**NEW Advanced MCB Special Topics Course**

Frontiers in Physiology

MCB 493 - FIP, Fall 2013 & Spring 2014

*Interact with world-renowned visiting scientists conducting cutting-edge 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 2nd 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