

ORGANIZATION SECTION

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Fifth Congress of the International Diabetes Federation Toronto, Ontario, Canada July 20-24, 1964

As previously announced, the Fifth Congress of the International Diabetes Federation will be held at The Royal York hotel in Toronto July 20-24, under the joint sponsorship of The Canadian Diabetic Association and the University of Toronto. A brochure concerning the Congress, together with forms for registration, hotel accommodations and tickets for social events, has been mailed to all members of the American Diabetes Association. Further information may be obtained from the Executive Secretary, International Diabetes Federation, Fifth Congress, Charles H. Best Institute, 112 College St., Toronto 2, Ontario, Canada.

The Annual Meeting of the American Diabetes Association will not be held at the customary time in June, immediately preceding the annual session of the American Medical Association. Instead, the ADA is collaborating with The Canadian Diabetic Association and the Organizing Committee in Canada in planning the program for the Congress, and will limit its other activities to meetings of boards and committees, presentations at the IDF Banquet, the Annual Business Meeting

and the meeting of the Assembly of State Coordinators and Affiliate Delegates.

ADA ORGANIZATIONAL MEETINGS

Preceding the Congress, the Executive Committee will meet at The Royal York in Toronto on Tuesday, July 14, other committees July 15-17, and the Board of Directors on Saturday and Sunday, July 18-19. During Congress week, a meeting of the Assembly of State Coordinators and Affiliate Delegates will be held on Tuesday, July 21, beginning at 1 p.m. and ending approximately 2 p.m. The Association's Annual Business Meeting will be on Friday, July 24, beginning at 1:15 p.m. and ending approximately 2 p.m.

ADA AWARDS

Thomas P. Sharkey, M.D., Dayton, President of the American Diabetes Association, will present Banting Medals, Banting Memorial Awards, the Lilly Award, and the Citation as an Outstanding Layman.

The Banting Medals

The American Diabetes Association is using the opportunity presented by its participation in the Fifth Congress to award Banting Medals to Moses Barron, M.D., Minneapolis; Joseph P. Hoet, M.D., Louvain, Belgium; Leland S. McKittrick, M.D., Boston; Peter J. Moloney, Ph.D., Toronto; David A. Scott, Ph.D., Toronto; and Ernst Wertheimer, M.D., Jerusalem, Israel. Dr. Sharkey, as President, will also receive a Banting Medal.

Banting Memorial Awards

A Banting Memorial Award will be presented to Francis D. W. Lukens, M.D., of Philadelphia. Dr. Lukens will deliver the Banting Memorial Lecture entitled "Insulin and Protein Metabolism" on Wednesday, July 22, at 11:15 a.m. Dr. Lukens was awarded the Banting Medal in 1960 by reason of his service to the American Diabetes Association as President during the preceding year.

Thaddeus S. Danowski, M.D., Pittsburgh, Vice President of the Association, will also receive a Banting Memorial Award. Dr. Danowski for a number of years has been serving as Chairman of the Committee on Professional Education and as Director of many of the Postgraduate Courses.

The Lilly Award

Roger H. Unger, M.D., Dallas, will receive the 1964 Lilly Award for his work in the development of an assay procedure for glucagon and its utilization in physiologic studies of this hormone and for other investigations related to diabetes. Dr. Unger is Assistant Professor of Internal Medicine at the University of Texas Southwestern Medical School. On Wednesday, July 22, he will present a paper entitled "Studies of the Physiological Role of Glucagon," during Symposium No. 6 on "Hormonal and Other Influences on Metabolic Processes."

Citation as an Outstanding Layman

The ADA's Annual Citation as an Outstanding Layman will be awarded to Mrs. Abraham Steigerwald, of the New York Diabetes Association. Mrs. Steigerwald's active interest in that Association began in 1949. In 1957, she became a member of its Board of Directors and Chairman of its Lay Society.

FIFTH CONGRESS PROGRAM

The Fifth Congress of the International Diabetes Federation, which begins on Monday, July 20, will present three concurrent programs, one of them general and two scientific. Each will be open to all registrants.

