\*\*NEW Advanced MCB Special Topics Course\*\*

## Frontiers in Physiology MCB 493 - FIP, Fall 2013 & Spring 2014

Interact with world-renowned visiting scientists conducting cuttingedge research in the physiological and biomedical sciences!

## Overview:

- A 2-credit, journal-club-based course offered in combination with the weekly Department of Molecular & Integrative Physiology Seminar.
- Students will read & discuss primary literature, attend visiting scientists' seminars and participate in roundtable discussions with the speakers about their research!
- The course will teach you how to critically read scientific literature, how to present scientific data, and about diverse experimental techniques/approaches used in physiological & biomedical research.
- Students will also present and receive feedback on their presentation.
- Course can be repeated (but will not count toward advanced MCB credit the 2<sup>nd</sup> time)

Time: Th 12:00 – 1:00 (MIP seminar) AND Th 4:00 – 5:00 (roundtable discussion)

Coordinator/Instructors: Kurt Kwast, Ph.D. (kwast@illinois.edu) and other Molecular & Integrative Physiology Faculty Members

Targeted Students: Juniors and Seniors with an interest in biomedical research

Prerequisites: MCB 252 or instructor consent