

ORGANIZATION SECTION

TWELFTH RESEARCH SYMPOSIUM TO BE HELD IN MINNEAPOLIS

The American Diabetes Association will hold its Twelfth Research Symposium, entitled "Transplantation of the Islets of Langerhans and the Histocompatibility of Endocrine Tissues," at the Hotel Radisson-Downtown in Minneapolis Friday and Saturday, October 25-26. Frederick C. Goetz, M.D., Minneapolis, is Director of the Symposium. Co-Directors are Walter Ballinger, M.D., and Paul E. Lacy, M.D., Ph.D., both of St. Louis; and Arnold Lazarow, M.D., Ph.D., Minneapolis. The Symposium is a project of the Committee on Research of which Albert I. Winegrad, M.D., Philadelphia, is Chairman.

The program, which includes a registration form, will be sent to all members of the Professional Section. The Symposium is open to the aforementioned members and to other scientists.

Fee for the Symposium is \$50.00. Fellows, residents and interns in a training status who have not completed five years of formal training may register for a fee of \$25.00.

The program follows:

Friday, October 25

Morning Session

Chairman: Arnold Lazarow

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| 8:30 | | Welcome to Symposium
Frederick C. Goetz |
| 8:45- 9:15 | | Histocompatibility and Problems of Cytotoxicity
Fritz Bach |
| 9:15- 9:30 | | Discussion |
| 9:30-10:15 | | Islets of Langerhans: Transplantation and Rejection in Primates and Rats
David Scharp |
| 10:15-10:35 | | Discussion |
| 10:35-11:00 | | Intermission |
| 11:00-11:45 | | Islets of Langerhans: Studies of Antigenicity
Clyde Barker |
| 11:45-12:15 | | Discussion |
| | | <i>Afternoon Session</i> |
| | | <i>Chairman: Paul Lacy</i> |
| 1:30- 2:00 | | Islets of Langerhans: Intraperitoneal Iso- and Homotransplantation of Dissociated Pancreas
Robert Leonard |
| 2:00- 2:30 | | Islets of Langerhans: Effects of <i>in vitro</i> Culture on Transplantability
Orion D. Hegre |
| 2:30- 3:00 | | Discussion |
| 3:00- 3:30 | | Islets of Langerhans: Morphologic Studies on Human Whole Organ Pancreas Transplants
Anna-Mary Carpenter |
| 3:30- 3:50 | | Discussion |
| 3:50- 4:10 | | Intermission |
| 4:10- 4:40 | | Ovary, Pituitary and Tumor: Attenuation of Histocompatibility Requirements after Passage <i>in vitro</i>
Barbara B. Jacobs |
| 4:40- 5:00 | | Discussion |

Saturday, October 26

Chairman: Walter Ballinger

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| 8:30- 9:00 | | Parathyroid and Thyroid: Effects of Culture on Antigenicity
John H. Raaf |
| 9:00- 9:15 | | Discussion |
| 9:15- 9:30 | | Immune Competence of the Streptozotocin Diabetic Rat
Eli A. Friedman |
| 9:30-10:00 | | Islets of Langerhans: Studies with Pig and Human Pancreas
David E. R. Sutherland |
| 10:00-10:20 | | Discussion |
| 10:20-10:40 | | Intermission |
| 10:40-11:10 | | Islets of Langerhans: Some Metabolic Effects of Transplantation
Daniel Pipeleers |
| 11:10-11:30 | | Discussion |
| 11:30 | | Closing Comments
Paul S. Russell |

PARTICIPANTS

FRITZ BACH, M.D., Professor, Medical Genetics and Surgery; Director, Immunobiology Research Center, University of Wisconsin School of Medicine, Madison, Wisconsin

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ANNA-MARY CARPENTER, M.D., Ph.D., Professor of Anatomy, University of Minnesota School of Medicine, Minneapolis, Minnesota

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NOVEMBER 15 DEADLINE FOR RESEARCH AND DEVELOPMENT AWARD APPLICATIONS

Applications for Research and Development Awards for the academic year 1975-1976, designed to assist exceptionally promising young investigators in their transition to the level of Established Investigators, *must be postmarked on or before November 15, 1974*. Notification of awards will be made by February 15.

The first and second highest rated applicants will receive the Elliott P. Joslin and Solomon A. Berson Research and Development Awards, respectively. The recipients of these awards may have such designations for one year only, even though 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 \$15,000 per year plus the customary fringe benefits of the sponsoring institution, providing the recipient of the award qualifies for such benefits. If the award is renewed for one year, there is an increase of \$1,000, and any aforementioned customary benefits of the sponsoring institution. 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 must 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 \$15,000.

Eleven copies of the application, as well as all supporting material, *must be postmarked no later than November 15, 1974*. 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 part of the award.