The General Program

Of special interest to the layman, the general program will feature lectures, panel discussions, reports from national diabetes associations around the world, visits to places of historic interest from the point of view of diabetes, and a variety of social functions. Preliminary details concerning this program were printed in the January-February issue of the Journal.

The Scientific Programs

Two scientific programs, one of contributed papers and the other of symposia, will deal mainly with research work, and are intended especially for those concerned with the experimental study or treatment of diabetes.

The program of contributed papers includes 139 ten-minute

papers, each followed by a five-minute discussion, to be presented over a period of five days. General subjects include *Metabolism of Lipids, Sequelae and Complications of Diabetes, Production and Transport of Insulin, Biochemical Aspects of Metabolism in Diabetic Tissues, Physiology and Morphology of the Islands of Langerhans, Clinical Aspects I, Oral Antidiabetic Agents, Clinical Aspects II, Glucose Tolerance, Regulation of the Carbohydrate Metabolism, Metabolic Effects of Hormones Other Than Insulin, Insulin Antibodies and Immunological Aspects of Insulin, and Protein Metabolism.*

The program on symposia was published by subject in the January-February issue of the Journal. The full symposia program follows:

PROGRAMME OF SYMPOSIA

MONDAY, JULY 20—2:00-5:00 p.m.—Hall A

Symposium No. 1 on THE ISLET CELLS

Chairman: Dr. B. A. Houssay, Buenos Aires, Argentina

Program:

- 2:00-2:20 p.m. "Studies by Electron Microscopy of Secretory Processes of Islet Cells"
Dr. P. E. Lacy, St. Louis, Mo., U.S.A.
- 2:20-2:40 p.m. "Effects of Changes in Stimulation on the Structure and Function of Islet Cells"
Dr. R. E. Haist, Toronto, Canada
- 2:40-3:00 p.m. "Functional Characterization and Metabolism of Islet Cells"
Dr. A. Lazarow, Minneapolis, Minn., U.S.A.
- 3:00-3:15 p.m. Discussion
Opened by Dr. S. Falkmer, Uppsala, Sweden
- 3:15-3:35 p.m. Intermission
- 3:35-3:55 p.m. "Ocular Transplants of Islet Tissue in Diabetic and Nondiabetic Rats"
Dr. G. Hultquist, Uppsala, Sweden
- 3:55-4:15 p.m. "Biochemical Studies on Isolated and Intact Mammalian Beta Cells"
Dr. B. Hellman, Uppsala, Sweden
- 4:15-4:45 p.m. "Aspects of the Chemistry of Insulin: Resynthesis from Native A and B Chains, Hybrid Insulin and Synthetic Insulin"
Dr. G. H. Dixon, Vancouver, Canada
- 4:45-5:00 p.m. Discussion
Opened by Dr. S. Wilson, Toronto, Canada

TUESDAY, JULY 21, 9:00 a.m.-12:00 noon—Hall A

Symposium No. 2 on FEATURES OF METABOLISM CHARACTERISTIC OF SELECTED TISSUES

Chairman: Dr. P. A. Bastenie, Brussels, Belgium

Program:

- 9:00- 9:20 a.m. "Effects of Insulin on the Protein Metabolism of Liver"
Dr. M. E. Krahl, Chicago, Ill., U.S.A.
- 9:20- 9:40 a.m. "Insulin and Protein Metabolism in Muscle"
Dr. K. L. Manchester, London, England
- 9:40- 9:55 a.m. Discussion
- 9:55-10:15 a.m. "Regulation of Liver Glucokinase and Muscle Hexokinase"
Dr. A. Sols, Madrid, Spain

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10:15-10:35 a.m. "The Role of Insulin in Controlling Carbohydrate Metabolism in the Liver"
Dr. L. Madison, Dallas, Tex., U.S.A.

10:35-10:50 a.m. Discussion

10:50-11:05 a.m. Intermission

11:05-11:25 a.m. "Insulin and the Metabolism of Adipose Tissue"
Dr. A. E. Renold, Geneva, Switzerland

11:25-11:45 a.m. "Metabolic Characteristics of Connective Tissue"
Dr. A. Dorfman, Chicago, Ill., U.S.A.

