

## ORGANIZATION SECTION

### OFFICERS AND MEMBERS OF COUNCIL, AMERICAN DIABETES ASSOCIATION, 1958-1959

HONORARY PRESIDENT, ELLIOTT P. JOSLIN, M.D., <i>Boston</i>	
PRESIDENT ALEXANDER MARBLE, M.D., <i>Boston</i>	SECRETARY E. PAUL SHERIDAN, M.D., <i>Denver</i>
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#### MEMBERS OF COUNCIL

TERM EXPIRING 1959	TERM EXPIRING 1960	TERM EXPIRING 1961
LOUIS K. ALPERT, M.D., <i>Washington, D.C.</i>	CHARLES H. BEST, M.D., <i>Toronto</i>	JOSEPH T. BEARDWOOD, JR., M.D., <i>Philadelphia</i>
W. WALLACE DYER, M.D., <i>Philadelphia</i>	THADDEUS S. DANOWSKI, M.D., <i>Pittsburgh</i>	ARTHUR R. COLWELL, SR., M.D., <i>Chicago</i>
EDWIN W. GATES, M.D., <i>Niagara Falls</i>	EDMOND K. DOAK, M.D., <i>Houston</i>	JOSEPH H. CRAMPTON, M.D., <i>Seattle</i>
HARVEY C. KNOWLES, JR., M.D., <i>Cincinnati</i>	GARFIELD G. DUNCAN, M.D., <i>Philadelphia</i>	LAURANCE W. KINSELL, M.D., <i>Oakland</i>
ARNOLD LAZAROW, M.D., <i>Minneapolis</i>	HENRY E. MARKS, M.D., <i>New York</i>	RACHMIEL LEVINE, M.D., <i>Chicago</i>
LAURENTIUS O. UNDERDAHL, M.D., <i>Rochester, Minn.</i>	LEON S. SMELO, M.D., <i>Birmingham</i>	KELLY M. WEST, M.D., <i>Oklahoma City</i>

#### PAST PRESIDENTS

HENRY T. RICKETTS, M.D., *Chicago*;  
FREDERICK W. WILLIAMS, M.D., *New York*; JOHN A. REED, M.D., *Washington, D.C.*

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# Seventh Postgraduate Course in Diabetes and Basic Metabolic Problems

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St. Louis, Missouri, Jan. 21-23, 1959

## Preliminary Program

The American Diabetes Association will hold its Seventh Postgraduate Course in Diabetes and Basic Metabolic Problems in St. Louis, Missouri, Jan. 21, 22 and 23, 1959. Open to Doctors of Medicine, the Course was developed by the Committee on Professional Education of the American Diabetes Association, and will be given at the Chase-Park Plaza Hotels.

T. S. Danowski, M.D., Pittsburgh, is Chairman of the Program Committee; Frank N. Allan, M.D., Boston, and Robert H. Williams, M.D., Seattle, are Vice Chairmen. The Course will be given in co-operation with the St. Louis University School of Medicine, Washington University School of Medicine, and the University of Missouri School of Medicine.

William H. Olmsted, M.D., St. Louis, is Director of the Course with Henry E. Oppenheimer, M.D., St. Louis, as Co-Director. The Local Committee on Arrangements includes: Representing St. Louis University: Robert E. Fox, M.D., Ralph A. Kinsella, Jr., M.D., Henry E. Oppenheimer, M.D., Daniel L. Sexton, M.D.; representing Washington University: William

H. Daughaday, M.D., Alexis F. Hartmann, M.D., W. Stanley Hartroft, M.D., Ph.D., Harold K. Roberts, M.D.; representing University of Missouri: Thomas W. Burns, M.D., Robert L. Jackson, M.D.

Round-table Conferences, a new feature of the Postgraduate Course series, will be held January 22 at the close of the afternoon session. The purpose is to provide registrants with an opportunity to ask designated discussion leaders questions that may be concerning them. Groups will consist of no more than sixteen registrants. Discussion will be informal and may pertain to papers presented or any area of specific interest to the registrants or the leaders.

A Social Hour and a Banquet are scheduled for Wednesday evening, January 21, at the Chase-Park Plaza Hotels. Registrants and faculty members are guests of the American Diabetes Association at the Banquet and the Social Hour is by individual subscription. Another Social Hour will be held on Thursday evening, January 22, at 6:00 p.m.

