

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

Integrating Redox Effects in Analysis of Biological Systems

Cristina Furdui, PhD

Associate Professor, Molecular Medicine

Co-Director, Center for Redox Biology and Medicine

Dr. Furdui's research combines chemical biology, enzyme kinetics, multi-omics and computational methods to investigate redox-regulated processes with significance to normal physiology and pathology. Individual research projects fall under three major areas of interest: Development of Chemical Probes and Methods for Identification of Oxidative Modifications of Protein Thiols, Structure-Function Analysis of Redox Regulated Proteins, and Head and Neck Cancer – Studies on Prevention, Treatment and Quality of Life.



Monday, April 3, 2017

4:00 – 5:00 p.m.

Comprehensive Cancer Center, 10th floor, Room 10B