





# Academic Seminar on Game Theory by

## Nobel Laureate Professor John F. Nash, Jr.



Prof. Nash will present his current research on Game Theory. In particular, some computational work derived from Game Theory and the concept of search for good solution for games defined by coalition values (or strengths) will be discussed.

Date: 31 October 2011 (Monday)

Time: 4:00 p.m. – 5:15 p.m.

(Tea reception after seminar)

Venue: M1603, Senate Room,

Li Ka Shing Tower, PolyU

#### Enquiry

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### Biography

Prof. Nash is an American economist and mathematician. He is known for his significant contributions to game theory, differential geometry, and partial differential equations. Prof. Nash is one of the first economists to establish game theory as a central theme in current economic theory. His works have profound impacts on contemporary theories in accounting, computing, economics, finance, mathematics and military. Prof. Nash was awarded the Nobel Memorial Prize in Economics in 1994 and was awarded the Leroy P. Steele Prize by the American Mathematical Society in 1999. He is currently a Senior Research Mathematician at Princeton University.

Seats are limited. For registration, please contact Miss Eunice Hung (maehung@inet.polyu.edu.hk) on or before 27 Oct 2011.