ORGANIZATION SECTION

**REGISTRATION:** *The preliminary program that is being mailed to members of the Association and subscribers of the Journal includes an application form. This form should be filled out and mailed to the American Diabetes Association, Inc., 1 East 45th St., New York 17, N.Y. Applications will be accepted in the order received and registrations officially confirmed. Registration at the Course will be from 2:00 p.m. to 9:00 p.m., Tuesday, January 20, and will open again at 8:00 a.m., Wednesday, January 21. Everyone is urged to register before 9:00 a.m. on Wednesday in order that the Course may begin promptly.*

**FEES:** *The registration fee for the three-day Course is \$50 for members of the American Diabetes Association, and \$100 for nonmembers. The full fee must be paid when the Course application is filed but will be returnable by the Association to any registrant who submits his withdrawal in writing not later than January 9.*

*Fellows and residents engaged in full-time study of medicine and allied sciences in schools and hospitals in the St. Louis metropolitan area only may attend the scientific sessions at the nominal fee of \$10; interns may attend without charge. Fellows, residents and interns should register by January 9. Medical students in the metropolitan area may register without charge after January 9 if space permits.*

**HOTEL ACCOMMODATIONS:** *The Chase-Park Plaza Hotels will serve as headquarters. Reservation cards will be sent to registrants with their matriculation card confirming acceptance for the Course.*

**POSTGRADUATE CREDIT:** *The American Academy of General Practice will give eighteen hours' Postgraduate Credit for the Course (Category II).*

THE FOLLOWING TOPICS AND DISCUSSIONS (SUBJECT TO CHANGE) WILL BE COVERED DURING THE 3-DAY COURSE.

WEDNESDAY MORNING, JANUARY 21

- 9:00 Introduction by Co-Directors—William H. Olmsted and Henry E. Oppenheimer  
Welcome—Alexander Marble, President
- THE PATHOPHYSIOLOGY OF INSULIN:** Chairman, Francis D. W. Lukens
- 9:10 The Physiology of Insulin—William C. Stadie
- 9:40 The Release of Insulin—Arnold Lazarow
- 10:00 *Intermission*
- 10:20 The Hormonal Factors Influencing Insulin Action—Francis D. W. Lukens
- 10:50 Nonhormonal Antagonists of Insulin—Hiromichi T. Narahara
- 11:10 *Panel:* Factors Influencing Insulin Action—Francis D. W. Lukens, Moderator; Arnold Lazarow, Hiromichi T. Narahara
- 12:00 Narahara, W. Stanley Hartroft, William H. Daughaday

WEDNESDAY AFTERNOON, JANUARY 21

- THE TREATMENT OF DIABETES: GENERAL PRINCIPLES:** Chairman, Frank N. Allan
- 1:30 The Correlation of Islet Pathology with Clinical Diabetes—W. Stanley Hartroft
- 2:00 The Use of Insulins and the Goals in the Control of Hyperglycemia—Arthur R. Colwell, Sr.
- 2:30 Spontaneous Hypoglycemia as an Early Manifestation of Diabetes—Jerome W. Conn
- 3:00 *Intermission*
- 3:20 The General Principles of Dietetic Management—Garfield G. Duncan
- 3:40 Special Dietetic Management of Children—Alexis F. Hartmann
- 3:55 *Panel:* The Technics of Dietetic Management—Garfield G. Duncan, Moderator; Jerome W. Conn, Alexander Marble, Frank N. Allan, William H. Olmsted
- 5:00
- 6:30 Social Hour
- 7:30 Banquet

THURSDAY MORNING, JANUARY 22

- THE RELATIONSHIP OF LIPID METABOLISM TO DIABETES:** Chairman, Thomas P. Sharkey
- 9:00 Obesity and Diabetes—Thomas W. Burns
- 9:15 Disturbances in Fat Metabolism—David M. Kipnis
- 9:45 Role of Lipids in Atherosclerosis—Theodore B. Van Itallie
- 10:15 *Intermission*
- 10:35 Diabetic Acidosis—William H. Daughaday
- 11:05 *Panel:* Interrelationships of Diabetes and Atherosclerosis—T. S. Danowski, Moderator; Thomas W. Burns, David M. Kipnis, Theodore B. Van Itallie, William H. Daughaday