11:45-12:00 Noon Discussion
Opened by Dr. I. A. Mirsky, Pittsburgh, Pa., U.S.A.

TUESDAY, JULY 21—9:00 a.m.-12:00 noon—Hall B
(Two Panel Discussions, each after the presentation of ten-minute papers by Participants.)

Symposium No. 3a

First Panel Subjects: ANGIOPATHY AND METHODS OF DIABETIC CONTROL

Chairman of First Panel: Dr. G. Mohnike, Karlsburg, Germany
Panel Members:

Dr. L. W. Kinsell, Oakland, Calif., U.S.A.
Dr. H. C. Knowles, Jr., Cincinnati, Ohio, U.S.A.
Dr. Y. A. A. Larsson, Stockholm, Sweden
Dr. Priscilla White, Boston, Mass., U.S.A.

9:00- 9:40 a.m. For presentation of four ten-minute papers

9:40-10:25 a.m. For joint panel discussion

10:25-10:35 a.m. Intermission

Symposium No. 3b

Second Panel Subject: APPROACHES TO TREATMENT OF RETINOPATHY BY MODIFYING PITUITARY FUNCTION

Chairman of Second Panel: Dr. R. Sprague, Rochester, Minn., U.S.A.

Panel Members:

Dr. J. L. Born, Berkeley, Calif., U.S.A.
Dr. R. A. Field, Boston, Mass., U.S.A.
Dr. R. Fraser, London, England
Dr. R. Luft, Stockholm, Sweden

10:35-11:15 a.m. For presentation of four ten-minute papers

11:15-12:00 noon For joint panel discussion

TUESDAY, July 21—2:00 p.m.-5:00 p.m.—Hall A

Symposium No. 4 on INSULIN IN BLOOD

Chairman: Dr. J. Bornstein, Victoria, Australia

Program:

2:00-2:30 p.m. "Concerning the Validity of Different Methods for the Assay of Insulin in Blood"
Dr. F. C. Goetz, Minneapolis, Minn., U.S.A.

2:30-3:00 p.m. "The State, Transport and Regulation of Insulin in Human Blood"
Dr. H. N. Antoniades, Boston, Mass., U.S.A.

3:00-3:20 p.m. Discussion opened by Dr. J. Bornstein

3:20-3:35 p.m. Intermission

3:35-4:05 p.m. "Serum Insulin-Like Activity in Health and Disease"
Dr. J. Steinke, Boston, Mass., U.S.A.

4:05-4:15 p.m. Discussion opened by Dr. H. Michel, Berlin, Germany

4:15-4:45 p.m. "Immunochemical Aspects of Insulin"
Dr. E. Samols, Seattle, Wash., U.S.A.

4:45-5:00 p.m. Discussion opened by Dr. P. J. Moloney, Toronto, Canada

TUESDAY, JULY 21—2:00 p.m.-5:00 p.m.—Hall B

Symposium No. 5 on ANGIOPATHY: CLINICAL CORRELATIONS
Chairman: Dr. K. Oberdisse, Dusseldorf, Germany

Program:

2:00-2:30 p.m. "Pathology and Pathogenesis of the Disseminated Angiopathy of Diabetes Mellitus"
Dr. H. T. Blumenthal, St. Louis, Mo., U.S.A.

2:30-2:40 p.m. Discussion opened by Dr. K. Seige, Halle/Saale, Germany—DDR.

2:40-3:05 p.m. "Nephropathy in Diabetic Subjects"
Dr. K. Lundbaek, Aarhus, Denmark

3:05-3:20 p.m. Discussion opened by Dr. J. Syllaba, Prague, Czechoslovakia

3:20-3:35 p.m. Intermission

3:35-3:55 p.m. "Prognosis for Vision in Diabetic Retinopathy"
Dr. F. I. Caird, Oxford, England

3:55-4:15 p.m. "Suppression of Pituitary Function in Diabetic Retinopathy by Heavy Particle Ionization." Provisional Title, subject to revision by the invited speaker
Dr. J. H. Lawrence, Berkeley, Calif., U.S.A.

