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#### THIRTIETH ANNUAL MEETING

The Riverfront Inn in St. Louis, Missouri, will be the site of the Thirtieth Annual Meeting of the American Diabetes Association. Scientific Sessions will be held June 13-14, 1970. Further details concerning the Meeting will be announced in future issues of the Journal.

#### SEVENTEENTH POSTGRADUATE COURSE WILL BE HELD JANUARY 21, 22, 23

As previously announced, the American Diabetes Association will hold its Seventeenth Postgraduate Course, entitled "Diabetes in Review: Clinical Conference 1970," at the Hotel William Penn in Pittsburgh, Pennsylvania, Wednesday, Thursday and Friday, January 21, 22, and 23. Fee for the Course will be \$75.00 for Association Members and \$100.00 for nonmembers.

The Program will be published in DIABETES and will be mailed separately in the fall to all Members as well as most internists, general practitioners and other interested physicians throughout the country.

The Course is an activity of the Committee on Professional Education of which Stefan S. Fajans, M.D., Ann Arbor, is Chairman. T. S. Danowski, M.D., Pittsburgh, is Director of the Course. James B. Field, M.D., Francis D. W. Lukens, M.D., and I. Arthur Mirsky, M.D., all of Pittsburgh, are Co-Directors.

#### HIGHLIGHTS OF THE COURSE

The theme for the Wednesday, Thursday and Friday lectures will be "Focus: What Is Diabetes?"; "Focus: Vascular and Other Concomitants and Complications"; and "Focus: Therapeutic Problems in Diabetes" respectively. Each afternoon from 3:30 to 5:00, ten simultaneous "Diabetes Workshops" will

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be held to give registrants an opportunity to discuss with three or four of the Faculty Members a specific topic in a more informal manner. The Workshops will be entitled: "I. Comas in Diabetes"; "II. Eye Problems in Diabetes"; "III. Lipids and Vascular Disease"; "IV. Therapies of Adult Type Diabetes"; "V. Labile and Brittle Diabetes, Including Juvenile"; "VI. The Hypoglycemias"; "VII. Criteria for Diagnosis of Diabetes"; "VIII. Management of Overweight"; "IX. Acute Problems in Diabetes Mellitus, Excluding Coma but Including Pregnancy"; "X. Outpatient and Office Management of Diabetes."

1970 RESEARCH GRANTS PROGRAM

The Research Grants Program inaugurated two years ago by the Committee on Research of the American Diabetes Association, as approved by the Board of Directors, is being continued for the current year. Awards in excess of \$5,000 will not be made and applications for amounts between \$3,000 and \$5,000 are appropriate. These grants carry no commitment for overhead costs and expenditure for travel is not permitted.

The funds are unencumbered other than that they are to be used in research activities related to diabetes mellitus. Their purpose is to provide, for example, a necessary piece of equipment for which funds are not otherwise available, which would be useful on several projects in a given laboratory. The grant may be used for equipment and/or supplies and/or salary for technical assistance. The funds may be used in connection with a single research project or may be employed in more than one.

Applications should be by letter addressed to Mr. J. Richard Connelly, Executive Director, American Diabetes Association, Inc., 18 East 48th Street, New York, New York 10017; and be endorsed by the director of the laboratory, the chairman

of the department, the dean of the school, and, when required by the parent university, the institutional officer authorized to sign grant requests. Grants are limited to institutions within the United States and its possessions.

The letter of application should include the following:

1. A complete resume of the applicant's past and present research activities, including dates, preceptors, institutions and description of work.
2. A proposed budget listing in *itemized* form the envisioned use of the research grant.
3. A list of all related current support from other sources giving total *amounts*, *source* and *period* over which each grant extends.
4. Reasons for which application is being made for this grant.

Letters of application for grants *must be postmarked no later than March 1* of the academic year in which the grant is desired. The grant will be made July 1. *Eleven* copies of the letter of application, as well as all supporting papers, reprints, etc. are required. The applicant's name and address should be written on the front of the enclosed postal card and returned with the application. It is necessary that this card accompany the application so that acknowledgment can be made to the applicant.

