, Norway. (Secretariat, Intern. Humanist and Ethical Union, 152 Oudegracht, Utrecht, Netherlands)

5-8. Heat Transfer, conf. & exhibit, Houston, Tex. (A. B. Conlin, Jr., Amer. Soc. of Mechanical Engineers, 29 W. 39 St., New York 18, N.Y.)

5-11. Industrial Research, annual conf., New York, N.Y. (M. F. Garvey, 301A Seeley W. Mudd Bldg., Columbia Univ., New York 27)

Seeley w. Manual New York 27) 5-11. Radiation Research, intern. congr., Yorkshire, England. (A. Howard, Mount Vermon Hosp., Northwood, Middlesex, England)

 δ -10. World Federation for Mental Health, annual, Lima, Peru. (Secretary General, 19 Manchester St., London, W.1, England)

6-17. International Commission for Prevention of Alcoholism, annual, Seattle, Wash. (ICPA, 6830 Laurel St., NW, Washington 12, D.C.)

7. World Medical Esperanto Assoc., annual, Copenhagen, Denmark. (M. Jarnuszkiewicz, Majowieska 69, Krakow, Poland)

7-8. Forest Products Utilization, annual conf., Blacksburg, Va. (C. J. Holcomb, Virginia Polytechnic Inst., Blacksburg)

&-10. Standards Laboratories, natl. conf., Boulder, Colo. (A. E. Hess, Circuit Standards Div., Natl. Bureau of Standards, Boulder)

8-10. X-ray Analysis Applications, annual conf., Denver, Colo. (W. M. Mueller, Metallurgy Div., Denver Research Inst., Univ. of Denver, Denver 10)

 δ -14. Trace Gases and Natural and Artificial Radioactivity in the Atmosphere, symp., Utrecht, Netherlands. (E. C. Junge, Intern. Assoc. of Meteorology and Atmospheric Physics, 26 Bluebery Lane, Lexington, Mass.)

8-15. Fertility and Sterility, intern. congr., Rio de Janeiro, Brazil. (J. A. Cabello, Parque Melitón Porras 161, Mirafores, Lima, Peru)

10-11. Man-Machine Competition, mtg., Seattle, Wash. (Inst. of the Aerospace Sciences, 2 E. 64 St., New York 21, N.Y.) 10-18. Poultry, intern. congr., Sydney,

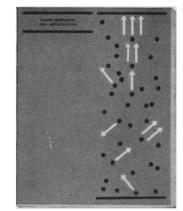
10-18. Poultry, intern. congr., Sydney, Australia. (World's Poultry Science Assoc., 674 W. Lane Ave., Columbus 10, Ohio)

11-13. International Mathematical Union, genl. congr., Saltsjöbaden, Sweden. (R. Thorn, Intern. Congr. of Mathematicians, c/o Kungl. Järnvägsstyrelsen, Stockholm C, Sweden)

12-16. American Veterinary Medical Assoc., Miami Beach, Fla. (H. E. Kingman, Jr., AVMA, 600 S. Michigan Ave., Chicago, Ill.)

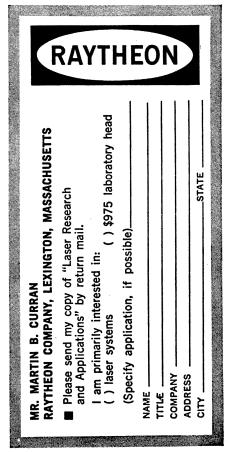
13-16. Biological Problems in Water Pollution, seminar—Effects of Radioac-

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tivity on Aquatic Environment, Concentration of Radioactive Materials and Suggested Safe Limits, symp., Cincinnati, Ohio. (C. M. Tarzwell, Taft Sanitary Engineering Center, 4676 Columbia Pkwy., Cincinnati 26)

13-16. Pacific Energy Conversion Conf., San Francisco, Calif. (R. S. Gardner, Amer. Inst. of Electrical Engineers, 33 W. 39 St., New York 18, N.Y.) 13-17. Antarctic Logistics, symp.,

13-17. Antarctic Logistics, symp., Boulder, Colo. (By invitation only). (National Acad. of Sciences, 2101 Constitution Ave., NW, Washington 25, D.C.)

