## Bahadur Memorial Lecture Series

## WING H. WONG

Statistics and Health Research and Policy Stanford University

Statistical Issues in the Study of Gene Regulation

MONDAY, March 26, 2007 at 4:00 PM 133 Eckhart Hall, 5734 S. University Avenue

## ABSTRACT

New approaches to the study of gene regulatory networks have recently become feasible with the development of high throughput methods for measuring transcript abundance and protein-DNA interaction. The success of these approaches will depend on statistical methods capable of modeling and integrating information from the large and complex data sets resulting from these experiments. We will discuss some of these statistical methods.

Please send email to Mathias Drton (drton@galton.uchicago.edu) for further information. Information about building access for persons with disabilities may be obtained in advance by calling Karen Gonzalez (Department Administrator and Assistant to Chair) at 773.702.8335 or by email (karen@galton.uchicago.edu).