

cannot be equal and also be independent of momentum transfer at the higher momentum-transfer values. Studies of the neutron electromagnetic form factors from electron-deuteron scattering were reported by Stanford after using electron-proton coincidence techniques, and by Cornell with electron-neutron and electron-proton coincidence techniques.

Another possible approach to the determination of the neutron form factors was outlined by R. Hofstadter in his description of the Stanford electron-scattering experiments on tritium and helium-3. By using a simplified model by Schiff, the previously measured proton electric and magnetic form factors, and the neutron magnetic form factor, an electric form factor for the neutron can be derived which is in good agreement with that determined from electron-deuteron experiments. The nuclear form factors of tritium and helium-3 are also determined. The radii associated with both tritium form factors and the helium-3 magnetic form factor are about 1.7 fermis while that of the helium-3 electric form factor is almost 2 fermis. A more exact theoretical treatment is needed before detailed information can be obtained from these measurements.

The Harvard group also reported on the beginnings of nucleon spectroscopy. Inelastic scattering of electrons on protons clearly shows the first two excited states of the pion-proton system.

C. S. Wu discussed her experiments testing the conserved-vector-current theory and weak-interaction form factors. The telegraphic report from CERN concerning the neutrino experiment, which announced a counting rate about 50 times that achieved in the Brookhaven-Columbia neutrino experiment indicated that weak-interaction form factors will be measurable in the not-too-distant future although still higher counting rates will be needed.

JEROME H. FREGEAU

Office of Naval Research,  
Washington 25, D.C.

### Forthcoming Events

#### August

26-30. American Mathematical Soc., 68th summer, Boulder, Colo. (Mrs. R. Drew-Bear, Special Projects Dept., AMS, 190 Hope St., Providence 6, R.I.)

26-30. Rheology, 4th intern. congr., Providence, R.I. (R. S. Rivlin, Brown Univ., Providence 12)

26-30. Solar Spectrum, intern. symp.,

Utrecht, Netherlands. (C. de Jager, Theoretical Dept., Sterrewacht, Servaasbolwerk 13, Utrecht)

26-31. Haematology, European Soc., 9th congr. Lisbon, Portugal. (Secretary, Haematology Congr., Dept. of Haematology, Inst. of Tropical Medicine, Lisbon)

27-30. Alaskan Science Conf., Anchorage. (A. H. Mick, Alaska Agricultural Experiment Station, Palmer)

27-30. American Physiological Soc., Coral Gables, Fla. (M. Edwards, Physiology Dept., Univ. of Miami School of Medicine, Coral Gables 34)

27-30. Computing Machinery Assoc., natl. conf., Denver, Colo. (F. P. Venditti, Univ. of Denver, Denver 10)

27-31. American Inst. of Biological Sciences, Amherst, Mass. (R. A. Jester, Dept. of Floriculture, Univ. of Massachusetts, Amherst)

The following member societies will hold business meetings during the annual AIBS meeting in Amherst, Mass.

For further information, contact the secretary of the society in question.

American Bryological Soc., 26 Aug.

American Fern Soc., 27 Aug.

American Microscopical Soc., 28 Aug.

American Phytopathological Soc., 26 Aug.

American Soc. of Plant Taxonomists, 25 Aug.

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Botanical Soc. of America, 25 Aug.  
 Ecological Soc. of America, 26 Aug.  
 Mycological Soc. of America, 26 Aug.  
 National Assoc. of Biology Teachers, 28 Aug.  
 Phycological Soc. of America, 28 Aug.  
 Society for the Study of Evolution, 30 Aug.  
 Society of Nematologists, 29 Aug.  
 Society of Protozoologists, 30 Aug.  
 Tomato Genetics Cooperative, 26 Aug.

27-4. **Automatic Control**, 2nd intern. congr., Basel, Switzerland. (A. von Schulthess, Wasserwerkstr. 53, Zurich 6, Switzerland)

28-31. **Electron Microscope** Soc. of America, 21st annual, Denver, Colo. (V. L. Van Breemen, Mercy Inst. for Biomedical Research, 2920 E. 16 Ave., Denver 6)

28-4. **British Assoc. for the Advancement of Science**, Aberdeen, Scotland. (Sir G. Allen, Burlington House, Piccadilly House, London, England)

29-30. **Solvation Phenomena**, symp., Calgary, Alberta, Canada. (P. J. Krueger, Dept. of Chemistry, Univ. of Alberta, Calgary)

29-31. **Pollen Physiology and Fertilization**, symp., Nijmegen, Netherlands. (H. F. Linskens, Dept. of Botany, Univ. of Nijmegen, Driehuizerweg 200, Nijmegen, Netherlands)

29-4. **American Psychological Assoc.**, Philadelphia, Pa. (E. B. Newman, Memorial Hall, Harvard Univ., Cambridge 38, Mass.)

