

Faculty Bio



Dr. Jack Leahy is the Sarah Nichols Gruenig Green & Gold Professor of Diabetes Research, and Co-Chief of the Division of Endocrinology, Diabetes and Metabolism, at the University of Vermont Larner College of Medicine in Burlington.

Dr. Leahy's research interests include the molecular and pathophysiological basis for the pancreatic β -cell dysfunction in type 2 diabetes, the use of animal and cell systems to investigate the β -cell signaling and fuel metabolism basis for successful β -cell compensation for metabolic stresses, and how these systems fail, resulting in type 2 diabetes. Dr. Leahy is currently the principal investigator in studies examining the molecular mechanisms of β -cell compensation and failure.

Dr. Leahy has authored and coauthored many book chapters and articles, the latter of which have appeared in such peer-reviewed journals as *Diabetes*, *The Journal of Clinical Investigation*, and *The New England Journal of Medicine*. In addition, he coedited 2 books on clinical care for people with diabetes, and was Editor-in-Chief of the journal volume entitled *Insulin Therapy and Your Practice: Strategies for Improving Patient Outcomes*, published by the American Diabetes Association.

After earning his medical degree at the Medical College of Virginia in Richmond, Dr. Leahy completed his internship, residency, and chief residency in medicine, and then his clinical fellowship in endocrinology and his fellowship in research at the same institution. He is board certified in internal medicine and in endocrinology and metabolism.