

man (Texas Western College) president-elect; and Harold A. Dregne (New Mexico State University), member of the executive committee. Marlowe G. Anderson (New Mexico State University) will continue as secretary-treasurer and council representative.

MARLOWE G. ANDERSON
New Mexico State University,
University Park

Forthcoming Events

July

24-19. Modern Physical Theories and Associated Mathematical Developments, Boulder, Colo. (K. O. Friedrichs, New York Univ., 25 Waverly Pl., New York)

25-6. International Assoc. of Physical Oceanography, 13th general assembly, Helsinki, Finland. (B. Kullenberg, c/o Oceanografiska Institutet, P.O. Box 1038, Goteborg 4, Sweden)

26-28. Poliomyelitis, 5th intern. conf., Copenhagen, Denmark. (S. E. Henwood, International Poliomyelitis Congress, 120 Broadway, New York 5)

27-12. Mathematical Statistics and Probability, symp., Berkeley, Calif. (A. P. Burroughs, Air Force Office of Scientific Research, Research Information Office, AFOSR/USAF, Washington 25)

28-29. Computers and Data Processing, 7th annual symp., Estes Park, Colo. (W. H. Eichelberger, Denver Research Inst. Univ. of Denver, Denver 10, Colo.)

30-6. Institute on Religion in an Age of Science, 7th annual conf., Star Island, N.H. (R. Burhoe, American Acad. of Arts and Sciences, 280 Newton St., Brookline 46, Mass.)

31-5. Alcohol and Alcoholism, 26th intern. cong., Stockholm, Sweden. (A. Tongue, Bureau International contre l'Alcoolisme, Case Gare 49, Lausanne, Switzerland)

31-5. Photobiology, 3rd intern. cong., Copenhagen, Denmark. (A. Hollaender, Biology Div., Oak Ridge Natl. Laboratory, Oak Ridge, Tenn.)

31-6. Psychology, 16th intern. cong., Cologne, Germany. (Prof. Undeutsch, Psychology Inst. Universität, Cologne)

31-7. Anthropological and Ethnological Sciences, 6th intern. cong., Paris, France. (H. Vallis, Directeur, Musée de l'Homme, Palais de Chaillot, Place du Trocadéro, Paris 16°)

August

1-3. Global Communications, 4th symp., Washington, D.C. (R. L. Clark, c/o Office of Director of Defense Research and Engineering, Washington 25)

1-6. Esperanto Cong., 45th annual intern., Brussels, Belgium. (45-a Universala Kongreso de Esperanto, Brussels)

1-12. Modulation Theory and Systems, Cambridge, Mass. (E. J. Baghdady, Dept. of Electrical Engineering, Massachusetts Inst. of Technology, Cambridge)

2-5. Poultry Science Assoc., Davis, Calif. (C. B. Ryan, PSA, Dept. of Poultry Husbandry, Texas A & M College, College Station)

3-6. Gas Chromatography (Infrared Spectroscopy Inst.), Nashville, Tenn. (N. Fuson, Fisk Infrared Inst., Fisk Univ., Nashville 8)

3-6. Rarefied Gas Dynamics, 2nd intern. symp. (by invitation only), Berkeley, Calif. (Engineering and Science Extension, Univ. of California, 2451 Bancroft Way, Berkeley 4)

5-6. Pennsylvania Acad. of Science, summer annual, Grantham, Pa. (K. B. Hoover, Messiah College, Grantham)

6-12. International Geographical Cong., 19th, Stockholm, Sweden. (IGC, Postfach, Stockholm 6)

7-10. American Soc. of Clinical Hypnosis, Miami, Fla. (S. Hershman, 6770 N. Lincoln Ave., Chicago 46, Ill.)

7-12. Gerontology, 5th intern. cong., San Francisco, Calif. (L. Kuplan, Intern. Cong. of Gerontology, P.O. Box 2103, Sacramento 10, Calif.)

7-13. Industrial Research Conf., Harri-man, N.Y. (Miss M. F. Garvey, Industrial and Management Engineering Dept., Columbia Univ., New York 27)

8-11. American Astronautical Soc., Seattle, Wash. (R. M. Bridgforth, AAS, Propulsion Unit, Boeing Airplane Co., Aero-Space Div., P.O. Box 3707, Seattle)

8-12. American Inst. of Electrical Engineers, San Diego, Calif. (R. S. Gardner, AIEE, 33 W. 39 St., New York 18)

8-13. World Federation for Mental Health, 13th annual, Edinburgh, Scotland. (Secretariat, WFMH, 19 Manchester St., London, W.1, England)

8-20. American Soc. of Criminology, London, England. (D. E. J. MacNamara, New York Inst. of Criminology, 115-117 W. 42 St., New York 36)

9-13. Hail Storms, intern. conf., Verona, Italy. (H. G. M. Ligpa, American Meteorological Soc., Stanford Research Inst., Stanford, Calif.)

