TWENTIETH ANNUAL MEETING
THE SOCIETY FOR INVESTIGATIVE DERMATOLOGY
Sheraton Ritz-Carlton, Atlantic City, New Jersey
Saturday and Sunday, June 6th and 7th, 1959

Saturday A.M.
1. Presidential Address: Skin Cancer and Basic Research in Dermatology. Hermann Pinkus, M.D., Dept. of Dermatology and Syphilology, Wayne State University, College of Medicine, Detroit, Mich.
2. Evaluation of Keratin Fractions in Normal and Abnormal Epidermis. Simon Rothberg, Ph.D., National Institutes of Health, National Cancer Institute, General Medicine Branch, Dermatology Service, Bethesda, Md.
3. Histochemical Demonstration of Free Amino Groups in the Proteins of Human Skin. Brian Potter, M.D., Section of Dermatology, Department of Medicine, University of Chicago, Chicago, Ill.
4. Gram-Staining of Pathologic Horny Layers. Peter Flesch, M.D., Ph.D., Daphne Anderson Roe, M.D., M.R.C.P., and Elizabeth C. J. Esoda, M.D., Department of Dermatology, School of Medicine, University of Pennsylvania, Philadelphia, Pa., and Department of Pathology, Memorial Hospital, Wilmington, Del.
5. Hyperkeratosis, Parakeratosis and Dyskeratosis. A Polarization Optical Study of the Human Epidermis. Daphne Anderson Roe, M.D., M.R.C.P., Department of Pathology, Memorial Hospital, Wilmington, Del.
6. New Observations on the Stratum Granulosum of Human Epidermis. George F. Odland, M.D., Department of Anatomy, University of Washington, School of Medicine, Seattle, Wash.
8. A Histochemical Study of the Regional Variations of the Skin. Giuseppe Moretti, M.D., Kenji Adachi, M.D., and Herbert Mescon, M.D., Department of Dermatology, Boston University School of Medicine, Boston, Mass.
9. Comparison of the Distribution of Anaerobic and Aerobic Phase Enzymes and Glycogen in Normal Epidermis and Appendages, and in Benign and Malignant Epithelial Neoplasms. A Histochemical Study. Robert W. Goltz, M.D., Ramon M. Fusaro, M.D., Rudolf Blazeyjovsly, M.D., and James Jarvis, B.S., Division of Dermatology, University of Minnesota Medical School, Minneapolis, Minn.

Saturday, P.M.
1. The Effect of Superficial X-ray Irradiation on the Sebaceous Glands of the Human Face. John S. Strauss, M.D., and Albert M. Kligman, M.D., Ph.D., Department of Dermatology, Boston University School of Medicine, Boston, Mass., and Department of Dermatology, School of Medicine, University of Pennsylvania, Philadelphia, Pa.
2. Lipogenesis in Human Skin. James F. Patterson, M.D., and Robert D. Griesemer, M.D., New England Center Hospital, Tufts University School of Medicine, Boston, Mass., and Department of Dermatology, Harvard Medical School, at the Massachusetts General Hospital, Boston, Mass.
3. Some Observations on the Composition of the Surface Lipid Film in Tinea Versicolor. Victor R. Whealy, Ph.D., Stephen Rothman, M.D., and William H. Gillespie, M.D., Section of Dermatology, Department of Medicine, University of Chicago, Chicago, Ill.
5. Penetration of Anionic Surface Active Agents (Surfactants) into the Skin. Irvin H. Blank Ph.D., and Edith Gould, B.S., Dermatological Research Laboratories of the Department of Dermatology, Harvard Medical School, at the Massachusetts General Hospital, Boston, Mass.
6. Metabolism of C14-Labelled Glucose by Human Skin in Vitro. Ruth K. Freinkel, M.D., Department
of Dermatology, Harvard Medical School, at the Massachusetts General Hospital, Boston, Mass.


8. In Vitro Studies on Vitiligo. Funan Hu, M.D., Robert P. Fosnaugh, M.D., and Patricia F. Lesney, Department of Dermatology, Henry Ford Hospital, Detroit, Mich.

9. The Nature of Cantharidin Acantholysis. Richard B. Stoughton, M.D., and Filmore Bagatell, Ph.D., Western Reserve University, Cleveland, O.


