

\$1,000, and will include the aforementioned institutional benefits. Recipients are required to devote 90 per cent of their time to research activities and their salaries may not be supplemented from other sources.

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

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.

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 by the applicant's preceptor and the department head. Except for renewal applications, an institution may submit only one application per year.

Applications must be received by the American Diabetes Association 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.

Application forms may be obtained from Mr. J. Richard Connelly, Executive Director, American Diabetes Association, Inc., 18 East 48th Street, New York, New York 10017.

FILM ON COMA AVAILABLE

As previously announced, "Nonketoacidotic Coma," a fifteen-minute black and white film featuring T. S. Danowski, M.D., of Pittsburgh, has been made available by 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 CO₂ 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 CO₂ value, and the serum sodium may be increased. A variant of the hyperglycemic type occurs in patients with severe burns.

The film was produced by Campbell Moses, M.D., Director of 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.

MEMBERSHIP FOR PHYSICIANS IN TRAINING

The Board of Directors accepted recommendations of the Committee on Policies and the Executive Committee that physicians in training — interns, residents, and fellows — may be granted membership in the Association at the special rate of \$3.00 per year dues. This fee entitles each member to a copy of *Diabetes Mellitus: Diagnosis and Treatment*, a copy of the Annual Meeting Program, THE AFFILIATE BUILDER, and a subscription to ADA FORECAST. Also, such a Member may subscribe to DIABETES at the special rate of \$7.00 per year. These privileges are extended for a period of five years following graduation.

NOVEMBER 13-19 IS DIABETES WEEK

The date for Diabetes Week this year is November 13-19, following the usual practice of observing official Diabetes Week the week before Thanksgiving. Affiliate Associations and Committees on Diabetes of County and State Medical Societies are urged to note this date in making plans for their Public Education and Detection programs.

Diabetes Week always serves to renew the year-round Diabetes Detection Drive sponsored by the American Diabetes Association. This year marks the nineteenth such observance.

NEWS NOTES

WORKSHOP IN CLINICAL NUTRITION

The Eleventh Annual Conference on Nutrition and Metabolic Considerations in Disease of the Philadelphia County Medical Society will be held at 2100 Spring Garden Street, Philadelphia, on November 2.

Michael G. Wohl, M.D., Philadelphia, Chairman of the Committee on Nutrition and Metabolism of the Medical Society, and Bernard B. Zamostien, M.D., Philadelphia, President of the Philadelphia Academy of General Practice, will be chairmen of the conference. The faculty for the workshop will be drawn from the medical schools of Philadelphia. Guest participants will be Rachmiel Levine, M.D., and W. H. Sebrell, Jr., M.D., both of New York. Further information may be obtained from Milton M. Perloff, M.D., Chairman, Program Committee, Philadelphia County Medical Society, 2923 Cheltenham Avenue, Philadelphia, Pa.

COURSE IN ELECTROMYOGRAPHY

"Electromyography and Electrodiagnosis," a one-week course for physicians, will be presented October 3-7 by the Department of Physical Medicine and Rehabilitation, New York Medical College Center for Chronic Disease. Further information may be obtained from Osvaldo Miglietta, M.D., Department of Physical Medicine and Rehabilitation, New York Medical College, Bird S. Coler Hospital, Welfare Island, New York, New York 10017.