Understanding Cancer via the Theoretical Sciences

15-16 April 2010

The purpose of the workshop is to explore fundamental questions in cancer research and the benefits of quantitatively understanding cancer via the theoretical sciences, catalyze new ideas, and identify fruitful future research directions for theoreticians. The program on the first day will consist of presentations given by several speakers. The second day of the program will consist of brain-storming sessions to identify current limitations in our understanding of cancer and compelling problems for future research.

For more information, and to register, please visit: http://pcts.princeton.edu/pcts/cancer/cancer.html

Program Organizer
Salvatore Torquato

Speakers

Gurinder S. Atwal, Cold Spring Harbor Laboratory
Anna D. Barker, Deputy Director of the National Cancer Institute
Donald S. Coffey, Johns Hopkins University School of Medicine
John Lowengrub, University of California at Irvine
Salvatore Torquato, Princeton University