

frequency of diabetes among the Pima Indians, and the methods used by the National Institute of Arthritis, Metabolism and Digestive Diseases in diagnosis and treatment. Copies of the issue are available at 50¢ each.

## NEWS NOTES

### SYMPOSIUM ON DIABETES MELLITUS

The New York University Post-Graduate Medical School will present "A Symposium on Diabetes Mellitus" September 27-29 at Alumni Hall, New York University Medical Center, 550 First Avenue, New York City, with Irving Graef, M.D., New York, as program chairman. The program, which commemorates the fiftieth anniversary of the discovery of insulin, will include:

*Wednesday, September 27, Morning session, Chairman, Irving Graef, M.D.:* "Secretion of Insulin," Paul E. Lacy, M.D., St. Louis; "Control of the Secretion of Insulin," Gerold M. Grodsky, Ph.D., San Francisco; "Plasma Insulin in Diabetes Mellitus," Rachmiel Levine, M.D., Duarte, California; "Pro-insulin: Its Metabolism and Significance," Arthur H. Rubenstein, M.D., Chicago; "Panel Discussions and Questions"; "History of Insulin and Perspectives—How Insulin Has Affected Research and Therapeutics," Charles H. Best, M.D., Toronto. *Afternoon Session, Chairman, Edwin E. Gordon, M.D., New York:* "Factors Affecting Ketogenesis," Richard J. Havel, M.D., San Francisco; "Effects of Insulin on Protein Metabolism," George F. Cahill, Jr., M.D., Boston; "Glucagon in Health and Disease," Roger H. Unger, M.D., Dallas; "Diabetes as Disease of Insulin Deficiency," David M. Kipnis, M.D., St. Louis; "The Effects of Pregnancy on Intermediary Metabolism," Norbert Freinkel, M.D., Chicago; "Panel Discussion and Questions."

*Thursday, September 28, Morning session, Microangiopathy:* "Diabetic Microangiopathy," Joseph R. Williamson, M.D., St. Louis; "Biochemistry of the Renal Glomerular Basement Membrane in Diabetes," Robert G. Spiro, M.D., Boston. "The Polyol Pathway in Diabetes Mellitus and Its Complications," Albert I. Winegrad, M.D., Philadelphia; "Nephropathy in Diabetes Mellitus," Saul J. Farber, M.D., New York; "Diabetic Retinopathy," David G. Cogan, M.D., Boston; "Diabetic Neuropathy," Norton Spritz, M.D., New York; "Panel Discussions and Questions." *Afternoon session:* Herbert Gershberg, M.D., New York, Chairman: "Ketotic and Nonketotic Diabetic Coma," Edwin E. Gordon, M.D., New York; "Obesity and Diabetes Mellitus," Jules Hirsch, M.D., New York; "Metabolic Effects of Sulfonylureas and Phenformin," Robert

M. Kreisberg, M.D., Birmingham, Alabama; "Myocardial Substrate Utilization and Changes in Ischemic Heart Disease," Norman Brachfeld, M.D., New York; "Cardiovascular Problems in Diabetes Mellitus," Herman Falsetti, M.D., Buffalo, New York; "Panel Discussion and Questions."

*Friday, September 29, Morning Session—*Martin G. Goldner, M.D., New York, Chairman: "Genetic Factors in Diabetes Mellitus," David L. Rimoim, M.D., Ph.D., Los Angeles; "Diabetes Mellitus in Pregnancy, An Experimental Approach to Problems in Clinical Management," Daniel H. Mintz, M.D., Miami; "Diabetes Mellitus in Infancy and Childhood," Jerome L. Knittle, M.D., New York; "Unstable Diabetes Mellitus: Concepts of Its Nature and Treatment Based on Continuous Blood Glucose Monitoring Studies," George D. Molnar, M.D., Rochester, Minnesota; "Skin Disorders in Diabetes Mellitus," Joseph Jelinek, M.B., B.S., New York; "Hypoglycemia," Sheldon J. Bleicher, M.D., New York; "Panel Discussion and Questions." *Afternoon session:* "Problems in Management of Diabetes Mellitus: Panel Discussion," Irving Graef, M.D., Moderator: "The Use of Insulin," Martin G. Goldner, M.D., New York; "The Use of Sulfonylureas," Alexander Marble, M.D., Boston; "The Use of Phenformin," Robert A. Kreisberg, M.D., Birmingham, Alabama; "Problems of Diet," Norton Spritz, M.D., New York; "Effect of Oral Contraceptives on Carbohydrate Metabolism," Herbert Gershberg, M.D., New York; "Management of Diabetic Retinopathy," Francis A. L'Esperance, Jr., M.D., New York.

Fee for the symposium is \$150. Further information may be secured from Office of the Recorder—Room 156 MSB, New York University Post-Graduate Medical School, 550 First Avenue, New York, N.Y. 10016.

### ELECTROMYOGRAPHY AND ELECTRODIAGNOSIS

The Department of Rehabilitation Medicine of New York Medical College will present a one-week course for physicians entitled "Electromyography and Electrodiagnosis" October 16-20. Fee for the course is \$175. Further information may be obtained from Mrs. A. J. Washington, Jr., Course Secretary, Department of Rehabilitation Medicine, Bird S. Coler Hospital, Welfare Island, New York, N.Y. 10017.

### NECROLOGY

MARIO CAMPAGNOLI, Buenos Aires, Argentina, born March 18, 1914.

HARRY G. LIEBERMAN, Akron, Ohio, born October 30, 1908.