11-13. Rocky Mountain Radiological Soc., Denver, Colo. (J. H. Freed, 4200 E. Ninth Ave., Denver 20)

11-16. Canadian Teachers Federation, Winnipeg, Manitoba. (G. G. Croskery, 444 MacLaren St., Ottawa 4, Ontario)

14-19. American Pharmaceutical Assoc., Washington, D.C. (R. P. Fischelis, APA, 2215 Constitution Ave., NW, Washington 7)

14-19. International Cong. of Clinical Chemistry, Edinburgh, Scotland. (S. C. Frazer, Clinical Laboratory, Royal Infirmary, Edinburgh)

14-20. Cardiology, 6th Inter-American cong., Rio de Janeiro, Brazil. (H. Alqueres, P.O. Box 1594, Rio de Janeiro)

15-16. National Assoc. of Boards of Pharmacy, Washington, D.C. (P. H. Costello, 77 W. Washington St., Chicago, Ill.)

15-17. Heat Transfer Conf., ASME and AICE, Buffalo, N.Y. (A. B. Conlin, Jr., ASME, 29 W. 39 St., New York 18)

15-17. Organic Scintillation Detectors, intern. conf., Albuquerque, N.M. (G. H. Daub, Chemistry Dept., Univ. of New Mexico, Albuquerque)

15-18. American Veterinary Medicine Assoc., Denver, Colo. (H. E. Kingman, Jr., 600 S. Michigan Ave., Chicago 5)

15-18. Radiation Biology, 3rd Australian conf., Sydney, Australia. (P. Ilbery, Dept. of Preventive Medicine, Univ. of Sydney, New South Wales, Australia)

(See issue of 17 June for comprehensive list)

A partially purified preparation from hog kidney, based on the method of Spackman, Smith, Brown, and Hill in Biochemical Preparations Vol. 6, page 35 (edited by C. S. Vesting and Published by John Wiley & Sons in 1958).

Sold as a lyophilized product, 5 mg. per vial, it is suitable for use in protein structure studies.

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4 times in 1 year	38.00 per inch
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For PROOFS on display ads, copy must reach SCIENCE 4 weeks before date of issue (Friday of every week).

Replies to blind ads should be addressed as follows:

Box (give number)
Science
1515 Massachusetts Ave., NW
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POSITIONS WANTED

(a) **Physiology Major;** human anatomy and zoology; minors; Ph.D. July 1960; research in respiratory-metabolic physiology; prefers academic or research appointment. (b) **Microbiology Ph.D.,** 5 years of university teaching in bacteriology-mycology; interested in sphaeroplast-myxomycete studies; available for academic or research position. (c) **Chemistry-Biology M.A.,** premedical training; plastic, food, drug development experience; now electron microscopy research specialist; desires medical or commercial research employment. S7-1 Medical Bureau, Inc., Science Division, Burneice Larson, President, 900 North Michigan Avenue, Chicago. X

Biochemist, Ph.D., male, 34. Four years' postdoctoral research in enzymology and intermediary metabolism in major European and American laboratories. Desires research position and/or teaching and research. Box 139, SCIENCE. 7/1

POSITIONS OPEN

(a) **Biochemist, Ph.D.** with clinical experience to supervise busy section, duties include teaching, research if desired; newly created position in laboratory, 400-bed voluntary general hospital; large midwestern college city. (b) **Microbiologist; Ph.D.** to head cell production facility, conduct cell culture research in prominent midwestern company; city 75,000. (c) **Pharmacologist; Ph.D.** to direct screening program, plan, develop specialized experiments, new testing methods; to about \$10,000; eastern company. (d) **Bacteriologist; B.S., M.S.,** for consulting firm doing drug evaluations, vitamin, hormone, toxicological assays; superior facilities; to \$6000; Midwest. (e) **Biochemist; Ph.D.** to supervise department, all personnel; 220-bed general hospital now expanding; university, industrial center; North Central. Science Division, Woodward Medical Bureau, Ann Woodward, Director, 185 North Wabash, Chicago. X

BLOOD GROUP IMMUNOLOGIST

M.S. in field of immunology with good knowledge of protein chemistry & immunohematology to work in manufacturing, performing a liaison function with research. Broad knowledge of antigen-antibody reactions with reference to blood group serology required.

