materials, to agency sensitivities to policy issues with current implications, and the problem of confidentiality. One of the major characteristics of today's government-university partnership, Dupree pointed out, is that the scientist can have the essential decisions on whether his research should or should not be supported made by national panels of his peers, rather than by a local university administration.

In his commentary to this "hot-history" symposium, Shannon pointed to the need for a coherent set of consciously developed principles which would relate the federal government to the totality of our institutions of higher learning. The constituent agencies which compose the federal government have used the university world for their own purposes, and, to an extent, by so doing have subverted the aniversity in its normal evolution. Noting that he believed the relationship between the federal government and the universities to be a good one, Shannon still felt that it would be useful to explore further any possible deficits in that relationship.

Among the afternoon sessions at NIH, which were chaired by John B. de C. M. Saunders (chancellor, University of California, San Francisco Medical Center) were a series of four papers on psychiatric history including Iago Galdston's "The incubation dream, a psychiatric incursion into medical history"; Walter Riese's (Glen Allen, Virginia) "Descartes as a psychotherapist"; and, for the first time in the Association's history, two papers on the technique and problems of oral history, with Harlan Philipps and Saul Benison as speakers.

The National Library of Medicine was the setting for an address by the president of the Association, Lloyd G. Stevenson, on "New diseases," and for a series of papers on 18th and 19th century medicine and medical personages. The Association was welcomed by the new Director of the National Library of Medicine, Martin Cummings. John Blake (Chief, NLM's Division of the History of Medicine) presented the Garrison Lecture on "Women and medicine in ante-bellum America." (The Garrison Lecture is given annually in honor of Fielding H. Garrison.) Blake traced the difficulties met by the American women who pioneered as physicians in the years 1849 to 1861 and related their efforts to the broader 19th century movement for women's rights.

The annual dinner was preceded by

a cocktail party given in honor of the Association by the Washington Society for the History of Medicine. Leona Baumgartner (Agency for International Development), in an after-dinner speech, discussed the population problem and the history of medicine. She felt that the broad medico-social, demographic problems occasioned by the population explosion in underdeveloped countries were worthy of attention by medical historians.

The final sessions of the meeting were held at the Smithsonian's Museum of History and Technology. In welcoming the Association to the new museum, Frank A. Taylor (director, U.S. National Museum) expressed the hope that closer liaison would develop in the future between medical historians and the Museum of History and Technology.

J. L. BRAND

National Institute of Mental Health, Bethesda, Maryland

Forthcoming Events

July

26-31. Mineralogical Soc. of America, Bozeman, Mont. (G. Switzer, MSA, U.S. Natl. Museum, Washington, D.C. 20560)

26–31. Pharmacology, Teachers' Seminar, Univ. of Connecticut, Storrs. (M. H. Malone, School of Pharmacy, Univ. of Connecticut, Storrs)

26-1. Biochemistry, 6th intern. congr., New York, N.Y. (R. A. Harte, 6th Intern. Biochemistry Congr., 9650 Wisconsin Ave., NW, Washington, D.C. 20014) 27-28. International Cartographic As-

27–28. International **Cartographic** Assoc., 2nd general assembly, London, England. (D. E. Imhof, Kartographisches Institut, Eidgenössische Technische Hochschule, Zurich, Switzerland)

27-30. Technical Assoc. of the **Pulp** and **Paper Industry**, engineering conf., Seattle, Wash. (TAPPI, 360 Lexington Ave., New York, N.Y. 10017)

27-31. American Dietetic Assoc., 47th annual, Portland, Ore. (ADA, 620 N. Michigan Ave., Chicago, Ill. 60611)

27-21. Engineering Foundation Research Confs., Andover, N.H. (United Engineering Center, 345 E. 47 St., New York, N.Y. 10017)

30-1. International Soc. for Human and Animal Mycology, 3rd, Edinburgh, Scotland. (R. Vanbreuseghem, Inst. of Tropical Medicine, 155 rue National, Antwerp, Belgium)

August

2-3. **Ophthalmic Biochemistry**, first intern. conf., Woods Hole, Mass. (S. Lerman, Univ. of Rochester, Rochester, N.Y.)