13–17. Clay Minerals, annual conf., Ottawa, Ont., Canada. (D. Hunka, Natl. Research Council, Ottawa)

13-17. Lunar Exploration, intern. conf., Blacksburg, Va. (J. B. Eades, Jr., Dept. of Aerospace Engineering, Virginia Polytechnic Inst., Blacksburg)

14-16. Cryogenic Engineering, annual

conf., Los Angeles, Calif. (K. D. Timmerhaus, Chemical Engineering Dept., Univ. of Colorado, Boulder)

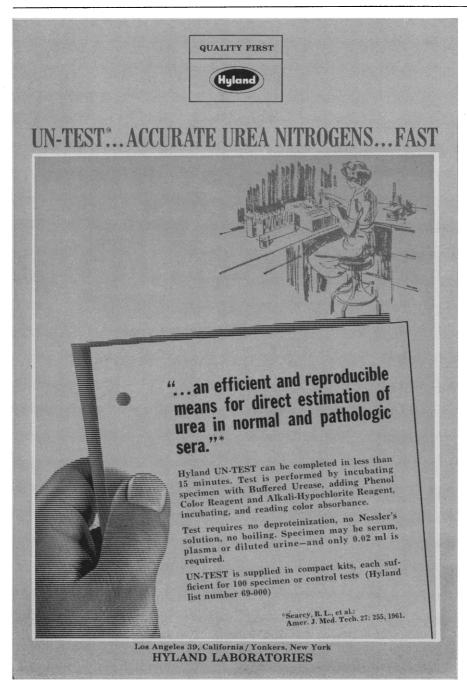
14-16. Precision Electromagnetic Measurements, intern. conf., Boulder, Colo. (J. F. Brockman, Natl. Bureau of Standards, Boulder)

15–17. Electronic Packaging, annual symp., Boulder, Colo. (A. Brown, 352 Chemistry Bldg., Univ. of Colorado, Boulder)

15-22. Mathematics, intern. congr., Stockholm, Sweden. (B. Eckman, Intern. Mathematical Union c/o Ecole Polytechnique Fédérale, Zurich, Switzerland)

16-18. Communications Technology, seminar, San Diego, Calif. (R. C. Cannon, Calif. Western Univ., 3902 Lomaland Dr., San Diego 6)

16-20. American Soc. for Pharmacology and Experimental Therapeutics, Atlantic City, N.J. (H. G. Mandel, George Wash-



ington Univ. School of Medicine, 1337 H St., NW, Washington 5, D.C.)

16-25. Theoretical Physics, seminar, Trieste, Italy. (Intern. Atomic Energy Agency, 11 Kärntnerring, Vienna 1, Austria)

17-24. International Soc. for Human and Animal Mycology, congr., Montreal, Canada. (R. Vanbreuseghem, Institut de Médecine Tropicale, 155 rue Nationale, Antwerp, Belgium)

19-22. American Soc. of Animal Science, Corvallis, Ore. (C. E. Terrill, Animal Husbandry Research Div., Agricultural Research Center, Beltsville, Md.)

19–23. Conservation Education Assoc., annual, Stevens Point, Wis. (O. C. Sand, 17715 Westview Dr., New Berlin, Wis.)

19-23. Health, annual conf. and exhibit, University Park, Pa. (M. Cashman, Pennsylvania Dept. of Health, P.O. Box 90, Harrisburg)

19–25. Microbiology, intern. congr., Montreal, Canada. (N. E. Gibbons, Natl. Research Council, Ottawa 2, Ont., Canada)

19-26. Image Formation and Vision, intern. conf., Munich, Germany. (H. Schober, Intern. Commission for Optics, München 19, Arnulfstr. 205, AEC-Haus, Germany)

19-31. International Union of Geodesy and Geophysics, general assembly, Berkeley, Calif. (Amer. Geophysical Union, 1515 Mass. Ave. NW, Washington 5, D.C.)

20-22. Progress in Nuclear Science and Engineering Education, conf., Gatlinburg, Tenn. (Univ. Relations Div., Oak Ridge Inst. of Nuclear Studies, P.O. Box 117, Oak Ridge, Tenn.)

20-23. American Soc. of Agronomy, annual, Ithaca, N.Y. (ASA, 2702 Monroe St., Madison 5, Wisc.)

20–23. Problems of Gyroscopy, symp., Celerina, Upper Engadine, Switzerland. (H Ziegler, Comité Scientifique, UITAM, École Polytechnique Fédérale, Zurich, Switzerland)

20-24. American Soc. of Agronomy, Denver, Colo. (M. Stelly, 2702 Monroe St., Madison 5, Wisc.)

