

## CHANGE IN SUBMISSIONS TO JOURNAL

All papers submitted for publication in **DIABETES** should henceforth be submitted to David M. Kipnis, M.D., 660 South

Euclid, Box 8121, St. Louis, Mo. 63110. Other conditions are unchanged, as listed on page A-1.

# ORGANIZATION SECTION

## FUTURE MEETINGS

The Combined Health Care Professionals Course will take place November 10-12, 1977, in Palm Springs, California.

The 25th Postgraduate Course, "Diabetes in Review: Clinical Conference 1978," will be held January 25-28, 1978, at the Waldorf-Astoria Hotel, New York.

The 38th Annual Meeting will be held June 8-13 at the Sheraton-Boston Hotel, Boston.

The 1979 annual meetings of the American Diabetes Association and the Endocrine Society will occur in California, at Los Angeles and Anaheim, respectively. In 1980 the two will meet in Washington, D.C., at the Sheraton-Park Hotel, and will continue to meet together in the same city in the future.

## DIABETES MONTH

As in recent years, November has been designated Diabetes Month, a period of increased activity among Affiliate Associations of ADA.

## FIFTEENTH RESEARCH SYMPOSIUM

### *Current Trends in Diabetes Research*

Monday and Tuesday, October 17-18, 1977

National Institutes of Health, Bethesda, Maryland  
Masur Auditorium, Clinical Center, Bldg. 10

### Monday, October 17

*Morning:* Experimental and Therapeutic Approaches to Diabetic Complications

*Chairman:* James B. Field

- 9:00-9:10 Introduction  
James B. Field
- 9:10-9:50 Aldose Reductase Inhibitors: Prospects for Therapy  
Kenneth H. Gabbay
- 9:50-10:00 Discussion.

10:00-10:40 The Structure and Biosynthesis of Glycosylated Hemoglobins.

H. Franklin Bunn

10:40-10:50 Discussion.

10:50-11:20 Coffee Break.

11:20-12:00 Continuing Clinical Trials in Diabetic Retinopathy: The Experimental Basis.

Carl Kupfer

12:00-12:10 Discussion.

12:10-12:50 Diabetic Glomerulopathy.

Norman Kalant

12:50-1:00 Discussion.

*Afternoon:* Events at the Target Cell

*Chairman:* C. Ronald Kahn

2:00-2:10 Introduction.

C. Ronald Kahn

2:10-2:40 Insulin Binding in Obesity and Diabetes: Relationship to Insulin Resistance.

Jerrold M. Olefsky

2:40-2:50 Discussion.

2:50-3:20 Insulin Resistance in Obesity: Studies of Insulin Binding and Insulin Action in Skeletal Muscle of Obese Mice.

Pierre Freychet (Yannick Le Marchand, Bernard Jeanrenaud)

3:20-3:30 Discussion.

3:30-3:50 Coffee Break.

3:50-4:00 Effects of Altered Dietary Carbohydrate and Fat Intake on Rat Adipose Cell Function.

Samuel W. Cushman

4:20-4:30 Discussion.

4:30-5:00 Antibodies to the Insulin Receptor: A Cause of Insulin Resistance.

Jeffrey S. Flier

5:00-5:10 Discussion.

5:10-5:30 Round-Table and Summary.

### Tuesday, October 18

*Morning:* The Islet Cell

ORGANIZATION SECTION

*Chairman:* Norbert Freinkel

- 9:00-9:30 Contribution of Morphology in Understanding B-cell and Islet Function.  
Lelio Orci
- 9:30-9:40 Discussion.
- 9:40-10:10 Glucosensor System and Coupling Factor in the Pancreatic "B-cell".  
Willy J. Malaisse
- 10:10-10:20 Discussion.
- 10:20-10:50 Coffee Break.
- 10:50-11:20 Role of Anion Transport in the Regulation of Exocytosis.  
Harvey B. Pollard
- 11:20-11:30 Discussion.
- 11:30-12:00 Biosynthesis of Insulin and Other Secretory Proteins.  
Donald F. Steiner
- 12:00-12:10 Discussion.
- 12:10-12:30 Panel Discussion and Chairman Summary.

*Afternoon:* Insulin and Peptides That Are Structurally Related to Insulin

*Chairman:* Reubin Andres

- 1:30-2:00 Insulin: Its Structural Interactions and Activity.  
Guy G. Dodson
- 2:00-2:10 Discussion.
- 2:10-2:40 Insulin-Like Growth Factors (NSILA): Biological, Physiological and Chemical Characterization.  
Jorgen Zapf
- 2:40-2:50 Discussion.
- 2:50-3:30 Hawaiiin Relaxin.  
Gillian D. Bryant-Greenwood
- 3:30-3:40 Discussion
- 3:40-4:00 Coffee Break.
- 4:00-4:25 GIP and IRI Interaction in Obesity and Diabetes Mellitus.  
W. Creutzfeldt
- 4:25-4:30 Discussion.
- 4:30-4:55 Physiology of GIP and Man in Glucose Tolerant and Intolerant States.  
Jordan D. Tobin
- 4:55-5:00 Discussion.
- 5:00-5:20 Panel Discussion and Chairman Summary

PARTICIPANTS

REUBIN ANDRES, M.D., Clinical Director, National Institute on Aging, Gerontology Research Center, Baltimore City Hospitals; Professor of Medicine, The Johns Hopkins University, Baltimore, Maryland.

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NORBERT FREINKEL, M.D., Kettering Professor of Medicine; Professor of Biochemistry; Chief, Section of Endocrinology and Metabolism and Director of Endocrine Clinics; Director, Center for Endocrinology, Metabolism and Nutrition, Northwestern University Medical School, Chicago, Illinois.