Sunday, A.M.

1. Histochemical Study of Necrobiosis Lipoidea, Granuloma Annulare and Rheumatoid Nodule (with Special Reference to Alcian Blue and Lipid Stains). Margaret Gray Wood, M.D., and Herman Beer-man, M.D., D.Sc. (Med.), Departments of Dermatology, School of Medicine and Graduate School of Medicine, University of Pennsylvania, Philadelphia, Pa.

2. Light Hypersensitivity: A Simplified Method of Testing for Phototoxic Dermatitis. William L. Curwen, M.D., and Otis F. Jillson, M.D., Department of Dermatology, Dartmouth Medical School and the Hitchcock Clinic, Hanover, N. H.


4. Protection from Ultraviolet Light-Induced Carcinogenesis. John M. Knox, M.D., A. C. Griffin, Ph.D., and Mr. R. E. Hakim, Department of Dermatology, Baylor University College of Medicine, and Department of Biochemistry, Baylor University College of Medicine and M. D. Anderson Hospital and Tumor Institute, Houston, Texas.

5. Basal Cell Epitheliomas and Other Skin Tumors Produced in Rats and Mice by Anthramine and Methylcholanthrone. Herschel S. Zackheim, M.D., and William L. Simpson, M.D., Detroit Institute of Cancer Research, and Departments of Dermatology and Pathology, Wayne State University College of Medicine, Detroit, Mich.


7. The Role of Specific Antibodies and Properdin in Coccidioidomycosis. Earl G. McNall, M.D., Lloyd J. Sorensen, M.D., Victor D. Newcomer, M.D., and Thomas H. Sternberg, M.D., Department of Medicine, Division of Dermatology, University of California School of Medicine, Los Angeles, Calif.

8. Changes in Innervation of Human Skin in Atopy and Contact Dermatitis. Walter B. Shelley, M.D., Ph.D., and Robert P. Arthur, M.D., Department of Dermatology, School of Medicine, University of Pennsylvania, and Veterans Administration Hospital, Philadelphia, Pa.

9. Morphologic and Histochemical Studies in Atopic Eczema. Philip H. Prose, M.D., and Emilia Sedlis, M.D., Departments of Pathology and Pediatrics, New York University College of Medicine, New York, N. Y.

10. Investigative Studies of Skin Irritations from Caterpillars. Leon Goldman, M.D., Fay Sawyer, Ann Levine, John Goldman, Steven Goldman, and Joan Spinanger, A.B., College of Medicine of the University of Cincinnati, and Research Institute, Children's Hospital, Cincinnati, O.

Sunday, P.M.

1. Colchicine Alopecia. Frederick D. Malkin8on, M.D., Richard P. Reinertson, M.D., and Yelva L. Lynfield, M.D., Section of Dermatology, Department of Medicine, University of Chicago, Chicago, Ill.


3. Incidence of Melanocytic Nevi in Young Adults. Otto C. Stegmaier, M.D., and S. Wm. Becker, Jr., M.D., Department of Dermatology, University of Illinois, College of Medicine, Chicago, Ill.

4. Serologic Tests for Syphilis Following Smallpox Vaccination and Including Reiter Protein Complement Fixation Technique. Francis W. Lynch, M.D., Anne C. Kimball, Ph.D., and Phillip D. Kernan,
5. The Reiter Protein Antigen Test Compared with the TPI and Other Treponemal and Nontreponemal Antigen Techniques in the Diagnosis of Syphilis. William J. Brown, M.D., Eleanor V. Price, and W. G. Simpson, M.D., Venereal Disease Branch, Communicable Disease Center, Atlanta, Ga.


7. In Vitro Studies of the Antifungal Antibiotic Griseofulvin. Frank J. Roth, Jr., Ph.D., and Harvey Blank, M.D., Division of Dermatology, Department of Medicine and Department of Microbiology, University of Miami School of Medicine, Coral Gables, Fla.

8. The Effects of Various Doses of Griseofulvin in Experimental Fungal Infections in Guinea Pigs. S. A. Rosenthal, Ph.D., N. J. Goldfarb, M.D., and Rudolf L. Baer, M.D., Department of Dermatology and Syphilology, New York University Post-Graduate Medical School and Skin and Cancer Unit of New York University Hospital, New York, N. Y.