20–24. Chemistry, congr., Abo, Finland. (E Wänninen, Turun Yliopiston Kemian Laitos Vattenborgsvägen 5, Abo 2)

20-24. Soil Science Soc. of America, annual, Ithaca, N.Y. (M. Stelly, Amer. Soc. of Agronomy, 2702 Monroe St., Madison 5, Wis.)

Soc. of Agreed ison 5, Wis.) 20-24. Structural Design of Asphalt Pavements, intern. conf., Ann Arbor, Mich. (W. K. Parr, Box 619, Univ. of Michigan, Ann Arbor)

20-25. American Soc. of Limnology and Oceanography, Madison, Wis. (G. H. Lauff, Dept. of Zoology, Univ. of Michigan, Ann Arbor)

20-25. Limnology, intern, congr., Madison, Wis. (J. C. Wright, Birge Hall, Univ. of Wisconsin, Madison 6)

21–24. Electronics, exhibit and convention, Los Angeles, Calif. (Technical Program Chairman, WESCON Business Office, 1435 S. La Cienega Blvd., Los Angeles 35)

21-24. Far Infrared Spectroscopy, intern. symp., Cincinnati, Ohio. (Office of Information, Wright Air Development Div., Wright-Patterson Air Force Base, Ohio)



NEW BOOKS June 1962

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Curvature and Homology By S. I. GOLDBERG 316 pp., \$8.50

Cis-trans Isomeric Carotenoids, Vitamins A, and Arylpolyenes By L. ZECHMEISTER 251 pp., \$10.00

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Progress in Astronautics and Rocketry Series Editor: MARTIN SUMMERFIELD Volume 8 Guidance and Control Edited by R. E. ROBERSON and J. S. FARRIOR 669 pp., \$9.25

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21-24. Fracture in Crystalline Solids, intern. conf., Maple Valley, Wash. (Amer. Inst. of Mining, Metallurgical and Petroleum Engineers, 345 E. 47 St., New York 17, N.Y.)

21-25. International Inst. of Refrigeration, commissions mtg., Washington, D.C. (W. Pentzer, National Research Council, 2101 Constitution Ave., Washington 25) 21–25. International Scientific Commit-

tee for Trypanosomiasis Research, mtg., Dalaba, Guinea, Africa. (Commission for Technical Cooperation in Africa South of the Sahara, Private Mail Bag 2359, Lagos, Nigeria, Africa)

21-28. Acoustics, intern. congr., Copenhagen, Denmark. (F. H. B. Interslav, Tekniske Højskole, Østervoldgade 10, Copenhagen)

22-23. International Commission on Radiological Units and Measurements, mtg., Montreal, Canada. (Members only.) (H. O. Wyckoff, X-ray Section, Natl. Bureau of Standards, Washington 25, D.C.)

22-24. Calorimetry, annual conf., Berkeley, Calif. (J. A. Morrison, Div. of Pure

Chemistry, Natl. Research Council, Otta-wa, Ont., Canada) 22-24. X-ray Optics and Microanalysis, intern. conf., Stanford, Calif. (L. Zeitz, Biophysics Laboratory, Stanford Univ., Stanford)

22-25. Neurology, congr., Oslo, Nor-way. (S. Rufsum, Rikshospitalet, Oslo)

22-26. American Assoc. for the Advancement of Science, Alaska Div., Juneau, Alaska. (A. Sosnkowski, Alaska State Museum, Box 2051, Juneau)

23-24. Thin Films, conf., Denver, Colo. (R. B. Feagin, Univ. of Denver Research Inst., Denver 10)

23-25. Obstetrics and Gynecology, congr., Copenhagen, Denmark. (P. Lange, Eivindsvej 36 Chl., Copenhagen)

23-26. International Union of the History and Philosophy of Science, Philosophy Div., genl. assembly, Helsinki, Finland. (R. Taton, 64 rue Gay-Lussac, Paris 5°, France)

24-31. Child Psychiatry, intern. congr., Scheveningen, Netherlands. (Secretary, c/o Holland Organizing Center, Lange Voorhout 16, The Hague, Netherlands) 24–25. Plant Phenolics Group of North

America, annual, Corvallis, Ore. (V. C. Runeckles, Imperial Tobacco Co. of Can-ada, P.O. Box 6500, Montreal, Quebec, Canada)

24-1. Surveying, intern. congr., Vienna, Austria. (A. Barvir, Intern. Federation of Surveyors, Krotenthallergasse 3, Vienna 8)

