**Advanced MCB Special Topics Course**

**Frontiers in Physiology**

**MCB 493 - FIP, Spring 2015**

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

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**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)

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**Time:** Th 11:00 – 12:00 (MIP seminar) AND Th 12:30 – 1:30 (roundtable discussion)

**Coordinator/Instructors:** Kurt Kwast, Ph.D. (kwast@illinois.edu) / Tom Anastasio, Ph.D. (tja@illinois.edu)

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

**Prerequisites:** MCB 252 AND instructor consent