Learning Objectives: At the conclusion of this presentation, participants should be able to:

1. Describe typical changes in molecular pathways associated with diet restriction and extended longevity.
2. Understand the differences between these typical changes and those observed in circadian-dysregulated cases of extended longevity in the model organism Drosophila melanogaster.
3. Discuss metabolites that can reverse these effects in circadian-dysregulated cases of extended longevity.

Dr. Shirasu-Hiza has disclosed no relevant financial relationships. No one else in a position to control content has any financial relationship(s) to disclose.

CME Information:

Accreditation:
The University of Florida College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Credit:
The University of Florida College of Medicine designates this live activity for a maximum of 1 AMA PRA Category 1 Credit™. Physicians should claim only the credit commensurate with the extent of their participation in the activity. The VA designates 1.0 hour of Continuing Education credit provided for its employees. Series #7137

If you have any questions regarding this seminar please contact Dr. Christy Carter at cartercs@ufl.edu