Announcements

TENTH ANNUAL SYMPOSIUM ON FUNDAMENTAL CANCER RESEARCH
March 29, 30, and 31, 1956
at
The University of Texas M. D. Anderson Hospital and Tumor Institute

THURSDAY
The program will consist of open house to all symposium members and reports on the various research programs which are in progress at M. D. Anderson Hospital.

FRIDAY: NUCLEIC ACID METABOLISM
(Chairman: Dr. Van R. Potter, Professor of Oncology, University of Wisconsin, McArdle Memorial Laboratory for Cancer Research)
Introduction: Dr. Van R. Potter
Nucleic Acid Synthesis in Regenerating Liver: Dr. C. P. Barnum, Department of Physiological Chemistry, University of Minnesota, Medical School
Purine Synthesis in Ascites Tumor Cells: Dr. G. A. LePage, McArdle Memorial Laboratory, University of Wisconsin Medical School
The Enzymatic Synthesis of the Purines and the Effect of Azaserine in These Reactions: Dr. J. M. Buchanan, Division of Biochemistry, Massachusetts Institute of Technology
Nucleic Acid Metabolism and Cancer Chemotherapy: Dr. Howard E. Skipper, Southern Research Institute, Birmingham, Alabama
The Effect of Malignancy upon Nucleic Acid Metabolism in Normal Tissues: Dr. A. Clark Griffin, Department of Biochemistry, The University of Texas M. D. Anderson Hospital and Tumor Institute
The Distribution of Newly Synthesized DNA in Mitotic Division: Dr. Walter S. Plaut, Department of Botany, University of Wisconsin, and Dr. D. Mazia, Department of Zoology, University of California
The Effect of Antipyrimidines on Nucleic Acid Metabolism: Dr. Arnold Welch, Department of Pharmacology, Yale University School of Medicine
Thymine Deficiency and the Induction of Cell Death: Dr. Seymour S. Cohen, Department of Pediatrics, University of Pennsylvania School of Medicine

SATURDAY: REPORTS ON RESEARCH IN THE SOUTHWEST AREA
(Chairman: Dr. D. N. Ward, Department of Biochemistry, The University of Texas M. D. Anderson Hospital and Tumor Institute)
Introduction: Dr. D. N. Ward
Anticancer Activity of Plant Extracts: Dr. Alfred Taylor, The University of Texas, Austin
Studies on the Enhancement of the Mutation Rate by Carcinogens: Dr. Edgar Altenburg, Rice Institute, Houston
Metabolism in Germ-free Animals: Dr. T. D. Luckey, University of Missouri
Precancerous Metabolic Alterations in the Process of Azo Dye Carcinogenesis: Dr. J. D. Spain, Biochemistry Department, The University of Texas M. D. Anderson Hospital and Tumor Institute
Some Aspects of the Chemistry of the Pituitary Growth Hormones of Different Species: Dr. Alfred E. Wilhelmi, Emory University
Carcinogenesis in the White Pekin Duck: Dr. R. H. Rigdon, The University of Texas, Medical Branch, Galveston
Progressive Biochemical Change in the Leukemic Mouse: Dr. Roy B. Mefford, Southwest Foundation for Research and Education, San Antonio, Texas