24-2. International Pharmaceutical Students' Federation, congr., Barcelona, Spain. (A. Damen, IPSF, Spaargarenstraat 26, Oegstegeest-Leiden, Netherlands) 25–26. International Chiropractors As-

soc., annual, Davenport, Iowa. (G. R. Price, 741 Brady St., Davenport)

25-31. Environmental Control of Plant Growth, intern. symp., Canberra, Austra-lia. (L. T. Evans, C.S.I.R.O., Div. of Plant Industry, P.O. Box 109, Canberra City, A.C.T., Australia)

26-29. American Inst. of Chemical Engineers, natl. mtg., Denver, Colo. (F. H. Poettmann, Ohio Oil Co., P.O. Box 269, Littleton, Colo.)

26-29. Soil Conservation Soc. of America, Washington, D.C. (H. W. Pritchard, 838 Fifth Ave., Des Moines 14, Iowa)

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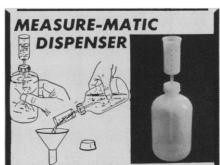
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26-31. American Inst. of Biological Sciences-American Assoc. for the Advancement of Science, Pacific Div., Corvallis, Ore. (AIBS, 2000 P St., NW, Washington 6, D.C.)

The following 27 meetings are being held under AIBS auspices during the annual meeting in Corvallis:

American Bryological Soc. (R. O. Belkengren, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

American Fern Soc. (L. Dennis, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

American Fisheries Soc. (J. H. Wales, Fish & Game Management, Oregon State Univ., Corvallis)

American Microscopical Soc. (H. K. Phinney, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

American Phytopathological Soc. (E. K. Vaughan, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

American Soc. for Horticultural Science. (S. B. Apple, Jr., Dept. of Horticulture,

Oregon State Univ., Corvallis) American Soc. of Human Genetics.

(J. D. Mohler, Dept. of Zoology, Oregon State Univ., Corvallis)

American Soc. of Limnology & Oceanography. (J. Pattullo, Dept. of Oceanography, Oregon State Univ., Corvallis)

American Soc. of Plant Physiologists. (H. J. Evans, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

American Soc. of Plant Taxonomists. (K. L. Chambers, Dept. of Botany & Plant

Pathology, Oregon State Univ., Corvallis) American Soc. of Zoologists. (A. W.

Pritchard, Dept. of Zoology, Oregon State Univ., Corvallis)

Biometric Soc. (L. D. Calvin, Statistical Laboratory, Oregon State Univ., Corvallis) Botanical Soc. of America. (L. E. Jones,

Dept. of Botany and Plant Pathology, Oregon State Univ., Corvallis)

Ecological Soc. of America. (W. W. Chilcote, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

Genetics Soc. of America. (R. Bogart, Dept. of Dairy & Animal Husbandry,

Oregon State Univ., Corvallis) Mycological Soc. of America. (C. M.

Leach, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis) National Assoc. of Biology Teachers.

(S. E. Williamson, Dept. of Science Education, Oregon State Univ., Corvallis)

Nature Conservancy. (R. M. Storm, Dept. of Zoology, Oregon State Univ., Corvallis)

Phi Sigma Soc. (W. H. Brandt, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

Phycological Soc. of America. (H. K. Phinney, Dept. of Botany & Plant Pathology, Oregon State Univ., Corvallis)

Plant Phenolics Group of America. (H. Aft, Forest Products Laboratory, Oregon State Univ., Corvallis)

Society for Industrial Microbiology. (R. Bogart, Dept. of Dairy and Animal Husbandry, Oregon State Univ., Corvallis)

Society for the Study of Evolution, (W. F. Stephen, Dept. of Entomology, Oregon State Univ., Corvallis)

Society for the Study of Development and Growth. (A. W. Pritchard, Dept. of Zoology, Oregon State Univ., Corvallis)

8 JUNE 1962

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Society of General Physiologists. (E. J. Dornfeld, Dept. of Zoology, Oregon State Univ., Corvallis)

Society of Protozoologists. (S. E. Knapp, Dept. of Veterinary Medicine, Oregon State Univ., Corvallis)

Tomato Genetics Cooperative. (W. A. Frazier, Dept. of Horticulture, Oregon State Univ., Corvallis)

The following 9 meetings are being held under AAAS auspices during the annual meeting of the Pacific Division:

American Meteorological Soc. (L. D. Calvin, Statistical Laboratory, Oregon State Univ., Corvallis)

