4-Day Intensive Advanced Graduate-Level Course

This graduate course focuses on the integrated physiological responses to exercise and covers aspects and methods from the molecular level to organ system and whole body levels. Bengt Saltin (1935-2014) was an eminent scientist and educator whose work contributed significantly to advancing the understanding of muscle metabolism, the regulation of circulation and the mechanisms underlying the adaptation to exercise training. This course has been named in his honor and follows in the footsteps of similar intensive graduate training courses in Scandinavia and Canada. The course is taught by a number of internationally renowned Canadian and Danish scholars who will participate throughout the course to allow for acquaintance and informal research discussions.

During this 4-day period, there will be mixture of faculty lectures, student presentations, poster sessions, discussion groups, problem based learning, keynote lectures and various informal faculty-student interactions. A unique aspect of this course is the opportunity for students to interact with leaders and peers in the field through one-on-one and small group settings.

The course aims to foster student research networks and collaborations between research groups. Course credit will be awarded based on both oral and poster presentations evaluated by the faculty of the course.

Travel & Accommodation

Acceptance into the 2018 course includes accommodation and meals for students from sponsoring universities. There is no registration fee, but students must arrange their own travel. Students from non-sponsoring universities must cover their own fees for travel, accommodation and meals.

Sponsored by:

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Full Course Program HERE