Travel and Relocation

Expenses of travel and relocation are *not* reimbursable.

Application Forms

Forms may be obtained from: Mr. Harry Hansen, Director of Business Operations, American Diabetes Association, Inc., 1 West 48th Street, New York, New York 10020.

NOVEMBER 15 DEADLINE FOR APPLICATIONS IN ESTABLISHED INVESTIGATOR PROGRAM

The Board of Directors of the American Diabetes Association, on the recommendation of the Committee on Research, has approved a program of five-year Established Investigatorships, to be initiated by the selection of two Investigators in the spring of 1975 for funding as of July 1. Additional Investigators will be selected each year until a total of fifteen per annum are supported.

Deadline: All nominations and supporting material should be sent to the Committee on Research, American Diabetes Association, Inc., *and must be postmarked no later than November 15, 1974*.

The Investigatorships will provide financial support for established scientists whose work is relevant to the general area of diabetes research. The Established Investigatorships will foster maximal research productivity for highly qualified individuals by providing the means to relieve them of excessive service, teaching or administrative responsibilities. The recipients of these awards are to be individuals of unusual research ability and originality

who have made major contributions to the field of diabetes research regardless of age or present position. However, it is stipulated that at the time the award is made, the candidate must be actively engaged in research related directly or indirectly to diabetes. Individuals approaching retirement age will ordinarily not be considered as reasonable candidates except in cases of truly exceptional merit.

Terms of Award: The maximum contribution from the American Diabetes Association to the salary support of an Established Investigator is \$25,000 per year. Institutions remain responsible for fringe benefits and overhead. Institutions may supplement the salary of an awardee compatible with the institutional salary scale.

A grant of \$10,000 per annum is to be made available to each Established Investigator for laboratory and travel support. In addition, the Investigator may apply for other grants-in-aid from any organization, including the Association. The department and the institution in which the Investigator works will each receive \$1,000 annually.

Awardees are expected to devote a majority of effort to the achievement of the objectives of the Established Investigatorship. Their principal involvement must be with the actual conduct of research. They may, however, receive or provide research training and participate in teaching and other appropriate functions of their institutions. Awardees may not undertake substantial administrative responsibilities during the tenure period. Awardees may not engage in clinical practice, professional consultation, or other comparable activities, which do not relate to their research and teaching or are unnecessary for maintenance of their professional skills. Awardees may engage in scholarly writing, deliver occasional outside lectures, and serve in an advisory capacity to public or private nonprofit organizations, provided such activities are incidental in the amount of time involved and are within institutional policies.

Awards will be made to eligible institutions, for a single period of five years, on behalf of selected candidates. Each awardee will be directly responsible to the institution to which the award is made. Transfer of an award to other institutions requires prior approval of the Review Board. Special leave in another institution may be permitted if directly related to the purpose of the award.

Nomination: Candidates must be nominated. The nomination should take the form of a letter indicating the qualifications of the nominee. The nominator is also responsible for providing a bibliography and curriculum vitae of the candidate and for obtaining supporting letters from at least five to seven other scientists, a majority of whom should come from institutions other than the nominee's. Former Established Investigators of the Association may be renominated at the end of their current period of award.

Review of Candidates: All candidates will be evaluated in nation-wide competition with other candidates of comparable training and experience. Review will be made by an ad hoc external Review Board of five distinguished scientists, three of whom will be members of the Association's Committee on Research. A site visit can be included in the review process at the discretion of the Review Board.

TWENTY-SECOND POSTGRADUATE COURSE

The American Diabetes Association will hold its Twenty-second Postgraduate Course, entitled "Diabetes in Review: Clinical Conference 1975," at The Drake in Chicago, January 28-31.

AUGUST, 1974

THE BEST ANNIVERSARY

Dr. and Mrs. Charles H. Best will celebrate their Fiftieth Wedding Anniversary on September 3. Many of their friends, including the thousands of diabetics who have a very special reason for doing so, will undoubtedly want to send their greetings and good wishes to Dr. and Mrs. Best at 105 Woodlawn Avenue, W., Toronto, Ontario M4V 1G6, Canada.

DECEMBER 1 DEADLINE FOR LILLY AWARD APPLICATIONS

The 1975 Lilly Award will be given at the Thirty-fifth Annual Meeting of the American Diabetes Association. 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 with the work of more mature and experienced workers. The candidate should be a resident of the United States or Canada.

Nomination: 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. Eleven 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 eleven 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.

NEWS OF AFFILIATE ASSOCIATIONS

The FLORIDA DIABETES ASSOCIATION will present its twenty-third annual seminar at Walt Disney World near Orlando, Florida, October 11 and 12. Further information may be obtained from John T. Blackburn, M.D., Florida Diabetes Association, P.O. Box 2003, Jacksonville, Florida 32203.