30-1. **Pancreatic Islets**, intern. symp., Uppsala, Sweden. (S. Brolin, Univ. of Uppsala, Uppsala)

30-2. **Individual Psychology**, intern. congr., Paris, France. (H. Schaffer, 28 rue des Archives, Paris 4)

#### September

1-5. **Association of American Geographers**, Denver, Colo. (A. C. Gerlach, 1785 Massachusetts Ave., NW, Washington 6)

1-5. **European Anatomical meeting**, 2nd, Brussels, Belgium. (P. Dustin, 97 rue aux Laines, Brussels 1)

1-5. **Hydraulic Research**, 10th intern. congr., London, England. (Inst. of Civil Engineers, Great George St., London, S.W.1)

1-5. **Speleology**, 4th intern. congr., Athens, Greece. (S. Lekkas, 9 Evripdon St., Athens)

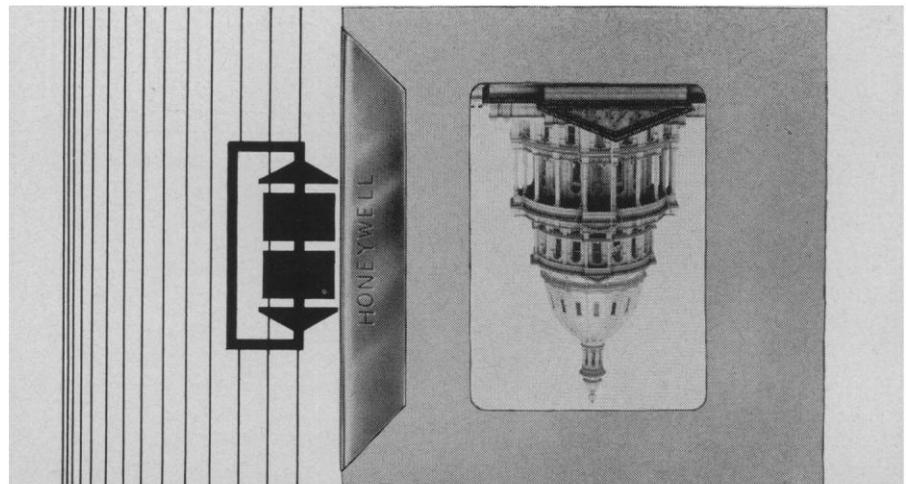
1-6. **Laurentian Hormone conf.**, Mont Tremblant, P.Q., Canada. (Committee on Arrangements, 222 Maple Ave., Shrewsbury, Mass.)

1-7. **Biometeorological Congr.**, 3rd intern., Pau, France. (S. W. Tromp, Intern. Soc. of Biometeorology, Hofbrouckerlaan 54, Oestgeest, Leiden, Netherlands)

1-7. **Orthopedic Surgery and Traumatology**, intern. congr., Vienna, Austria. (Secretariat, Alserstr. 4, Vienna 9)

1-11. **Tropical Medicine and Malaria**, 7th intern. congr., Rio de Janeiro, Brazil. (F. N. Guimaraes, P.O. Box 1859, Rio de Janeiro)

2-4. **Quality Control Congr.**, European Organization, 7th annual, Copenhagen, Denmark. (Dansk Forening for Industriel



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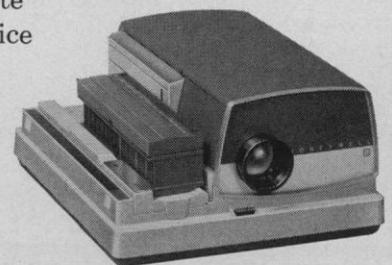
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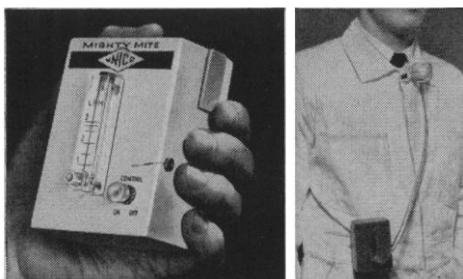
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2-4. **Psychometric Soc.**, Philadelphia, Pa. (L. V. Jones, Dept. of Psychology, Univ. of North Carolina, Chapel Hill)

2-4. **Fundamental Processes in Radiation Chemistry**, Notre Dame, Ind. (M. Burton, Univ. of Notre Dame, Notre Dame)

2-6. **British Pharmaceutical Conf.**, London, England. (Secretary, British Pharmaceutical Centenary Conf., 17 Bloomsbury Sq., London, W.C.1)

2-7. **History of Science**, first Mexican colloquium, Mexico City. (E. Beltran, Dr. Vertiz 724, Mexico 12, D.F.)