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Biochemist or Physiologist for endocrine research laboratory. M.S. or B.S. plus several years' experience in hospital and/or medical research laboratory preferred. Responsible position, excellent salary, and opportunity to work toward higher degree. Apply Personnel Office, Indiana University Medical Center, 1100 West Michigan, Indianapolis. 6/24; 7/1, 8

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Ph.D.—to develop processes for preparation of radioactive labeled compounds using biological synthesis techniques. Opportunity to participate in growth of country's outstanding radiochemical manufacturing company.

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Box 129, SCIENCE

Histologist-Histochemist, Ph.D. or equivalent. Research institute, New York. Modern well-equipped and staffed air-conditioned laboratory. Opportunity for training in electron microscopy. Address replies to Box 137, SCIENCE. 6/24; 7/1, 8

Manufacturers Representatives for complete line of animal cage and laboratory glassware washing machines. Write to E. D. Cowles, Metalwash Machinery Corporation, 901 North Avenue, Elizabeth, N.J. 6/17; 7/1

(a) **Organic Chemist Ph.D.** experienced in synthetics and heterocyclics of potential drug interest; around \$10,000 year; drug firm with expanding research program; East. (b) **Pharmacology Teacher;** ample research time and facilities available; \$6000-\$8000 year; medical school, South. (c) **Clinical Biochemist** for newly created position in modern 350-bed expanding hospital to manage department, supervise, teach, and conduct research; Midwest. (d) **Bacteriology Assistant Professor** for leading university; \$7000 year; foreign location. (e) **Immunologist** to study antigenic spectrum of cell lines and tumors; around \$10,000; East. (f) **Pharmaceutical Manufacturing Supervisor** experienced in cream, jelly, tablet production; \$6000-\$8500; East. (g) **Veterinarian** head of toxicology laboratory for leading drug firm; \$9000-\$12,000 up; East. (h) **Biochemistry Professor,** \$6500-\$7500 for 9 months; additional summer teaching if desired; private liberal arts college; South. (i) **Biology, Zoology, Botany Teachers** various locations. (Please write for details; also many other positions available through our nationwide service.) S7-1 Medical Bureau, Inc., Science Division, Burneice Larson, President, 900 North Michigan Avenue, Chicago.

Virologist and Tissue Culturist to practice in tumor virus program. Please state experience and salary desired. Box 142, SCIENCE. 7/1

SYMPOSIUM

The Fifth International Symposium on Free Radicals

will be held at Uppsala University, Sweden, on July 6 and 7, 1961.

Emphasis will be on experimental methods for studying properties of free radicals and interactions involving trapped radicals in condensed systems at low temperatures.

Those wishing to receive the First Circular, in September 1960, about the meeting should write to: Fifth International Symposium on Free Radicals, Institute of Physical Chemistry, Uppsala, Sweden.

The Market Place

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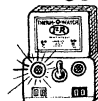
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WOrth 7-5415