PIERRE FREYCHET, M.D., Head, Groupe INSERM U 145, Institut National de la Santé et de la Recherche Médicale, University of Nice School of Medicine, Nice, France.

KENNETH H. GABBAY, M.D., Associate Professor of Pediatrics, Harvard Medical School; Director, Cell Biology Laboratory, Children's Hospital Medical Center, Boston, Massachusetts.

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WILLY J. MALAISSE, M.D., Director, Laboratory of Experimental Medicine, Brussels University School of Medicine, Brussels, Belgium.

JERROLD M. OLEFSKY, M.D., Assistant Professor of Medicine, Division of Endocrinology, Stanford University Medical Center, Stanford, California.

LELIO ORCI, M.D., Professor and Chairman, Department of Morphology, University of Geneva Medical School, Geneva, Switzerland.

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JESSE ROTH, M.D., Chief, Diabetes Branch, National Institute

of Arthritis, Metabolism and Digestive Diseases, National Institutes of Health, Bethesda, Maryland.

LESTER B. SALANS, M.D., Associate Director for Diabetes, Endocrinology and Metabolic Diseases, and Chief, Laboratory on Cellular Metabolism and Obesity, National Institute of Arthritis, Metabolism, and Digestive Diseases, National Institutes of Health, Bethesda, Maryland; Assistant Professor of Medicine and Chief, Section of Endocrinology and Metabolism, Dartmouth Medical School, Hanover, New Hampshire.

DONALD F. STEINER, M.D., Professor and Chairman, Department of Biochemistry, University of Chicago, Chicago, Illinois.

JORDAN D. TOBIN, M.D., Metabolism Section, Clinical Physiology Branch, Gerontology Research Center, National Institute on Aging, National Institutes of Health, Baltimore City Hospitals; Johns Hopkins University, Baltimore, Maryland.

JORGEN ZAPF, M.D., Kantonsspital Zurich, Departement fur Innere Medizin der Universitat, Medizinische Klinik Stoffwechsellabor, Federal Republic of Germany.

Co-Directors of the Symposium are JESSE ROTH, M.D. and LESTER B. SALANS, M.D.

### NOVEMBER 15 IS DEADLINE FOR APPLICATIONS IN ESTABLISHED INVESTIGATOR PROGRAM

Established Investigatorships for five-year periods will be awarded to two candidates in the spring of 1978 for funding as of July 1, 1978. 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 ad-

ministrative 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 may 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 appropriate institutional officials and from five to seven other scientists, a majority of whom should come from institutions other than the nominee's. Six copies of all material must be provided. 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 nationwide 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.

*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, 1977. *Material received after November 20 will not be considered, regardless of the date of postmark.*

### DECEMBER 1 DEADLINE FOR LILLY AWARD APPLICATIONS

The 1978 Lilly Award will be given at the Thirty-eighth 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. Twenty-five copies of each item

should be submitted. No member may send in more than one nomination. The nominee should be actively engaged at that time in the line of research for which the award is to be made.

Nominations should be addressed to Committee on Research, American Diabetes Association, Inc.

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

*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.

## DIABETES CARE

The first issue of *DIABETES CARE*, the Association's new bimonthly journal, will be dated January-February, 1978.

"Health" has been dropped from the title as superfluous, and *CARE* is intended as an acronym for Clinical and Applied Research for better Education and care.

All manuscripts and other editorial correspondence should be addressed to the Editor:

Jay S. Skyler, M.D.  
Editor, *DIABETES CARE*  
c/o University of Miami School of Medicine  
1475 N.W. 12th Avenue  
Miami, Florida 33136, U.S.A.

## NEW MEMBERS

The following were elected to the Professional Section as of August 1, 1977:

John E. Bethune, M.D., Los Angeles, Calif.  
Dennis W. Bleakley, M.D., Duarte, Calif.  
Melvin Blecher, Ph.D., Washington, D.C.  
Ritamary Brown, R.D., Springfield, Ill.  
Clark K. Colton, Ph.D., Chestnut Hill, Mass.  
Connie H. Coralli, R.N., Torrington, Conn.  
Robert W. Dail, M.D., Dallas, Tex.  
Robert L. Hatcher, M.D., Harlingen, Tex.  
Carol L. Lurgens, R.N., Rancho Mirage, Calif.  
Aaron Kassoff, M.D., Albany, N.Y.  
Jocelyn Kirkpatrick, R.D., Palm Desert, Calif.  
William W. Lacy, M.D., Nashville, Tenn.  
Ilene A. Lasky, R.N., Miami, Fla.  
Robert B. Mims, M.D., Los Angeles, Calif.  
Stephen R. Plymate, M.D. Albuquerque, N.M.  
Louise C. Reel, R.D., Brookhaven, Miss.  
Robert J. Rosenquist, Los Angeles, Calif.  
Susan A. Sherman, M.D., Aurora, Colo.  
Steven B. Springrose, M.S., Minneapolis, Minn.  
Muriel R. Stevenson, R.N., Dallas, Tex.  
Harry Weisman, M.D., Los Angeles, Calif.

## NUTRITIONIST

American Diabetes Association seeks creative, productive nutritionist with broad experience to develop and coordinate newly established nutrition program. Candidates must be Registered Dietitian with a graduate degree. Clinical experience in patient care and background in education are essential. Position may be available on a part-time or consultant basis. Salary is commensurate with qualifications and experience. A position description is available on request. Submit applications, curriculum vitae, and salary requirements to:

Box F  
American Diabetes Association  
600 Fifth Avenue  
New York, New York 10020

AN EQUAL OPPORTUNITY EMPLOYER