NOVEMBER 15 DEADLINE FOR RESEARCH AND DEVELOPMENT AWARD APPLICATIONS

Applications for Research and Development Awards for the academic year 1970-1971, designed to assist exceptionally promising young investigators in their transition to the level of established investigators, *must be postmarked on or before Nov. 15, 1969*. Notification of Awards will be made by February 15. *(Continued on next page)*

EIGHTH RESEARCH SYMPOSIUM

The Eighth Research Symposium of the American Diabetes Association, entitled "The Control of Gluconeogenesis," was held at The Drake in Chicago September 19-20. The Symposium was a project of the Committee on Research of which Jerome W. Conn, M.D., Ann Arbor, is Chairman, and Rachmiel Levine,

M.D., New York City, Vice Chairman. Dr. Levine was Director of the Symposium, and Henry Lardy, Ph.D., of Madison, Wisconsin, Co-Director. A registration analysis of the Symposium and a comparison with registration at previous Symposia appear below.

	1969 Chicago	1968 Boston	1967 Chicago	1966 San Francisco	1965 St. Louis	1964 Chicago	1963 Haddonfield, New Jersey	1962
<b>Fully-paid Registrants</b>								
Members	55	102	95	61	105	99	90	62
Nonmembers	29	33	70	33	73	61	47	68
Fellows, Residents, Interns*	23	40						
Total	107	175	165	94	178	160	137	130
<b>Other Registrants</b>								
Part-time Participants	15	3	1	1	3	2	1	1
ADA Research and Development Award Recipients	4	26	30	23	15	16	22	10
Committee Members†	4	3	3	4	6†	8†	5†	4†
Guests	1	10	12	8	16	11	5	
Total	20	43	46	36	40	37	33	17
Grand Total	127	218	211	130	218	197	170	147

\*In a training status who have not completed five years of formal training. Until 1968, included in either Member or Nonmember categories.

†American Diabetes Association Research Fellows

‡Attending meetings scheduled at the time of the Research Symposium

The top-rated applicant will receive the Elliott P. Joslin Research and Development Award for that year. The recipient of the Award may have this designation for only one year even though he may be granted a Research and Development Award for a second year.

The following policies have been established by the Committee on Research:

#### *Eligibility*

Applicants must be members of University-affiliated institutions within the United States and U.S. possessions. Applicants should have had three years of relevant research experience with publications; residency training is not considered the equivalent of research experience.

The Committee on Research will give special consideration to the following:

1. Intent of applicant to pursue a full-time academic career.
2. Tangible evidence of research performance.

#### *Stipend*

The stipend will be \$12,000 per year plus the customary fringe benefits of the sponsoring institution. If granted a one-year renewal, the Award will be in the same amount except that any increase in salary granted by the institution will be shared equally between the institution and the American Diabetes Association. Recipients are required to devote 90 per cent of their time to research activities; an institution may supplement the salary in accordance with the standards of the respective institution.

Payments will be made on the 15th of each month to the sponsoring institution.

#### *Term*

The awards will be made for one academic year, July 1 through June 30. Candidates may apply on a competing basis for a one-year-renewal period.

#### *Submission of Applications*

The sponsoring institution shall submit the application on behalf of the applicant. The application must be routed through the usual administrative channels of the sponsoring institution and include endorsement of the applicant's preceptor and the department head. Except for renewal applications, an institution may submit only one application per year. A statement of the institution's plans for the applicant's future career must be included.

It is required that the institution submit details and precise amount of its fringe benefit program as applicable to a salary of \$12,000.

Eleven copies of the application, as well as all supporting material, *must be postmarked no later than November 15* of the year preceding the academic year in which the award is desired. Notification of awards will be made by February 15.