THURSDAY AFTERNOON, JANUARY 22

- SPECIAL PROBLEMS IN THE MANAGEMENT OF DIABETES:** Chairman, John A. Reed
- 1:30 Types of Diabetes and Standards of Control—Henry T. Ricketts
- 2:00 Juvenile Diabetes—Robert L. Jackson
- 2:30 The Treatment of the Pregnant Diabetic—Max Miller
- 3:00 *Intermission*
- 3:30 *Round-Table Conferences*
- to
- 5:00

LEADERS

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|------------------------|-----------------------|
| Frank N. Allan         | Rachmiel Levine       |
| Charles H. Best        | Francis D. W. Lukens  |
| Arthur R. Colwell, Sr. | Alexander Marble      |
| Jerome W. Conn         | Max Miller            |
| T. S. Danowski         | Franklin B. Peck, Sr. |
| Garfield G. Duncan     | Henry T. Ricketts     |
| Robert M. Kark         | William C. Stadie     |
| Harvey C. Knowles, Jr. | Frederick W. Williams |

FRIDAY MORNING, JANUARY 23

- COMPLICATIONS OF DIABETES*: Chairman, Franklin B. Peck, Sr.
- 9:00 The Ocular Complications of Diabetes—Bernard Becker
- 9:30 The Renal Complications of Diabetes—Robert M. Kark
- 10:00 Surgery of Obstructive Atherosclerosis—Carl A. Moyer
- 10:30 *Intermission*
- 10:50 Surgery and Transplantation of Obstructed Arteries—C. Rollins Hanlon
- 11:20 *Panel*: Diabetes During Acute Illness—Henry T. Ricketts, Moderator; John A. Reed, Robert M. Kark, Carl
- 12:20 A. Moyer, E. Paul Sheridan

FRIDAY AFTERNOON, JANUARY 23

- THE ORAL HYPOGLYCEMIC AGENTS*: Chairman, E. Paul Sheridan
- 2:00 The History, Development and Chemistry of the Oral Hypoglycemic Agents—Lillian Recant
- 2:20 Mode of Action of the Oral Hypoglycemic Agents—Rachmiel Levine
- 2:40 Long-term Experimental Effects of the Oral Hypoglycemic Agents—Charles H. Best
- 3:00 *Intermission*
- 3:20 Clinical Application of the Oral Hypoglycemic Agents—Alexander Marble
- 4:00 *Panel*: The Place of the Oral Hypoglycemic Agents in the Treatment of Diabetes—Arthur R. Colwell, Sr.,
- 5:00 Moderator; Lillian Recant, Rachmiel Levine, Charles H. Best, Alexander Marble

FACULTY OF THE SEVENTH  
POSTGRADUATE COURSE

- FRANK N. ALLAN, M.D., *Executive Director, Medical Department, Labey Clinic; Member, Medical Administrative Board, New England Deaconess Hospital, Boston, Massachusetts.*
- BERNARD BECKER, M.D., *Professor of Ophthalmology and Head of the Department, Washington University School of Medicine, St. Louis, Missouri.*
- CHARLES H. BEST, C.B.E., M.D., F.R.S., *Professor of Physiology; Director and Professor in the Banting and Best Department of Medical Research, University of Toronto, Toronto, Ontario, Canada.*
- THOMAS W. BURNS, M.D., *Associate Professor of Medicine, University of Missouri School of Medicine, Columbia, Missouri.*
- ARTHUR R. COLWELL, SR., M.D., *Professor of Medicine and Chairman, Department of Medicine, Northwestern University Medical School, Chicago, Illinois.*
- JEROME W. CONN, M.D., *Professor of Medicine and Director, Metabolism and Research Unit, University of Michigan Medical School; Chief, Department of Endocrinology and Metabolism, University Hospital, Ann Arbor, Michigan.*
- T. S. DANOWSKI, M.D., *Professor of Research Medicine, The University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania.*
- WILLIAM H. DAUGHADAY, M.D., *Associate Professor and Director of Metabolism Division, Department of Medicine, Washington University School of Medicine; Barnes Hospital, St. Louis, Missouri.*

