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Eighth Postgraduate Course in Diabetes and Basic Metabolic Problems

Los Angeles, California, Jan. 20-22, 1960

Preliminary Program

The American Diabetes Association will hold its Eighth Postgraduate Course in Diabetes and Basic Metabolic Problems in Los Angeles, California, Jan. 20, 21 and 22, 1960. Open to Doctors of Medicine, the Course was developed by the Committee on Professional Education of the American Diabetes Association.

Thaddeus S. Danowski, M.D., Pittsburgh, is Chairman of the Committee and Director of the Course. Arthur R. Colwell, Sr., M.D., Chicago, and Jerome W. Conn, M.D., Ann Arbor, are Vice Chairmen of the Committee. The Course will be given in cooperation with the Schools of Medicine of The College of Medical Evangelists, University of California at Los Angeles and the University of Southern California.

Roy F. Perkins, M.D., the Association's Governor for Southern California, is Chairman of the Local Committee whose members include: Representing the School of Medicine, The

College of Medical Evangelists—William W. H. Pote, Jr., M.D., and Roy F. Perkins, M.D.; representing the School of Medicine, University of California at Los Angeles—David H. Solomon, M.D., and Samuel Soskin, M.D.; representing the School of Medicine, University of Southern California—Helen E. Martin, M.D.

REGISTRATION: A Preliminary Program which includes an application form is being mailed to members of the Association and subscribers of the Journal. This form should be filled out and mailed together with the fee to the American Diabetes Association, Inc., 1 East 45th St., New York 17, N.Y. Applications will be accepted in the order received and registrations officially confirmed. The registration desk will be open from 3:00 p.m. to 9:00 p.m. on Tuesday, January 19, and will open again at 8:00 a.m. on Wednesday morning, January 20.

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FEES: The registration fee for the three-day Course is \$40 for members of the American Diabetes Association, and \$75 for nonmembers. The full fee must be paid at the time of filing application and includes the cost of the Banquet to be held Wednesday evening, January 20. The fee will be returnable by the Association to any registrant who submits his withdrawal in writing not later than January 8.

Fellows and residents engaged in full-time study in medicine and allied sciences in schools and hospitals in the Los Angeles area may attend the scientific sessions at a nominal fee of \$10; interns may attend without charge. Fellows, residents

and interns should register by January 8. Medical students in the Los Angeles area may register without charge after January 8, if space permits.

HOTEL ACCOMMODATIONS: The Ambassador will serve as the headquarters hotel. Reservation cards will be sent to registrants.

POSTGRADUATE CREDIT: The American Academy of General Practice will give eighteen hours' Postgraduate Credit for the Course (Category II).

THE FOLLOWING TOPICS AND DISCUSSIONS (SUBJECT TO CHANGE) WILL BE COVERED DURING THE 3-DAY COURSE.

WEDNESDAY MORNING, JANUARY 20

9:00 Welcome by T. S. Danowski, Director; Roy F. Perkins, Chairman, Local Committee; Francis D. W. Lukens, President

I. FUNDAMENTALS OF DIABETES

9:10 Normal Metabolic Patterns and Interrelationships—Sidney Roberts
 9:55 Therapeutic Implications, Fundamentals of Diabetes and Oral Hypoglycemic Agents—Samuel Soskin
 10:25 *Intermission*
 10:40 Pathologic Anatomy of Diabetes—Arnold Lazarow
 11:25 Disturbances of Normal Physiology in the Diabetic State—Francis D. W. Lukens

WEDNESDAY AFTERNOON, JANUARY 20

FUNDAMENTALS OF DIABETES (Continued)

Actions and Use of the Hypoglycemic Agents

2:00 Insulin—Rachmiel Levine
 2:30 Mechanism of Action of the Hypoglycemic Agents: Present Status—Albert E. Renold
 3:00 Clinical Use of Oral Compounds—Alexander Marble
 3:30 *Intermission*
 3:45 *Panel:* Practical Applications of Basic Mechanisms in the Diabetic State—Rachmiel Levine, Moderator; Samuel Soskin, Francis D. W. Lukens, Albert E. Renold, Alexander Marble