The applicant's name and address should be written on the front of the enclosed postal card and returned with the application. It is necessary that this card accompany the application so that acknowledgment can be made to the applicant.

#### *Institutional Overhead*

It is understood that institutional expenses are *not* to be a part of the award.

#### *Travel and Relocation*

Expenses of travel and relocation are *not* reimbursable.

#### *Application Forms*

Forms may be obtained from:

Mr. J. Richard Connelly, Executive Director  
American Diabetes Association, Inc.  
18 East 48th Street  
New York, New York 10017

## DECEMBER 1 DEADLINE FOR LILLY AWARD APPLICATIONS

Names of nominees for the 1970 Lilly Award must be received by the American Diabetes Association on or before December 1. The Award, the fourteenth in Association history, will be given at the Thirtieth Annual Meeting. The following stipulations govern the contest for this annual award, which is supported by Eli Lilly and Company and consists of \$1,000 and a medal.

*Purpose:* To recognize demonstrated research in the field of diabetes, taking into consideration independence of thought and originality.

*Eligibility:* Any investigator in an appropriate field of work, closely related to diabetes, who is less than forty years of age on January 1 of the year in which the award is made. The research will not necessarily be judged in comparison to the work of more mature and experienced workers. The candidate should be a resident of the United States or Canada.

*Nominations:* Nominations for the award will be solicited from the Members of the American Diabetes Association. Such nominations will be requested by repeated notices to be published in DIABETES. Names of nominees must be received before December 1 of the year preceding the award. The nomination should be accompanied by full information concerning the nominee's personality, training and research work. Six copies of each item should be submitted. No Member may send in more than one nomination. A list of the nominee's publications, if any, and six copies of the publication or manuscript for which the award is to be given should also accompany the nomination. The award may be given for work published during the year prior to December 1 of the year preceding the award. The nominee should be actively engaged at that time in the line of research for which the award is to be made.

*Announcement:* The name of the winner will be announced in DIABETES. The winner will be invited to present a paper on his work at the Annual Meeting. Papers considered for the award must be submitted with the idea that they will be published in whole or in part in DIABETES if found acceptable to the Editor and/or Editorial Board. If the Committee should decide that no outstanding work has been presented for this consideration, the award will not be made.

*Award:* In addition to the monetary award and medal, traveling expenses will be given to make it possible for the recipient to receive his award in person at the Annual Meeting.

## AMERICAN DIABETES ASSOCIATION WILL PUBLISH COURSE FOR PATIENTS

*Learning About Diabetes, A Programmed Course of Instruction*, will be published by the American Diabetes Association. It is expected that copies will be available shortly after the first of the year. The volume will be 112 pages of 8½" x 11" dimensions, with a comb-type binding. Further information concerning date of publication and price will be published in this Journal as soon as these factors have been determined.

## FILM ON COMA AVAILABLE

A fifteen-minute black and white film entitled "Nonketoacidotic Coma" and featuring T. S. Danowski, M.D., of Pittsburgh, is available through the Committee on Professional Education of the American Diabetes Association for showing to Affiliate Associations, County and State Medical Societies, and other professional audiences around the country.

The film discusses five types of nonketoacidotic coma associated with diabetes. The first type is incidental to the diabetes and the main cause may be a stroke, barbiturate poisoning, or uremia. The second type is related to the presence of hypoglycemia and can be caused by an excess of insulin, chlorpropamide, tolbutamide, or may be the hypoglycemic tail type which represents an early phase of diabetes in some patients. The third type is lactic acidosis and includes tissue hypoxia caused by shock, decreased lactate conversion to pyruvate and decreased plasma bicarbonate without ketoacidosis. The fourth and fifth types are the hyperosmolar types and include hypernatremic and hyperglycemic patients. Hypernatremic patients have a serum sodium in excess of 160 mEq/L., an acetone of zero to trace, a normal plasma and CO<sub>2</sub> value and blood sugar may be normal or increased. The hyperglycemic patient may have a blood sugar in excess of 600 mg. per 100 ml., an acetone of zero to trace, a normal plasma and CO<sub>2</sub> value, and the serum sodium may be increased. A variant of the hyperglycemic type occurs in patients with severe burns.

