

## Center on Diabetes, Obesity and Metabolism Seminar Series Presents:

# Contributors to Mortality in the Diabetes Heart Study

**Donald W. Bowden, Ph.D.**

**Professor of Biochemistry, Wake Forest School of Medicine**

Dr. Donald W. Bowden, Professor of Biochemistry, has participated in human genetics research for over 30 years starting with his participation in the construction of the first genetic maps of human chromosomes. He has been involved in a wide range of genetic studies of both single gene disorders and complex traits and diseases, but the laboratory focus has been on the genetics and epidemiology of type 2 diabetes, the complications of diabetes (e.g. cardiovascular disease and diabetic nephropathy), and contributors to diabetes (e.g. insulin resistance and insulin secretion). These efforts have resulted in over 400 peer reviewed publications. Dr. Bowden has been principal investigator of the Diabetes Heart Study, a genetic and epidemiological analysis of cardiovascular disease in people with diabetes, since 1997 with the focus of combining genetic, imaging, and metabolic data to predict and prevent cardiovascular disease in people with diabetes.



**Monday, October 2, 2017**

**4:00 – 5:00 p.m.**

**Comprehensive Cancer Center, 10<sup>th</sup> floor, Room 10B**