American Nature Study Soc. (R. E. Storm, Dept. of Zoology, Oregon State Univ., Corvallis)

American Soc. of Ichthyologists & Herpetologists, Western Div. (R. E. Storm, Dept. of Zoology, Oregon State Univ., Corvallis)

American Soc. of Limnology & Oceanography, Pacific Div. (J. Pattullo, Dept. of Oceanography, Oregon State Univ., Corvallis)

Institute of Food Technologists. (C. E. Samuels, Dept. of Food & Dairy Technology, Oregon State Univ., Corvallis)

Oregon Acad. of Science. (F. A. Gilfillan, Dean of Sciences, Oregon State Univ., Corvallis)

Oregon Marine Biological Soc. (J. H. Wilson, Public Health Service, Portland, Ore.)

Society of Systematic Zoology. (J. D.

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Lattin, Dept. of Entomology, Oregon State Univ., Corvallis)

Western Soc. of Soil Science. (T. L. Jackson, Dept. of Soils, Oregon State Univ., Corvallis)

26-1. International Commission for Uniform Methods of Sugar Analysis, session, Berlin, Germany. (F. Schneider, Langer Kamp 5, Braunschweig, Germany) 26-1. Radiology, intern. congr., Montreal, Canada. (C. B. Peirce, Suite 204, 1555 Summerhill Ave., Montreal 25)

26-2. History of Science, intern. congr., Ithaca, N.Y. (26-31 Aug.) and Philadelphia, Pa. (31 Aug.-2 Sept.). (Secretary, Intern. Congr. of the History of Science, Cornell Univ., Ithaca)

27-28. Culture Collections, specialists' conf., Ottawa, Ont., Canada. (By invitation.) (S. M. Martin, Div. of Applied Biology, National Research Council, Ottawa 2)

27-28. Scandinavian Neurosurgical Soc., annual, Odense, Denmark. (B. Broager, Neurokirurgisk Afdeling, Bispebjerg Hosp., Copenhagen, Denmark)

27-29. American Physical Soc., Seattle, Wash. (H. A. Shugart, Univ. of California, Berkeley 4) 27-29. Ballistic Missile and Space Tech-

27-29. Ballistic Missile and Space Technology, symp., Los Angeles, Calif. (C. T. Morrow, Aerospace Corp., P.O. Box 95085, Los Angeles 45)

27-29. Mathematical Assoc. of America, summer mtg., Vancouver, B.C. (H. L. Alder, MAA, Dept. of Mathematics, Univ. of California, Davis)

27-29. Metallurgy of Semiconductor Materials, conf., Philadelphia, Pa. (Amer. Inst. of Mining, Metallurgical, and Petroleum Engineers, 345 E. 47 St., New York 17, N.Y.)

27-30. American Assoc. of Clinical Chemists, Santa Monica, Calif. (G. F. Lanchantin, Cedars of Lebanon Hosp., Los Angeles, Calif.)

27-30. American Astronomical Soc., New Haven, Conn. (H. J. Smith, Yale Observatory, 135 Prospect St., New Haven)

27-30. American Soc. for Pharmacology and Experimental Therapeutics, Nashville, Tenn. (H. G. Mandel, George Washington Univ. School of Medicine, 1337 H St., NW, Washington 5, D.C.) 27-31. American Congr. of Physical

27-31. American Congr. of Physical Medicine and Rehabilitation, annual, New York, N.Y. (G. Gullickson, Jr., N. Michigan Ave., Chicago 2, Ill.)

27-31. Space Technology and Science, intern. symp., Tokyo, Japan. (F. Tamaki, Inst. of Industrial Science, Univ. of Tokyo, Shin-Ryudo-cho 10, Minato-ku, Toyko)

27-1. Combustion, intern. symp., Ithaca, N.Y. (Combustion Symp. Office, Upson Hall, Sibley School of Mechanical Engineering, Cornell Univ., Ithaca)

27-1. Environmental Physiology and Psychology in Arid Conditions, Naini Tal, India. (M. Batisse, UNESCO Dept. of Natural Sciences, Place de Fontenoy, Paris 7e, France)

27-1. International Assoc. of Logopadics and Phoniatrics, annual, Padua, Italy. (C. Croatto-Martinolli, Via Bergamo 10, Padua)

27-1. International Council of the Aeronautical Sciences, congr., Stockholm, Sweden. (Mr. Bergquist, Flugtechniska Föreningen, Bromma 11, Stockholm)

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