WEDNESDAY EVENING, JANUARY 20

6:30 Social Hour (by subscription)
 7:30 Banquet

THURSDAY MORNING, JANUARY 21

II. DIAGNOSTIC AND THERAPEUTIC CONSIDERATIONS

9:00 The Potential Diabetic—Arthur R. Colwell, Sr.
 9:25 The Juvenile or Unstable Diabetic—T. S. Danowski
 9:50 The Maturity-Onset (Stable) Diabetic—Alexander Marble

10:15 The Diabetic Under Stress—Peter H. Forsham
 10:30 *Intermission*
 10:50 to *Round Table Conferences:* Diagnostic and Therapeutic Considerations
 12:00

THURSDAY AFTERNOON, JANUARY 21

III. CLINICAL SESSIONS IN DIABETES, OR DIABETES IN REVIEW

2:00 Skin Manifestations of Diabetes—Molleurus Couperus
 2:10 Unusual Biochemical Manifestations of Diabetic Acidosis—Helen E. Martin
 2:25 Secondary Diabetes—Josiah Brown
 2:40 Renal Problems (Pyelonephritis, Kimmelstiel-Wilson Syndrome)—Hugh A. Edmondson
 3:00 Neurological Changes in Diabetes (Peripheral Neuritis, Neurogenic Bladder, Visceral Neuropathy, and Neuropathic Joints)—Kendrick Smith
 3:15 Eye Changes in Diabetes (Cataracts and Retinitis)—Dale L. Hauck
 3:30 Hypoglycemia (to Insulin and Oral Agents)—Burt Cochran, Jr.
 3:45 *Intermission*
 4:00 to *Round Table Conferences:* Clinical Sessions in Diabetes, or Diabetes in Review
 5:00

FRIDAY MORNING, JANUARY 22

IV. VASCULAR COMPLICATIONS OF DIABETES

9:00 Vascular Changes as Observed by Electron Microscopy—J. Francis Hartmann
 9:20 Dietary Factors in Vascular Disease—Laurance W. Kinsell
 9:40 Coronary Artery Heart Disease in the Diabetic—George C. Griffith
 10:00 Peripheral Vascular Surgery in the Diabetic—Frank C. Wheelock, Jr.
 10:20 Vascular Changes in Diabetics of Twenty or More Years' Duration—Eugene E. Berman
 10:40 *Intermission*
 10:55 *Panel:* Vascular Problems in Diabetes—Arthur R. Colwell, Sr., Moderator; Arnold Lazarow, Laurance W. Kinsell, George C. Griffith, Frank C. Wheelock, Jr.
 12:25

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FRIDAY AFTERNOON, JANUARY 22

V. DIABETES ON THE RESEARCH FRONTIER

Relative Importance of the Liver and Extrahepatic Tissues in the Metabolism of Glucose

- 1:35 Liver—Cross-circulation Studies—Piero P. Foa
 2:05 Intermediary Metabolism of Extrahepatic Tissues—
 Arne N. Wick
Special Phases of Insulin Action
 2:35 Insulin Antibodies—Solomon A. Berson
 2:55 Insulin Antagonists—James B. Field
 3:15 *Intermission*
 3:30 Bio-assay and Summation of Insulin Conference—
 Peter H. Forsham
 3:50 Comments and Summary—A. Baird Hastings,
 Douglas R. Drury
 4:10 Newer Diagnostic Methods in Diabetes—Jerome W.
 Conn
 4:40 Current Research—Charles H. Best

