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NEWS

THE UNIVERSITY OF TEXAS (SOUTHWESTERN) MEDICAL SCHOOL AT DALLAS



BOB FENLEY, DIRECTOR OF INFORMATION

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DALLAS--One of the world's top biochemists, Sir Hans Krebs, will join other distinguished scientists for a symposium on diabetes at The University of Texas Southwestern Medical School April 19-20.

Sir Hans, winner of the Nobel Prize in Physiology and Medicine for 1953, is the discoverer of the "Krebs Cycle" of biochemical metabolism in the body.

Now emeritus professor of biochemistry at the University of Oxford in England, Sir Hans will speak during a morning session April 19 devoted to "Biochemical Basis of Diabetes," and will be chairman of a clinical session the following morning.

The April 19 morning session also will feature talks by Dr. Sam Bessman, professor and chairman of the Department of Pharmacology, University of Southern California at Los Angeles and Dr. Bernard Horecker, chairman of the Department of Molecular Biology at Albert Einstein College of Medicine, Bronx, N.Y.

Dr. Horecker is a member of the National Academy of Sciences and president of the American Society of Biological Chemists. Dr. Bessman is a member of pediatric research, chemical and biological societies.

The afternoon session on April 19 will include Dr. David M. Kipnis, professor of internal medicine and director of the Clinical Research Center at the Washington School of Medicine, St. Louis, who will speak on "Insulin and Cell Permeability." Also on the program will be Dr. Charles R. Park, head of the Department of Physiology at the Vanderbilt School of Medicine, Nashville, Tenn., whose topic will be "The Role of Cyclic AMP in the Metabolic Derangements," and Dr. Daniel W. Foster, associate professor of internal medicine at UTSMS, who will contribute, "The Mechanism of Ketosis."

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On the morning of April 20, Dr. Marvin D. Siperstein, professor of internal medicine at UTSMS, will have as a topic "Derangements in Lipid and Cholesterol Metabolism"; Dr. Leonard L. Madison, professor of internal medicine at UTSMS, will speak on "Role of Liver in Regulation of Blood Sugar," and Dr. Roger H. Unger, associate professor of internal medicine at Southwestern, will talk on, "Role of Glucagon and Intestinal Hormones in Diabetes."

Chairman of the April 19 morning session will be Dr. Ronald Estabrook, Virginia Lazenby O'Hara Professor of Biochemistry at UTSMS; and chairman of the afternoon session will be Dr. Donald W. Seldin, William Buchanan Professor of Internal Medicine at UTSMS. Dr. Krebs will chair the April 20 session.

Formal discussants will include Dr. Paul Srere, UTSMS professor of biochemistry; Dr. John D. McGarry, assistant professor of biochemistry at Southwestern, Dr. Kipnis, Dr. Krebs, Dr. Madison, Dr. Jean D. Wilson, UTSMS professor of internal medicine; and Dr. John M. Johnston, UTSMS professor of biochemistry.

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