4:15-4:25 p.m. Discussion

4:25-4:45 p.m. "Alterations in Aortic Metabolism in Diabetes"
Dr. A. I. Winegrad, Philadelphia, Pa., U.S.A.

4:45-5:05 p.m. "The Pathogenesis of Pathognomonic and Nonspecific Microvascular Lesions in Diabetes"
Dr. S. B. Rees, Boston, Mass., U.S.A.

5:05-5:15 p.m. Discussion opened by Dr. K. Jahnke, Dusseldorf, Germany

WEDNESDAY, JULY 22—9:00 a.m.-12:15 noon—Hall A

Symposium No. 6 on HORMONAL AND OTHER INFLUENCES ON METABOLIC PROCESSES

Chairman: Dr. E. Wertheimer, Jerusalem, Israel

Program:

9:00- 9:20 a.m. "Insulin and the Transport of Glucose Across Cell Barriers"
Dr. R. Levine, New York, N.Y., U.S.A.

9:20- 9:40 a.m. "Modes of Action of Growth Hormone"
Dr. D. M. Kipnis, St. Louis, Mo., U.S.A.

9:40-10:00 a.m. "Studies of the Physiological Role of Glucagon"
Dr. R. Unger (Recipient of the 1964 Lilly Award of the American Diabetes Association) Dallas, Tex., U.S.A.

10:00-10:10 a.m. Discussion opened by Dr. M. Abe, Tokyo, Japan

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- 10:10-10:30 a.m. "Influence of Estrogens and Androgens on the Production and Prevention of Diabetes"
Dr. R. Rodriguez, La Plata, Argentina
- 10:30-10:50 a.m. "Muscular Exercise and Subsequent Glucose Utilization"
Dr. M. S. Goldstein, Chicago, Ill., U.S.A.
- 10:50-11:10 a.m. Discussion opened by Dr. E. Wertheimer
- 11:15-12:15 noon The Banting Memorial Lecture of the ADA.
"Insulin and Protein Metabolism"
Dr. F. D. W. Lukens, Philadelphia, Pa., U.S.A.

THURSDAY, JULY 23—9:00 a.m.-12:00 noon—Hall A

Symposium No. 7 and

Panel Discussion on PATHOGENESIS OF DIABETES MELLITUS

Chairman: Dr. F. D. W. Lukens, Philadelphia, Pa., U.S.A.

Program:

- 9:00- 9:20 a.m. "Insulin Antagonists"
Dr. J. Vallance-Owen, Newcastle-on-Tyne, England
- 9:20- 9:40 a.m. "Experimental Diabetes Induced by Insulin Antibodies"
Dr. P. H. Wright, Indianapolis, Ind., U.S.A.
- 9:40-10:00 a.m. "The Glucose Fatty Acid Cycle and Diabetes Mellitus"
Dr. P. J. Randle, Cambridge, England
- 10:00-10:20 a.m. "Beta Cell Membranes in Diabetic Human Subjects"
W. S. Hartroft, Toronto, Canada
- 10:20-10:40 a.m. Intermission
- 10:40-11:00 a.m. "Recognized Diabetogenic Hormones and Diabetes in Man"
E. F. Pfeiffer, Frankfurt A.M., Germany
- 11:00-12:00 noon Panel Discussion by the above participants plus Dr. J. Conn, Ann Arbor, Mich., U.S.A., and Dr. J. M. Bloodworth, Jr., Madison, Wis., U.S.A.

THURSDAY, JULY 23—9:00 a.m.-12:00 noon—Hall B

Symposium No. 8—SEQUELAE OF DIABETES OTHER THAN ANGIOPATHY

Chairman: Dr. T. Danowski, Pittsburgh, Pa., U.S.A.