FACULTY OF THE EIGHTH
 POSTGRADUATE COURSE

- EUGENE E. BERMAN, M.D., *Instructor in Medicine, University of Southern California; Attending Physician, Los Angeles County General Hospital; Cedars of Lebanon Hospital, Los Angeles, California.*
- SOLOMON A. BERSON, M.D., *Chief, Radioisotope Service, Veterans Administration Hospital, Bronx, New York.*
- CHARLES H. BEST, C.B.E., M.D., F.R.S., *Professor of Physiology; Director and Professor, Banting and Best Department of Medical Research, University of Toronto, Toronto, Ontario, Canada.*
- JOSIAH BROWN, M.D., *Assistant Professor of Medicine (in residence), University of California at Los Angeles, Los Angeles, California.*
- BURT COCHRAN, JR., M.D., *Assistant Clinical Professor of Medicine, Department of Medicine, The College of Medical Evangelists; Attending Physician, The College of Medical Evangelists Diabetes Service, Los Angeles County General Hospital, and Diabetes Training Center, White Memorial Hospital, Los Angeles, California.*
- ARTHUR R. COLWELL, SR., M.D., *Professor of Medicine and Chairman, Department of Medicine, Northwestern University Medical School, Chicago, Illinois.*
- JEROME W. CONN, M.D., *Professor of Medicine and Director, Metabolism and Research Unit, University of Michigan Medical School; Chief, Department of Endocrinology and Metabolism, University Hospital, Ann Arbor, Michigan.*
- MOLLEURUS COUPERUS, M.D., *Associate Professor of Clinical Dermatology, The College of Medical Evangelists; Chairman, Department of Dermatology, White Memorial Hospital; Staff Physician, Los Angeles County General Hospital and Good Samaritan Hospital, Los Angeles, California.*
- T. S. DANOWSKI, M.D., *Professor of Research Medicine, The University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania.*
- DOUGLAS R. DRURY, M.D., *Professor and Chairman, Department of Physiology, University of Southern California, Los Angeles, California.*
- HUGH A. EDMONDSON, M.D., *Professor and Head, Department of Pathology, University of Southern California, Los Angeles, California.*
- JAMES B. FIELD, M.D., *Clinical Endocrinology Branch, National Institute of Arthritis and Metabolic Diseases, National Institutes of Health, Bethesda, Maryland.*
- PIERO P. FOA, M.D., *Professor of Physiology and Pharmacology, and Associate in Medicine, The Chicago Medical School; Associate, Metabolic Clinic, Mt. Sinai Hospital, Chicago, Illinois.*
- PETER H. FORSHAM, M.D., M.A., *Professor of Medicine and Pediatrics, Chief of Endocrinology and Metabolism, Director of Metabolic Research Unit, University of California, School of Medicine; Active Physician, University of California Hospitals, San Francisco, California.*
- GEORGE C. GRIFFITH, M.D., *Professor of Medicine (Cardiology), University of Southern California, Los Angeles, California.*
- J. FRANCIS HARTMANN, PH.D., *Professor of Anatomy, University of Minnesota Medical School, Minneapolis, Minnesota.*
- A. BAIRD HASTINGS, PH.D., *Member, Scripps Clinic and Research Foundation, La Jolla, California.*
- DALE L. HAUCK, M.D., *Assistant Clinical Professor of Ophthalmology, The College of Medical Evangelists; Senior Attending Physician, Department of Ophthalmology, White Memorial Hospital, Los Angeles, California.*
- LAURANCE W. KINSELL, M.D., *Director, Institute for Metabolic Research, Alameda County Medical Institutions, Oakland, California.*
- ARNOLD LAZAROW, M.D., PH.D., *Professor and Head, Department of Anatomy, University of Minnesota Medical School, Minneapolis, Minnesota.*
- RACHMIEL LEVINE, M.D., *Professorial Lecturer in Physiology, University of Chicago; Chairman, Department of Medicine, Michael Reese Hospital, Chicago, Illinois.*
- FRANCIS D. W. LUKENS, M.D., *Professor of Medicine and Director, George S. Cox Medical Research Institute, University of Pennsylvania, Philadelphia, Pennsylvania.*
- ALEXANDER MARBLE, M.D., *Assistant Clinical Professor of Medicine, Harvard Medical School; Joslin Clinic and New England Deaconess Hospital, Boston, Massachusetts.*
- HELEN E. MARTIN, M.D., *Professor of Medicine, University of Southern California; Senior Attending Physician, Internal Medicine, Los Angeles County General Hospital, Los Angeles, California.*
- ALBERT E. RENOLD, M.D., *Assistant Professor of Medicine, Harvard Medical School; Director, Baker Clinic Research Laboratory, Boston, Massachusetts.*
- SIDNEY ROBERTS, PH.D., *Professor of Physiological Chemistry, University of California at Los Angeles; Consultant in Metabolism, Veterans Administration Hospital, Los Angeles, California.*

