The Diabetes and Metabolism Virtual Research Fall Retreat will be held every day the week of November 2021.

Good News

In August of 2021, Scott Summers was awarded the inaugural William J. Rutter, PhD, Presidential Honorary Doctorate at the University of Utah. "I was honored to be selected for this award, and am grateful for the opportunities that our Diabetes and Metabolism Research Center and University of Utah School of Medicine have provided," said Summers. "I look forward to continuing to apply my expertise in diabetes and metabolism research and to applying the lessons learned to my work as a leader and researcher."

Research Highlights

When exercise increases weight loss, one possible mechanism is that exercise can increase the amount of beneficial visceral fat. A study by Funai and his colleagues discovered that exercise increased the amount of a certain fat that has been implicated in depression, type 2 diabetes and obesity. Understanding the genetic risk factors for visceral fat size and composition is critical to developing therapies to reverse these negative health consequences.

Pioneering the Future

The goal of the Metabolism Core Support Program is to provide financial support for University of Utah investigators to develop and maintain core facilities to support diabetes research. The Metabolomics Core Support Program will provide support for metabolomics experiments for core users. Among other support, the Metabolomics Core will provide reagents (e.g. standards, quality control, controls), analysis, and data interpretation.

New Publications (abridged)