2-4. American Assoc. of Colleges of Pharmacy, New York, N.Y. (C. W. Bliven, 1507 M St., NW, Washington, D.C. 20005)

2-6. National Medical Assoc., 69th annual, Washington, D.C. (Administrative Secretary, 520 W St., NW, Washington, D.C. 20001)

2–7. American **Pharmaceutical** Assoc., 111th annual, New York, N.Y. (G. B. Griffenhagen, Div. of Communications, 2215 Constitution Ave., NW, Washington, D.C.)

2-8. Applied Psychology, 15th intern. conf., Ljubljana, Yugoslavia. (B. Petz, Inst. of Psychology of Zagreb, Djure Salaja b.b., Zagreb, Yugoslavia)

2-8. Reactivity of Solids, 5th intern. symp., Munich, Germany. (B. Stuke, Physikalische-Chemisches Institut, Sophienstr. 11, Munich)

3-5. Compounds of Interest in Nuclear Reactor Technology, intern. symp., Boulder, Colo. (J. T. Waber, Los Alamos Scientific Laboratories, P.O. Box 1663, Los Alamos, N.M. 87544)

3-7. Instrument Soc. of America, instrumentation conf., Geneva, N.Y. (H. S. Kindler, 530 William Penn Place, Pittsburgh, Pa.)

burgh, Pa.) 3-7. World Federation for Mental Health, 17th annual, Bern, Switzerland. (F. Cloutier, 1, rue Gevray, Geneva, Switzerland)

3-8. International Years of the Quiet Sun, regional symp., Buenos Aires, Argentina. (J. G. Roederer, Facultad de Ciencias, Perú 272, Buenos Aires)

3-10. Anthropologists and Ethnologists, 7th world conf., Moscow, U.S.S.R. (American Anthropological Assoc., 1530 P St., NW, Washington, D.C. 20005)

3-12. Botanical Congr., 10th intern., Edinburgh, Scotland. (Miss S. C. Penny, 5 Hope Park Sq., Edinburgh 8)

4-7. Poultry Science Assoc., annual, Minneapolis, Minn. (E. L. Johnson, Dept. of Poultry Science, Univ. of Minnesota, St. Paul 55101)

4–17. Methods of Hydrological Forecasting, 3rd inter-regional seminar, World Meteorological Organization/UN Economic Commission for Asia and the Far East, Bangkok, Thailand. (WMO, Secretariat, Geneva, Switzerland)

5-7. Sonic Investigations on Internal Damping in Solids, symp., London, England (Administration Assistant, Institute of Physics and the Physical Society, 47 Belgrave Square, London, S.W.1)

5-12. Atmospheric Radiation, symp., World Meteorological Organization/ Intern. Union of Geodesy and Geophysics, Leningrad, U.S.S.R. (Secretariat, WMO, Geneva, Switzerland)

5-15. High Energy Physics, 12th intern. conf., Dubna, U.S.S.R. (M. L. Goldberger, Commission on High Energy Nuclear Physics, IUPAC, Princeton Univ., Princeton, N.J. 08540)

6-11. American **Podiatry** Assoc., New York, N.Y. (F. A. Kalbacher, American Podiatry Assoc., 3301 16th St., NW, Washington, D.C. 20010)

7-14. Scientific Study on Mental Retardation, intern. congr., Copenhagen, Denmark. (A. Dupont, Statens Andssvageforsorg, Nyropsgade 28.2, Copenhagen 5)