2-7. **Dynamic Meteorology**, intern. symp., Boulder, Colo. (W. L. Godson, Intern. Assoc. of Meteorology and Atmospheric Physics, 315 Bloor St. West, Toronto, Ont., Canada)

2-7. **International Phycological Soc.**, Naples, Italy. (J. Th. Kosher, Rijksherbarmin, Nonnensteeg 1, Leiden, Netherlands)

2-7. **Space Technology and Science**, intern. symp., Tokyo, Japan. (I. Tani, Japanese Rocket Soc., 1-3 Ginza-Nishi, Tokyo)

2-12. **Genetics**, 11th intern. congr., The Hague-Scheveningen, Netherlands. (S. J. Geerts, Genetisch Laboariorium, Driehuizerweg 200, Nijmegen, Netherlands)

2-13. **Epidemiology and Biometeorology of Fungal Diseases of Plants**, symp. (by invitation only), Pau, France. (R. D. Schein, Dept. of Plant Pathology, 113 Buckhout Laboratory, Pennsylvania State Univ., University Park)

3-6. **Entomology**, Canadian centennial, Ottawa, Ont., Canada. (Executive Committee, K. W. Neatby Bldg., Carling Ave., Ottawa)

3-8. **Anesthetics**, 1st European congr., Vienna, Austria. (K. Steinbereithner, Medizinische Akademie, Alserstrasse 4, Vienna 9)

4-5. **Industrial Design**, 1st intern. technical conf., Leipzig, Germany. (Sekretariat der Tagungskommission, Kammer der Technik, Hauptausschuss, Abt. Technischer Fortschritt, Klara-Zetkin-Str. 115-117, Berlin W.8, Germany)

4-6. **Inorganic Fluorine Chemistry**, symp., Argonne, Ill. (L. Stein, Chemistry Div., Argonne Natl. Laboratory, 9700 S. Cass Ave., Argonne)

4-6. **Proteins and Their Reactions**, symp., Corvallis, Ore. (A. F. Anglemier, Dept. of Food Science and Technology, Oregon State Univ., Corvallis)

4-7. **Biometric Soc.**, Eastern North American region, Cleveland, Ohio. (E. L. LeClerg, Biometrical Services, U.S. Dept. of Agriculture, Plant Industry Station, Beltsville, Md.)

4-7. **Production Engineering Research**, intern. inst., 13th general assembly, Pittsburgh, Pa. (E. Merchant, Cincinnati Milling Machine Co., Cincinnati 9, Ohio)

4-7. **Mössbauer Effect**, 3rd intern. conf., Ithaca, N.Y. (A. J. Bearden, Dept. of Physics, Cornell Univ., Ithaca)

4-7. **American Statistical Assoc.**, Cleveland, Ohio. (R. T. Bowman, Office of Statistical Standards, Bureau of the Budget, Executive Office Bldg., Washington 25)

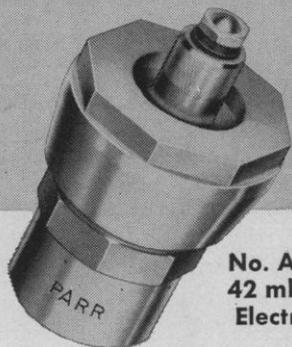
5-6. **Ellipsometer**—Measurement of Surfaces and Thin Films, Washington,

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5-7. American Assoc. of **Obstetricians and Gynecologists**, Hot Springs, Va. (C. T. Beecham, 3911 Vaux St., Philadelphia 29, Pa.)

5-7. **Parapsychological Assoc.**, New York, N.Y. (J. C. Pratt, 2744 McDowell St., Durham, N.C.)

6-7. **Plant Phenolics Group of North America**, 3rd, Toronto, Ont., Canada. (V. C. Runeckles, Imperial Tobacco Co. of Canada, P.O. Box 6500, Montreal, Quebec, Canada)

8-11. **High-temperature Technology**, intern. symp., Asilomar, Calif. (Dept. 493, Stanford Research Inst., Menlo Park, Calif.)