Program:

- 9:00- 9:25 a.m. "Hypogonadism in Male Diabetic Subjects"
Dr. K. Schoeffling, Frankfurt, Germany
- 9:25- 9:35 a.m. Discussion opened by Dr. R. Sprague
- 9:35-10:00 a.m. "Results of Continuing Research in Diabetic Neuropathy"
Dr. S. E. Fagerberg, Goeteborg, SV. Sweden
- 10:00-10:10 a.m. Discussion
- 10:10-10:30 a.m. Intermission
- 10:30-10:50 a.m. "Diabetic Acidosis: Biochemical Aspects"
Dr. O. Wieland, Munich, Germany
- 10:50-11:10 a.m. "Diabetic Acidosis: Clinical Aspects"
Dr. J. D. N. Nabarro, London, England
- 11:10-11:25 a.m. Discussion opened by Dr. T. Danowski
- 11:25-11:50 a.m. "Gastrointestinal Complications of Diabetes"
Dr. J. Finlay, Toronto, Canada
- 11:50-12:00 noon Discussion

THURSDAY, JULY 23—2:00-5:00 p.m.—Hall A

Symposium No. 9 on GENETICS AND EARLY COURSE OF DIABETES MELLITUS

Chairman:

Dr. J. Frezal, Paris, France (2:00-3:30 p.m.)

Dr. J. Conn, Ann Arbor, Mich., U.S.A. (3:50-5:00 p.m.)

Program:

- 2:00-2:25 p.m. "Heredity and Diabetes in Man"
Dr. A. G. Steinberg, Cleveland, Ohio, U.S.A.
- 2:25-2:35 p.m. Discussion
- 2:35-2:55 p.m. "Heredity and Spontaneous Diabetes in the Chinese Hamster"
Dr. G. Yerganian, Boston, Mass., U.S.A.
- 2:55-3:15 p.m. "Apparent Transmittance of Factors to Offspring by Animals with Experimental Diabetes"
Dr. K. Okamoto, Kyoto, Japan
- 3:15-3:30 p.m. Discussion
- 3:30-3:50 p.m. Intermission
- 3:50-4:20 p.m. "Prediabetes, Subclinical Diabetes and Latent Clinical Diabetes: Interpretation, Diagnosis and Treatment"
Dr. S. S. Fajans, Ann Arbor, Mich, U.S.A.
- 4:20-4:50 p.m. "Preliminary Observations on Subjects with Prediabetes"
Dr. R. A. Camerini-Davalos, Boston, Mass., U.S.A.
- 4:50-5:00 p.m. Discussion

FRIDAY, JULY 24, 9:00 a.m.-12:00 noon—Hall A

Symposium No. 10 and

Panel Discussion on DIABETES IN GESTATION AND INFANTS OF DIABETIC MOTHERS

Chairman: Dr. J. P. Hoet, Louvain, Belgium

Program:

- 9:00- 9:20 a.m. "Management of Diabetes in Pregnancy"
Dr. W. Oakley, London, England
- 9:20- 9:40 a.m. "Alterations in Insulin Economy During Pregnancy"
Dr. N. Freinkel, Boston, Mass., U.S.A.
- 9:40-10:00 a.m. "Structural and Chemical Changes in Infants of Diabetic and Prediabetic Mothers"
Dr. M. Osler, Copenhagen, Denmark
- 10:00-10:20 a.m. "Oestrial Excretion as an Index of Placental Function in the Pregnant Diabetic"
Dr. G. C. Kyle, Philadelphia, Pa., U.S.A.
- 10:20-10:40 a.m. Intermission
- 10:40-12:00 noon Panel Discussion by above participants plus:
Dr. J. Baird, Edinburgh, Scotland
Dr. W. P. U. Jackson, Union of South Africa
Dr. J. Pedersen, Copenhagen, Denmark
Dr. O. Sirek, Toronto, Canada

FRIDAY, JULY 24—2:00-5:00 p.m.—Hall A

Symposium No. 11 and

Panel Discussion on OUTSTANDING UNANSWERED QUESTIONS CONCERNING DIABETES

Chairman: Dr. E. Martin, Geneva, Switzerland

Program:

- 2:00-2:40 p.m. "Outstanding Unanswered Questions Concerning Experimental Diabetes"
Dr. F. G. Young, Cambridge, England
- 2:40-3:20 p.m. "Outstanding Unanswered Questions Concerning Diabetes in Man"
Dr. R. H. Williams, Seattle, Wash., U.S.A.
- 3:20-3:40 p.m. Intermission
- 3:40-5:00 p.m. Panel Discussion: Replies to and Comments on the Above Questions
- Participants: Dr. W. J. H. Butterfield, London, England
Dr. G. F. Cahill, Needham, Mass., U.S.A.
Dr. R. Levine, New York, N.Y., U.S.A.
Dr. I. A. Mirsky, Pittsburgh, Pa., U.S.A.
Dr. C. R. Park, Nashville, Tenn., U.S.A.