- GARFIELD G. DUNCAN, M.D., *Clinical Professor of Medicine, Jefferson Medical College; Director of the Medical Divisions, Pennsylvania Hospital and Benjamin Franklin Clinic, Philadelphia, Pennsylvania.*
- C. ROLLINS HANLON, M.D., *Professor of Surgery and Director, Department of Surgery, St. Louis University School of Medicine; Surgeon in Chief, St. Louis University Hospitals, St. Louis, Missouri.*
- ALEXIS F. HARTMANN, M.D., *Professor of Pediatrics and Head of the Department, Washington University School of Medicine; Physician in Chief, St. Louis Children's Hospital, St. Louis, Missouri.*
- W. STANLEY HARTROFT, M.D., Ph.D., *Mallinckrodt Professor and Chairman, Department of Pathology, Washington University School of Medicine; Pathologist in Chief, Barnes and Allied Hospitals and St. Louis Children's Hospital, St. Louis, Missouri.*
- ROBERT L. JACKSON, M.D., *Professor and Chairman, Department of Pediatrics, University of Missouri School of Medicine; Pediatrician in Chief, University Hospitals, Columbia, Missouri.*
- ROBERT M. KARK, M.D., *Professor of Medicine, University of Illinois College of Medicine, Chicago, Illinois.*
- DAVID M. KIPNIS, M.D., *Associate Professor and Markle Scholar in Biochemistry, Department of Medicine, Washington University School of Medicine, St. Louis, Missouri.*
- HARVEY C. KNOWLES, JR., M.D., *Associate Professor of Medicine, University of Cincinnati College of Medicine, Cincinnati, Ohio.*
- ARNOLD LAZAROW, M.D., *Professor and Head, Department of Anatomy, University of Minnesota Medical School, Minneapolis, Minnesota.*
- RACHMIEL LEVINE, M.D., *Professorial Lecturer in Physiology, University of Chicago; Chairman, Department of Medicine and Director, Metabolic and Endocrine Research, Michael Reese Hospital, Chicago, Illinois.*
- FRANCIS D. W. LUKENS, M.D., *Professor of Medicine and Director, George S. Cox Medical Research Institute, University of Pennsylvania, Philadelphia, Pennsylvania.*
- ALEXANDER MARBLE, M.D., *Assistant Clinical Professor of Medicine, Harvard Medical School; Joslin Clinic and New England Deaconess Hospital, Boston, Massachusetts.*
- MAX MILLER, M.D., *Associate Professor of Medicine, Western Reserve University School of Medicine, Cleveland, Ohio.*
- CARL A. MOYER, M.D., *Bixby Professor of Surgery, Washington University School of Medicine, St. Louis, Missouri.*
- HIROMICHI T. NARAHARA, M.D., *Research Fellow, Department of Biological Chemistry, Washington University School of Medicine, St. Louis, Missouri.*
- WILLIAM H. OLMSTED, M.D., *Associate Professor of Clinical Medicine (Emeritus), Washington University School of Medicine; Barnes Hospital, St. Louis, Missouri.*
- FRANKLIN B. PECK, SR., M.D., *Associate Professor of Medicine, Indiana University School of Medicine; Consultant in Medicine, Indianapolis General Hospital, Indianapolis, Indiana.*
- LILLIAN RECANT, M.D., *Associate Professor of Medicine and Preventive Medicine, Washington University School of Medicine; Assistant Physician, Barnes and Allied Hospitals, St. Louis, Missouri.*

ORGANIZATION SECTION

JOHN A. REED, M.D., *Assistant Clinical Professor of Medicine, George Washington University School of Medicine; Attending Physician, George Washington University Hospital, Washington, D.C.*

HENRY T. RICKETTS, M.D., *Professor of Medicine, University of Chicago; Attending Physician, Albert Merritt Billings Hospital, Chicago, Illinois.*

THOMAS P. SHARKEY, M.D., *Assistant Clinical Professor of Medicine, The Ohio State University College of Medicine; Consultant in Internal Medicine and Pathology, Miami Valley Hospital, Dayton, Ohio.*

E. PAUL SHERIDAN, M.D., *Assistant Clinical Professor of Medi-*

*cine, University of Colorado Medical Center; St. Luke's Hospital, Denver, Colorado.*

WILLIAM C. STADIE, M.D., *Professor of Research Medicine, The John Herr Musser Department of Research Medicine, University of Pennsylvania School of Medicine, Philadelphia, Pennsylvania.*

THEODORE B. VAN ITALLIE, M.D., *Associate Clinical Professor of Medicine, Columbia University College of Physicians and Surgeons; Director of Medicine and Attending Physician, St. Luke's Hospital, New York, New York.*

FREDERICK W. WILLIAMS, M.D., *Associate Clinical Professor of Medicine, New York Medical College; Morrisania City Hospital, New York, New York.*

**NINETEENTH ANNUAL MEETING**

As previously announced, the Nineteenth Annual Meeting of the American Diabetes Association will be held in Atlantic City, New Jersey, June 6-7, 1959, prior to the annual session of the American Medical Association. An announcement of the Annual Meeting together with a hotel reservation card is being mailed to members of the Association.

