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AAAS Symposium Volume Fundamentals of Keratinization

Edited by Earl O. Butcher and Reidar F. Sognnaes. 202 pages. 136 illustrations. References. Index. Published May, 1962.

Co-sponsored by the AAAS Section on Medical Sciences, the American College of Dentists, American Dental Association, and the International Association for Dental Research, North American Division.

The fields of anatomy, dentistry, dermatology, medicine, pathology, and zoology are all represented in this volume. It presents information on those processes of growth and differentiation through which epithelial cells are transformed into important keratinized structures—information developed through the use of newer tion developed through the use of newer techniques in histology, histochemistry, electron microscopy, tissue culture, chemistry, and physics. The effect of environment and physical factors, ultraviolet radiation, and vitamin A are stressed, and particular attention is given to the keratinization of the mucosa and cysts in the oral cavity. Ultrastructure and chemistry of dental enamel provides intriguing new information.

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Forthcoming Events

September

10-12. Space Rendezvous, Rescue, and Recovery, symp., Edwards Air Force Base, Calif. (K. Irwin, AFFTC (FTFE). Edwards Air Force Base)

11-13. American Fisheries Soc., Minneapolis, Minn. (AFS, 1404 New York Ave.,

NW, Washington 5)

11-13. Administration of Research, 17th natl. conf., Estes Park, Colo. (S. A. Johnson, Jr., Denver Research Inst., Univ.

of Denver, Denver, Colo.) 11–17. Pacific **Dermatologic** Assoc., Honolulu, Hawaii. (G. MacDonald, 4294

Orange St., Riverside, Calif.)
12–13. Engineering Management, 11th

joint conf., Los Angeles, Calif. (Inst. of Electrical and Electronics Engineers, Box A, Lenox Hill Station, New York 21) 12–14. Chemical Inst. of Canada, 6th

western region conf., Trail, B.C., Canada. (D. A. Craw, Chemical Inst. of Canada,

48 Rideau St., Ottawa, Ont.)

12–14. Institute of Management Sciences, New York, N.Y. (H. C. Cauvet, P.O. Box 273. Pleasantville, N.Y.)

12-14. American Soc. of Photogammetry, Wellesly Island, N.Y. (J. Starks, Analytical and Photogammetric Sales, Bausch & Lomb Inc., Rochester 2, N.Y.)

15-21. Metabolism and Physiological Significance of Lipids, conf., Cambridge, England. (R. M. C. Dawson, Biochemistry Dept., Inst. of Animal Physiology, Babraham, Cambridge)

16-18. Applied Spectroscopy, 10th Ottawa symp., Ottawa, Ont., Canada. (J. Kelly, Steel Co. of Canada, Metallurgical and Chemical Laboratory, Wilcox St., Hamilton, Ont.)

16-20. Electronic Information Display Systems, 2nd inst., Washington, D.C. (M. F. Wofsey, Center for Technology and Administration, American Univ., 1901 St., Washington, D.C.)

16-21. Antarctic Geology, symp., Cape Town, South Africa. (F. C. Truter, Geological Survey, P.O. Box 401, Pretoria, South Africa)

16-21. Arid Regions, Latin American conf., Buenos Aires, Argentina. (A. Sanchez Diaz, Academia de Ciencias Exactas, Las Heras 2545, Buenos Aires)

18. Arctic Branch, Alaska Div., AAAS, College. (J. Morrow, Univ. of Alaska,

College)

18–19. **Industrial Electronics**, 12th symp., East Lansing, Mich. (T. Collins, Kellogg Center, Michigan State Univ., East Lansing)

18-25. Information Retrieval Cooperation among Examining Patent Offices. intern. committee meeting, Vienna, Austria. (H. Pfeffer, Office of Research and Development, U.S. Patent Office, Washington 25)

19-20. Logistics Symp., Washington, D.C. (A. Blumstein, Inst. for Defense Analyses, 1666 Connecticut Ave., NW,

Washington, D.C.) 19-21. Biochemistry, joint French-Swiss-German meeting, Strasbourg, Austria. (Société de Chimie Biologique, 4

avenue de l'Observatoire, Paris 6°, France) 20-22. Gynecologists and Obstetricians, 5th intern. congr., Hamburg, Germany. (W. Schultz, Bulowstr. 9, Hamburg)