THIRD RESEARCH SYMPOSIUM

The American Diabetes Association will present its third Research Symposium entitled "Biosynthesis, Secretion and Transport of Insulin" on Thursday and Friday, October 22-23, at The Drake hotel in Chicago. The Symposium is an activity of the Committee on Research, of which Rachmiel Levine, M.D., New York, is Chairman. Arnold Lazarow, M.D., Minneapolis, is Director of the Symposium.

The first Research Symposium, "Cellular Metabolism in Relation to Cell Structure," was held Oct. 11-12, 1962, at Cherry Hill Inn, Cherry Hill, New Jersey. The second, entitled "The Microangiopathy of Diabetes," was held Oct. 24-25, 1963, also at Cherry Hill.

TWELFTH POSTGRADUATE COURSE

The Twelfth Postgraduate Course of the American Diabetes Association will be held at The Drake hotel in Chicago Wednesday through Friday, Jan. 20-22, 1965. T. S. Danowski, M.D., Pittsburgh, as Chairman of the Committee on Professional Education, will be Director of the Course. Arthur R. Colwell, Sr., M.D., and Henry T. Ricketts, M.D., both of Chicago, are Co-Chairmen of the Course.

DIABETES-RELATED LITERATURE INDEX FOR THE YEAR 1961

The American Diabetes Association has just published the second in a series of annual surveys of the world literature pertaining to diabetes and related subjects as Supplement 1 to the current Volume 13 of the journal DIABETES. It has been distributed without charge to all members of the Association, to all direct subscribers to DIABETES and to all research investigators in diabetes and related fields receiving support from the National Institutes of Health. The 448-page Supplement, comprising an Index by authors and by key words in the title for the year 1961, includes a Preface by Drs. Arnold Lazarow, Joseph L. Izzo and Vaun A. Newill, as well as an Appendix listing the frequency of use of key words employed in preparing the Index.

The *Diabetes-Related Literature Index* for the year 1960 was published as Supplement 1 of Volume 12 approximately a year ago. The Index for the year 1962 is now in compilation.

ADA MOVES NATIONAL HEADQUARTERS

The American Diabetes Association is moving April 27 to new offices at 18 East 48th Street, New York, N.Y. 10017. The larger headquarters, which provide adequate space to carry on an expanded program in diabetes education, detection and research, is the Association's fifth location since its founding in 1940.

From 1940 to 1947, the Association shared offices with those of one of its founding fathers and its first President—and then, until the year 1947, its Secretary—Cecil Striker, M.D. The address was 1019 Provident Bank Building, Cincinnati, Ohio. By 1947, the Association had grown far beyond the point where it could comfortably share offices with a busy physician. So in that year—when George E. Anderson, M.D., of Brooklyn, New York, succeeded Dr. Striker in the office of Secretary, the office was moved east, to 1 Nevins Street, Brooklyn. In May 1950, business offices were moved from Brooklyn to the Association's next address, at 11 West 42nd Street, New York City.

For part of 1949, the Association maintained three offices in different cities. While the general office was in Brooklyn, the first and second national Diabetes Detection Drives were conducted from a special office in Boston, and the administrative affairs were conducted from the Washington, D.C., office of the late John A. Reed, M.D., Secretary of the Association.

All three of these offices were brought under one roof in the West 42nd Street quarters. The only part remaining separate was the Editorial Office of FORECAST, which in March 1951 was moved from Philadelphia to New York. Not long after the various parts of the Association became one whole, however, it became obvious that space was insufficient. So in 1954, offices were relocated at 1 East 45th Street.