8-11. **Petroleum Industry Conf.**, St. Louis, Mo. (R. G. Knaus, General Electric Co., 818 Olive St., St. Louis)

8-13. **American Chemical Soc.**, 145th natl., New York, N.Y. (ACS, 1155 16th St., NW, Washington, D.C.)

8-13. **Illuminating Engineering Soc.**, Detroit, Mich. (W. P. Lowell, Jr., Sylvania Electric Products, 60 Boston St., Salem, Mass.)

8-15. **Function of Esterases in Animals and Plants**, intern. symp., Pernambuco, Brazil. (S. L. Allen, Dept. of Zoology, Univ. of Michigan, Ann Arbor)

8-15. **Soil Mechanics and Foundation Engineering**, 6th intern. conf., Montreal, P.Q., Canada. (C. B. Crawford, Natl. Research Council, Ottawa, Ont., Canada)

8-15. **Thin-Film Optics**, Marseilles, France. (P. Rouard, Faculté de Sciences de Marseilles, Laboratoire de Physique Générale, P. Victor Hugo, Marseilles 3)

8-22. **Brno Intern. Trade Fair**, Brno, Czechoslovakia. (Czechoslovak Scientific and Technical Soc., Siroka C 5, Prague 1, Czechoslovakia)

9-10. **Transport of Radioactive Materials**, problems symp., Harwell, England. (Authority Health and Safety Branch, U.K. Atomic Energy Agency, 11 Charles II St., London S.W.1)

9-11. **Military Electronics**, 7th natl., Washington, D.C. (Inst. of Electrical and Electronics Engineers, Box A, Lenox Hill Station, New York 21)

9-11. **Weak Interactions**, intern. conf., Brookhaven, N.Y. (G. C. Wick, Brookhaven Natl. Laboratory, Long Island, N.Y.)

9-11. **Soils**, Laboratory Shear Testing, Ottawa, Ont., Canada. (American Soc. for Testing and Materials, 1916 Race St., Philadelphia 3, Pa.)

9-12. **Production Engineering Research**, intern. conf., Pittsburgh, Pa. (Carnegie Inst. of Technology, Pittsburgh)

9-12. **Instrument-Automation conf.**, exhibit, Chicago, Ill. (Instrument Soc. of America, T. A. Abbott, American Oil Co., 2400 New York Ave., Whiting, Ind.)

9-13. **International Union against Cancer**, conf., Amsterdam, Netherlands. (H. G. Kwa, UICC Cancer Conf., c/o Congresdienst Gemeente Amsterdam 4, St. Agnietenstraat, Amsterdam-C)

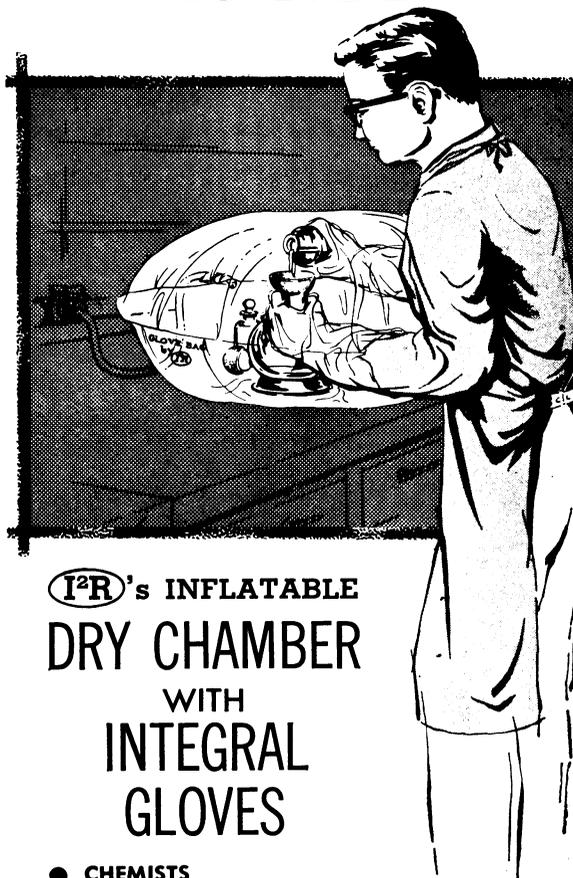
9-14. **Biometrics**, 5th intern. conf., Cambridge, England. (R. C. Campbell, School of Agriculture, Cambridge)

9-14. **Pharmaceutical Sciences**, 23rd intern. Congr., Münster, Germany. (K. E. Schulte, Institut für Pharmazie und Lebensmittelchemie, Piusalle 7, 44 Münster)

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