9-12. Heat Transfer, 7th natl. conf.,

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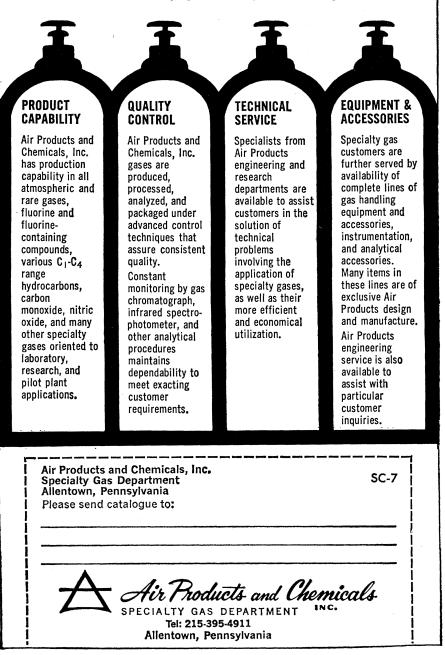
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Cleveland, Ohio. (W. Chenoweth, American Inst. of Chemical Engineers, 345 E. 47 St., New York 17)

9-13. American Soc. of Animal Science, Knoxville, Tenn. (J. E. Oldfield, Dept. of Animal Science, Oregon State Univ., Corvallis)

9-14. South American Union of Engineers' Federations, 10th conv., Rio de Janeiro, Brazil. (Federacão Brasileira de Associacões de Engenheiros, Caixa Postal 1229, Rio de Janeiro)

10-14. Structural Developments in Inorganic Chemistry, New Hampton, N.H. (W. G. Parks, Dept. of Chemistry, Univ. of Rhode Island, Kingston)

10-15. Pan American Federation of **Engineering** Socs., 8th biennial conv., Caracas, Venezuela. (L. K. Wheelock, Engineers Joint Council, 345 E. 47 St., New York 10017)

11-14. American Soc. for Pharmacology and Experimental Therapeutics, San Francisco, Calif. (H. G. Mandel, George Washington Univ. Medical School, Washington, D.C. 20005)

12-14. Ballistic Missile and Space Technology, 9th symp., U.S. Naval Training Center, San Diego, Calif. (C. Morrow, Aerospace Corp., P.O. Box 95085, Los Angeles, Calif. 90045) 12-14. Galaxies, preliminary conf., Upp

12-14. Galaxies, preliminary conf., Uppsala, Sweden. (T. Page, Van Vleck Observatory, Wesleyan Univ., Middletown, Conn. 06457)

12-14. X-Ray Analysis Applications, 13th annual conf., Denver, Colo. (W. G. Mueller, Metallurgy Div., Denver Research Inst., Denver 80210)

13-15. International Soc. for Horticultural Science, Edinburgh, Scotland. (G. de Bakker, Le v.d. Boschstraat 4, The Hague, Netherlands)

16–21. Histochemistry and Cytochemistry, intern. congr., Frankfurt am Main, Germany. (T. H. Schiebler, Anatomisches Institut der Universität, Koellikerstr. 6, 87 Würzburg, Germany)

16-23. Latin American Schools of Medicine, 4th conf., Pocos de Caldas, Brazil. (O. Versiani Caldeira, Univ. of Minas Gerais Medical School, Belo Horizonte, Minas Gerais, Brazil)

16-24. Human Economy, conf., Inst. of Paper Chemistry, Appleton, Wis. (A. N. McLeod, IPC, Appleton)

17-20. American Assoc. of Clinical Chemists, 16th natl., Boston, Mass. (F. F. Ronan, AACC, 19 Bay State Rd., Boston 15)

17-20. Natural Ultra Low Frequency Electromagnetic Fields, symp., Boulder, Colo. (W. H. Campbell, National Bureau of Standards, Boulder)

17-21. Combustion, 10th intern. symp., Cambridge, England. (Combustion Inst., 986 Union Trust Bldg., Pittsburgh 19, Pa.)

17-21. Cryogenic Engineering, conf., Philadelphia, Pa. (K. D. Timmerhaus, Engineering Research Center, Ketchum 129, Univ. of Colorado, Boulder)

17-21. Simulation in Space Technology, Blacksburg, Va. (F. J. Maher, Virginia Polytechnic Inst., Blacksburg)

17-22. International Astronomical Union, symp., Thessaloniki, Greece. (Maj. B. R. Agins, Air Force Office of Scientific Research, SRMA, Washington, D.C.)

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