Now again, after ten years, ADA is moving to make it possible to carry out its functions effectively. Please note our new address, and direct all communications for the American Diabetes Association to 18 East 48th Street, New York, N.Y. 10017. The telephone number will be PLaza 2-8550 (Area code 212).

NEW MEMBERS

The following were elected as of February 1 and March 1, 1964:

	Active
<i>Indiana</i>	
Luther, William C.	Elkhart
Mikulaschek, Walter M.	Indianapolis
<i>Massachusetts</i>	
Herz, Guido	Boston
Pometta, Daniel	Boston
<i>Michigan</i>	
Gutierrez, Miguel R.	Detroit
<i>Missouri</i>	
Zacharewicz, Francis A.	St. Louis
<i>New Jersey</i>	
Singer, Mark M.	Englewood
<i>New York</i>	
Kologlu, Selahattin	Brooklyn
Kologlu, Yusuf M.	Brooklyn
Sorokoff, Sheldon A.	New York

<i>Ohio</i>	
Estrich, David L.	Cincinnati
<i>Pennsylvania</i>	
Goldman, Joel	Johnstown
<i>Virginia</i>	
Chremos, A. N.	Charlottesville
<i>Wisconsin</i>	
Engerman, Ronald L.	Madison
	Other Countries
<i>Denmark</i>	
Schlichtkrull, Jergen	Copenhagen
<i>Italy</i>	
Pieri, Antonio G.	Montecatini
<i>Venezuela</i>	
Planchart, Alfredo	Caracas

NEWS OF AFFILIATE ASSOCIATIONS

The FLORIDA DIABETES ASSOCIATION, in conjunction with the Florida State Board of Health, will conduct its Twelfth Annual Seminar on Diabetes and Related Endocrine Disorders on September 30 and October 1 and 2, at the Balmoral Hotel, Miami Beach, in cooperation with the University of Miami School of Medicine, the University of Florida School of Medicine, the Cedars of Lebanon Hospital, the Jackson Memorial Hospital, and the J. Hillis Miller Health Center.

The guest faculty will consist of Eugene Clerkins, M.D., Consultant, Metabolic Division, Lahey Clinic, Boston; Robert Greenblatt, M.D., Professor of Medicine, University of Georgia, Augusta; William R. Kirtley, M.D., Assistant Director, Clinical Research Division, Eli Lilly and Company, Indianapolis; Leo P. Krall, M.D., Senior Consultant, Joslin Clinic and New England Deaconess Hospital, Boston; William Locke, M.D., Associate Clinical Professor of Medicine, Tulane University, New Orleans; C. J. O'Donovan, M.D., Vice President in charge of Research and Medical Affairs, Ames Company, Elkhart, Indiana; and Raymond Randall, M.D., Assistant Professor of Medicine, Graduate School, University of Minnesota, Minneapolis.

Other speakers will be members of the Faculty of the School of Medicine, University of Miami. They are W. A. D. Anderson, M.D.; R. K. Broadway, M.D.; Harvey Blank, M.D.; Michael Goodson, M.D.; B. R. Harrow, M.D.; A. G. Hills, M.D.; R. B. Katims, M.D.; J. B. Miale, M.D.; William Nyhan, M.D.; R. E. Parks, M.D.; W. S. Rogers, M.D.; J. R. Rudnick, M.D.; George F. Schmitt, M.D.; D. L. Seckinger, M.D.; J. A. Sloane, M.D.; Lee Stapp, M.D.; and Warren Witwus, M.D.

The program will open on Wednesday morning, September 30, with "Examination of the Patient for Endocrine Disorders," with Dr. Randall discussing the medical aspects, Dr. Greenblatt the gynecological and Dr. Nyhan the pediatric. Three papers on the pituitary gland will follow: "Clinically Useful Laboratory Aids in the Diagnosis of Pituitary Disorders," by Dr. Seckinger, and two by Dr. Randall, who will discuss "Hyperfunction and Hypofunction of the Anterior Lobe of the Pituitary" and "Hyperfunction and Hypofunction of the Posterior Lobe of the Pituitary." Dr. Schmitt will moderate the morning session.