The film was produced at The Addison H. Gibson Laboratory, School of Medicine, University of Pittsburgh. It is available for use without charge. The American Diabetes Association will prepay shipping charges to organizations requesting the film. However, films should be returned prepaid if possible.

## NOVEMBER 16-22 IS DIABETES WEEK

Following traditional practice, Diabetes Week will be observed the week before Thanksgiving, November 16-22. Affiliate Associations and Committees on Diabetes of County and State Medical Societies are urged to plan Public Education and Detection programs with this date in mind.

## ADA FORECAST FEATURES ARTICLE ON PEPTIC ULCER

"Diabetes and Peptic Ulcer," by H. N. Hoffman, M.D., appears in the July-August issue of ADA FORECAST. The article deals with basic medical treatment of peptic ulcer as it affects the patient's management of his diabetes. Copies of the July-August issue are available at 35¢ each or six for \$2.00.

## NEWS NOTES

### SIXTH CONFERENCE OF EUROPEAN MICROCIRCULATION SOCIETY

Aalborg, Denmark, will be the site of the Sixth Conference of the European Microcirculation Society which will be held June 22-26, 1970. Topics to be covered include microangiopathy of diabetes. Further information may be obtained from Jørn Ditzel, M.D., Ph.D., Department of Medicine, Aalborg Municipal Hospital, Aalborg, Denmark. Dr. Ditzel, a Member of the American Diabetes Association, is President of the Conference.

### MEMBERS PARTICIPATE IN POSTGRADUATE COURSE

Ann M. Lawrence, M.D., Arthur Rubenstein, M.D., Theodore Schwartz, M.D., all of Chicago, and Jurgen Steinke, M.D., of Boston, who are Members of the American Diabetes Association, will take part in "Mechanisms of Disease and Modern Therapy," a postgraduate course of The American College of Physicians. The course will be held November 3-7 at the Center for Continuing Education of the University of Chicago. On Thursday morning, November 6, the following program will be presented beginning at 8:30 a.m.: "Diabetic Retinopathy," Alex E. Krill, M.D., Chicago; "Hyperosmotic Nonketotic Coma," Dr. Schwartz; "Diabetes Mellitus in Pregnancy," Dr. Steinke; "Proinsulin," Dr. Rubenstein; "Regulation of Insulin Secretion," Dr. Lawrence; "The Treatment of Diabetes Mellitus," panel discussion with the above-named participants. Drs. Lawrence and Rubenstein will also take part in "Thyroid Clinics" at 7:30 that evening.

## PERSONALS

RAFAEL A. CAMERINI-DAVALOS, M.D., New York, has been invited to attend the II Congreso Bolivariano de Endocrinología in Lima, Peru, October 7-10. He will present "Prediabetes: Diagnosis and Treatment."

JEROME W. CONN, M.D., Ann Arbor, a Past President of the American Diabetes Association, has been elected to the National Academy of Sciences. Of the approximately 850 present members of the National Academy, twenty-eight are physicians. Dr. Conn is Newburgh University Professor of Medicine, University of Michigan Medical School.

Dr. Conn has also been awarded with three other scientists the \$50,000 Stouffer Prize for studies of high blood pressure. The award, presented annually since 1966, is for original work in the fields of high blood pressure and arteriosclerosis.

## NECROLOGY

DONALD F. BOWERS, Columbus, Ohio, born Jan. 15, 1901.  
EDWARD F. F. COPP, La Jolla, Calif., born March 27, 1899.  
C. M. DAKE, Niagara Falls, N. Y., born March 31, 1900.  
ROSEMARY A. MURPHY, Boston, Mass., born Feb. 27, 1908.  
HYMAN B. WARSHALL, Brooklyn, N. Y., born April 2, 1903.