“Muscle bioenergetics and fatigue in aging”

Presented by:

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Monday, November 18, 2013, Noon – 1:00 PM
CTRB - Classroom 2161
Lunch Provided

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

1. Describe the basics of bioenergetics in human skeletal muscle and how energetics can be measured non-invasively using 31-phosphorus magnetic resonance spectroscopy,
2. Describe the key mechanisms of human skeletal muscle fatigue, and
3. Describe the interactions between daily physical activity behavior, muscle bioenergetics and fatigue in older adults.

Dr. Kent-Braun has disclosed no relevant financial relationships. No one else in a position to control the content of this activity has any financial relationship(s) to disclose.

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

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