ORGANIZATION SECTION

KENDRICK SMITH, M.D., *Associate Professor of Clinical Medicine, University of Southern California; Chief of Diabetic Service, Los Angeles County General Hospital, Los Angeles, California.*

SAMUEL SOSKIN, M.D., *Associate Clinical Professor of Medicine, University of California at Los Angeles; Attending Physician and Chief of Diabetic Service, Cedars of Lebanon Hospital, Los Angeles, California.*

FRANK C. WHELOCK, JR., M.D., *Instructor in Surgery, Harvard Medical School; Assistant Surgeon, Massachusetts General Hospital; Surgeon, New England Deaconess Hospital, Boston, Massachusetts.*

ARNE N. WICK, PH.D., *Associate Professor of Chemistry, San Diego State College, San Diego, California.*

20th ANNUAL MEETING

As previously announced, the Twentieth Annual Meeting of the American Diabetes Association will be held in Miami Beach, Florida, June 11-12, 1960, at the Deauville Hotel, prior to the annual session of the American Medical Association. Additional information about the Annual Meeting together with a hotel reservation card was mailed to members of the Association on November 6.

SCIENTIFIC PROGRAM

Physicians and other scientists who would like to present papers at the Scientific Sessions are invited to submit abstracts to Blair Holcomb, M.D., Chairman of the Committee on Scientific Programs. Seven copies of the abstracts, which are requested in order to expedite review by the Committee, should be sent as soon as possible, but not later than March 1, 1960, to Dr. Holcomb in care of the national office.

BOARD OF STATE GOVERNORS

New officers were elected to the Board of State Governors on June 5, 1959, at the time of the Nineteenth Annual Meeting. Joseph L. Izzo, M.D., Rochester, New York, was elected Chairman to succeed Christopher J. McLoughlin, M.D., Atlanta, Georgia. By reason of this office Dr. Izzo will serve as an ex officio member of the Council of the American Diabetes Association.

Joseph I. Goodman, M.D., Cleveland Heights, Ohio, was elected Vice Chairman, and Robert L. Reeves, M.D., Seattle, Washington, was re-elected Secretary of the Board.

Governors who will serve for the organizational year 1959-60 are:

<i>State</i>	Term Expiring June 1960	<i>Governor</i>
Alabama		Samuel Eichold
Arizona		Eleanor Waskow
Arkansas		Hal Dildy
California		
Northern & Nevada		Leo Goodman
Southern		Roy F. Perkins
Colorado		W. Bernard Yegge
Connecticut		Barnett Greenhouse
Delaware		Lewis B. Flinn
District of Columbia		Maurice Protas
Florida		Sidney Davidson

Georgia	Christopher J. McLoughlin
Idaho	Glenn Q. Voyles
Illinois	
Northern	Ford K. Hick
Southern	Thomas D. Masters
Indiana	Marion R. Shafer
Iowa	Robert C. Hardin

Term Expiring June 1961

Kansas	Eldon S. Miller
Kentucky	Carlisle Morse
Louisiana	Daniel W. Hayes
Maine	Elton R. Blaisdell
Maryland	Abraham A. Silver
Massachusetts	C. Cabell Bailey
Michigan	Laurence F. Segar
Minnesota	Moses Barron
Missouri	Henry E. Oppenheimer
Montana	F. Hughes Crago
Nebraska	Morris Margolin
Nevada	See Northern California
New Hampshire	Jackson W. Wright
New Jersey	Benjamin Saslow
New York	
Eastern	Alfred E. Fischer
Western	Joseph L. Izzo
North Carolina	William M. Nicholson
North Dakota	Edgar A. Haunz

Term Expiring June 1962

Ohio	Cecil Striker
Oklahoma	Robert C. Lawson
Oregon	Wm. Richey Miller
Pennsylvania	
Eastern	Frederick G. Helwig
Western	L. Lewis Pennock
Rhode Island	Louis I. Kramer
South Carolina	Robert Wilson
South Dakota	Everett W. Sanderson
Tennessee	Addison B. Scoville, Jr.
Texas	Hugo T. Engelhardt
Utah	William H. Bennion
Vermont	George W. Welsh, III
Virginia	William R. Jordan
Washington	Howard M. Hackedorn
West Virginia	Richard N. O'Dell
Wisconsin	Bruno J. Peters