## **Previous Kroc Visiting Scholars**

#### 2001

Roles of ATP-Sensitive K+ Channels in Glucose Homeostasis Susumu Seino, M.D., D.M.Sci.

Professor

Department of Molecular Medicine

Chiba University Graduate School of Medicine

#### 2002

Hidden New Secrets of Insulin Resistance Hannele Yki-Järvinen, MD, PhD, FRCP Professor of Medicine University of Helsinki

### 2003

Hypoglycemia: Light from the Dark Side of Diabetes Robert Sherwin, MD C.N.H. Long Professor of Medicine Director, Diabetes Endocrinology Research Center Yale University School of Medicine

#### 2004

Role of Hyperinsulinemia in the Syndrome of Insulin Resistance: Relation to Atherosclerosis, Cardiovascular Disease and Lipogenesis Boris Draznin, MD, PHD Professor of Medicine

University of Colorado Health Sciences Center

### 2005

Phosphoinositide Kinase Signaling Pathways In Human Disease Lewis C. Cantley, PhD Professor of Systems Biology Harvard Medical School

#### 2006

Prevention and Treatment of Diabetic Nephropathy Hans-Henrik Parving, MD, DMSc Professor, Chief Physician Steno Diabetes Center Copenhagen, Denmark

# 2007

Ali Naji, M.D., Ph.D. Professor of Surgery University of PA Medical Center Philadelphia, PA

# 2008

Adipocyte Stress: The Endoplasmic Reticulum And Metabolic Disease Gokhan Hotamisligil, MD, PHD Professor Harvard Medical School

## 2009

Macrophages, Fatty Acids, and Insulin Resistance/Diabetes Jerrold Olefsky, MD Professor of Medicine Division of Endocrinology University of California, San Diego

## 2010

Inflammation as A Pathogenic Mediator and Target For Reversal in Type 2 Diabetes and Cardiovascular Disease
Steven E. Shoelson, MD, PHD
Section Head, Cellular & Molecular Physiology
Joslin Diabetes Center
Professor of Medicine, Harvard Medical School

## 2011

Clay Semenkovich, MD Washington University School of Medicine Division of Endocrinology, Metabolism & Lipid Research Pancreatic Islet Vascularization and Innervation: Context and Connections
Alvin C. Powers, MD
Chief, Division of Diabetes, Endocrinology & Metabolism
Joe C. Davis Chair of Biomedical Sciences
Director, Vanderbilt Diabetes Center
Professor of Medicine and Molecular Physiology & Biophysics
Vanderbilt University School of Medicine

#### 2013

Circadian Regulation of Transcription and Metabolism Mitchell A. Lazar, MD, PhD Sylvan Eisman Professor of Medicine Chief, Division of Endocrinology, Diabetes & Metabolism Director, Institute for Diabetes, Obesity & Metabolism Perelman School of Medicine, University of Pennsylvania

### 2014

Molecular Approaches to Identify Novel Targets to Reduce Diabetic Complications
Mark Cooper, MD
Deputy Director and Chief Scientific Officer
Baker IDI Heart and Diabetes Institute

#### 2015

The Complex Regulation of Hepatic Metabolism Morris Birnbaum, MD, PhD Chief Scientific Officer Pfizer. Inc.

### 2016

Multifaceted control of hepatic glucose production in vivo by insulin Alan Cherrington, PhD Professor, Molecular Physiology and Biophysics Vanderbilt University School of Medicine

#### 2017

Clinical Translation of Genetic Predictors for Type 2 Diabetes Jose C. Florez, MD, PhD Chief, Diabetes Unit Massachusetts General Hospital