SCIENTIFIC PROGRAM

Physicians and other scientists, who would like to present papers at the Scientific Sessions, are invited to submit abstracts to Franklin B. Peck, Sr., M.D., Chairman of the Committee on Scientific Programs. Eleven copies of the abstracts, which are requested in order to expedite review by the Committee, should be sent as soon as possible to Dr. Peck in care of the national office.

**BOARD OF STATE GOVERNORS**

New officers were elected to the Board of State Governors on June 21, 1958, at the time of the Eighteenth Annual Meeting. Christopher J. McLoughlin, M.D., Atlanta, Georgia, was elected Chairman, to succeed Lewis B. Flinn, M.D., Wilmington, Delaware. By reason of this office, Dr. McLoughlin will serve as an ex officio member of the Council of the American Diabetes Association.

Morris Margolin, M.D., Omaha, Nebraska, was re-elected Vice Chairman, and Robert L. Reeves, M.D., Seattle, Washington, was elected Secretary of the Board.

Governors who will serve for the organizational year 1958-59 are:

State	Governor
Alabama	Samuel Eichold, M.D.
Arizona	Eleanor Waskow, M.D.
Arkansas	Hal Dildy, M.D.
California	
Northern & Nevada	Leo Goodman, M.D.
Southern	Roy F. Perkins, M.D.
Colorado	W. Bernard Yegge, M.D.
Connecticut	Barnett Greenhouse, M.D.
Delaware	Lewis B. Flinn, M.D.
District of Columbia	Maurice Protas, M.D.
Florida	Sidney Davidson, M.D.
Georgia	Christopher J. McLoughlin, M.D.
Idaho	Glenn Q. Voyles, M.D.

Illinois	
Northern	Ford K. Hick, M.D.
Southern	Thomas D. Masters, M.D.
Indiana	Marion R. Shafer, M.D.
Iowa	Robert C. Hardin, M.D.

Term Expiring June 1961

Kansas	Eldon S. Miller, M.D.
Kentucky	Carlisle Morse, M.D.
Louisiana	Daniel W. Hayes, M.D.
Maine	Elton R. Blaisdell, M.D.
Maryland	Abraham A. Silver, M.D.
Massachusetts	C. Cabell Bailey, M.D.
Michigan	Laurence F. Segar, M.D.
Minnesota	Moses Barron, M.D.
Missouri	Henry E. Oppenheimer, M.D.
Montana	F. Hughes Crago, M.D.
Nebraska	Morris Margolin, M.D.
Nevada	See Northern California
New Hampshire	See Vermont
New Jersey	Benjamin Saslow, M.D.
New York	
Eastern	Alfred E. Fischer, M.D.
Western	Joseph L. Izzo, M.D.
North Carolina	William M. Nicholson, M.D.
North Dakota	Edgar A. Haunz, M.D.

Term Expiring June 1959

Ohio	Joseph I. Goodman, M.D.
Oklahoma	Bert F. Keltz, M.D.
Oregon	Wm. Richey Miller, M.D.
Pennsylvania	
Eastern	William F. Hanisek, M.D.
Western	John A. O'Donnell, M.D.
Rhode Island	Louis I. Kramer, M.D.
South Carolina	Robert Wilson, M.D.
South Dakota	Everett W. Sanderson, M.D.
Tennessee	Albert S. Easley, M.D.
Texas	George M. Jones, M.D.
Utah	Donald E. Smith, M.D.
Vermont & New Hampshire	Ellsworth L. Amidon, M.D.
Virginia	William R. Jordan, M.D.
Washington	Robert L. Reeves, M.D.
West Virginia	Richard N. O'Dell, M.D.
Wisconsin	Elwood W. Mason, M.D.