The afternoon session will be devoted to the thyroid, with Fred Mathers, M.D., as moderator. Among the papers to be presented are "Physiology of the Thyroid: Synthesis, Transport, and Fate of the Thyroid Hormone," by Dr. Greenblatt; "Hyperthyroidism and Hypothyroidism," also by Dr. Greenblatt; "Surgical Evaluation of Patients with Goiter: Colloid, Adenoma (simple, multiple, toxic, nontoxic), Thyroiditis, Cancer," by Dr. Stapp; "Radioactive Iodine in the Diagnosis and Treatment of Thyroid Disorders," by Dr. Parks; "Hyperparathyroidism" and "Hypoparathyroidism," both by Dr. Locke; and "Diagnosis and Treatment of Metabolic Bone Disease," also by Dr. Locke.

On Thursday morning, October 1, the subject for discussion will be the adrenals. Moderator will be R. H. Sinden, M.D. Papers include "Clinically Useful Laboratory Aids in the Diagnosis of Adrenal, Cortical and Medullary Disorders," by Dr. Miale; "The Adrenal Steroids: Natural and Synthetic; Uses and Abuses," by Dr. Randall; "Diagnosis and Treatment of Adrenal Hyperfunction; Cushing's Syndrome," Dr. Katims; and "Diagnosis and Treatment of Adrenal Hypofunction; Addison's Disease; Iatrogenic from Steroid Therapy," Dr. Hills. A paper on "Normal and Abnormal Male and Female Reproductive Physiology" by Dr. Greenblatt will conclude the morning session.

Following the Annual Meeting of the Florida Diabetes Association, the session will continue in the afternoon with G. H. Garmany, M.D., as moderator. Discussions will include "Pathological Anatomy of the Pancreas in Diabetes," by Dr. Anderson; "Insulin Metabolism: Physiology; Role, Action, Release, Hormonal Factors Influencing Action; Nonhormonal Antagonists to Insulin; Insulin Resistance," by Dr. Clerkins; "Alterations in Carbohydrate Metabolism in Diabetes" and "Alterations in Lipid Metabolism in Diabetes," also by Dr. Clerkins; and "Diagnosis of Diabetes, Prediabetes, Latent (Subclinical) and Late Diabetes; Interpretation of Glucose Tolerance Tests," by Dr. Krall.

The Friday morning session on October 2 will feature diabetes. Joseph J. Lowenthal, M.D., will be moderator. The following will comprise the program: "Microangiopathy in Diabetes," by Dr. Krall; "The Juvenile (Youthful) Brittle, Unstable Diabetic," also by Dr. Krall; "Actions, Uses and Abuses of the Oral Drugs" and "Newer Chemical Screening Methods for Diabetes," both by Dr. O'Donovan; and "Current Research—The Insulins" and "Current Research—The Oral Drugs," both by Dr. Kirtley.

Complications of Diabetes will be the topic of the afternoon session, with J. E. Fulghum, M.D., as moderator. Papers will include "Diabetic Ketosis and Acidosis—The Use of Insulin, Fluids and Electrolytes," by Dr. Schmitt; "Pregnancy in Diabetes," by Drs. Rogers and Rudnick; "The Kidneys in Diabetes; Bacilluria, Pyelonephritis (acute and chronic), Papillitis, Intercapillary Glomerulosclerosis," by Drs. Harrow, Sloane and Witwus; "Surgical Aspects of Peripheral Vascular Disease; Endarterectomy, Arterial Graphs, Factors Influencing Choice of Level and Procedure Amputations of the Leg," by Dr. Broadway; "Neurologic Changes in Diabetes: Peripheral Neuritis, Neurogenic Bladder, Neuropathic Joints, Visceral Neuropathy," by Dr. Goodson; and "Dermatology in Diabetes; Latest Research in Skin Manifestations in Diabetes; Lipodystrophy, Xanthosis, Xanthelasma, Xanthoma Diabeticorum, Necrobiosis Lipoidica Diabeticorum," by Dr. Blank.