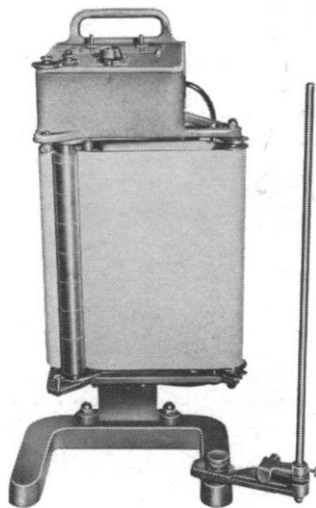
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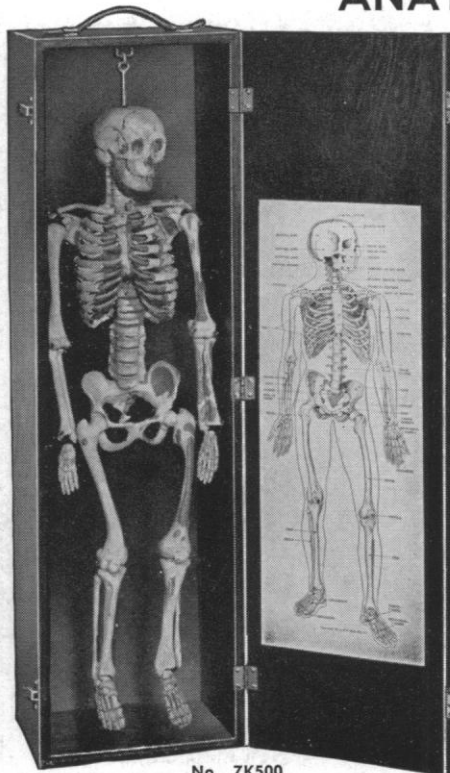
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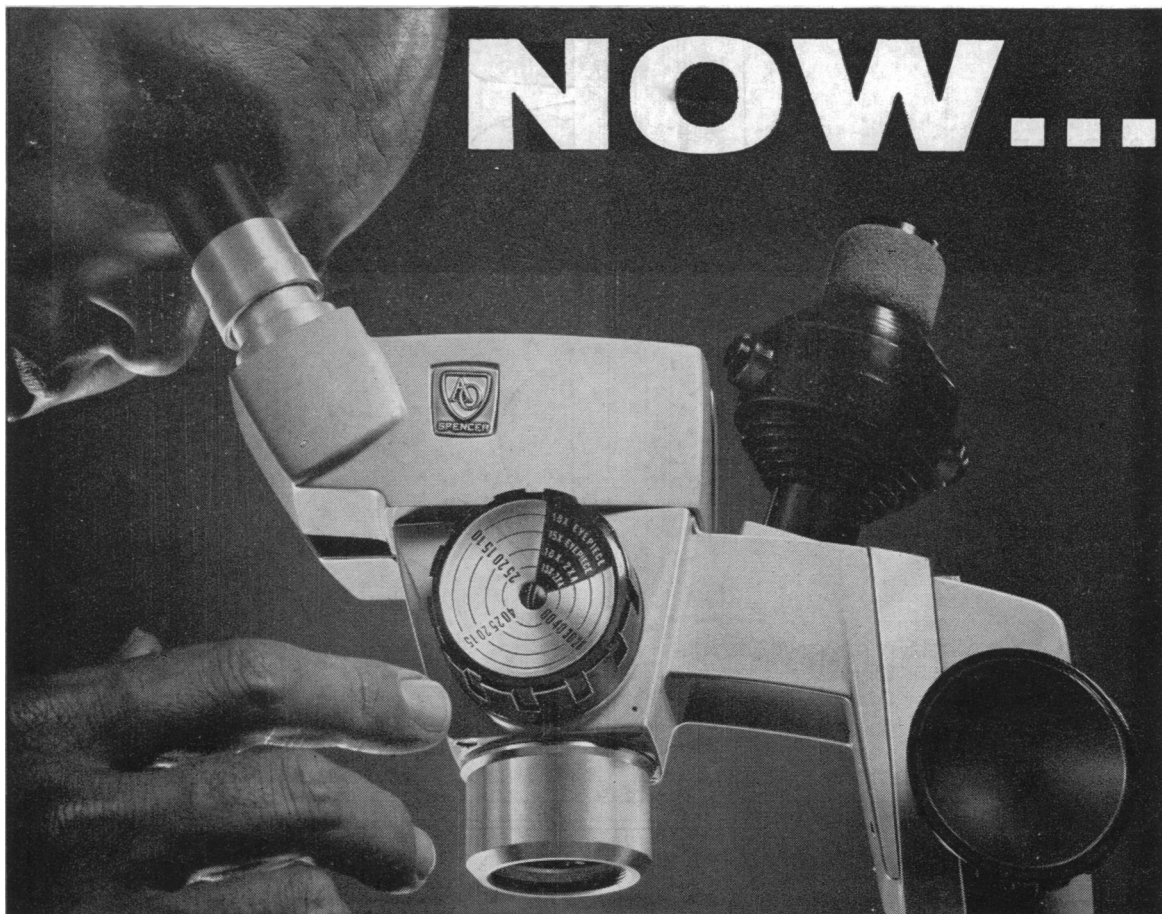
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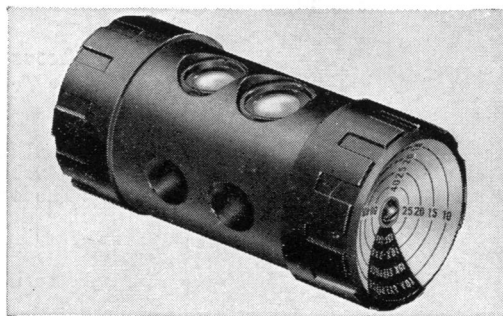
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