The Division of Economics and the Economic Growth Centre cordially invite you to a seminar by Dr Sun Yu

**Speaker:** Dr Sun Yu  
Assistant Professor  
Singapore Management University

**Topic:** "Entrepreneurship, Education and Credit: A General Equilibrium Model"

**Chairperson:** Assistant Professor Tang Yang  
Division of Economics  
School of Humanities & Social Sciences  
Nanyang Technological University

**Date:** Friday, 21 November 2014

**Time:** 2:30 pm – 4:00 pm

**Venue:** HSS Meeting Room 5 (HSS 04-89)  
Nanyang Technological University  
School of Humanities and Social Sciences  
14, Nanyang Drive  
Singapore 637332

### About the Speaker:

In a calibrated model with financial constraints on both entrepreneurship and college, we find that college educated agents are equally good entrepreneurs as the non-college educated, even though the data indicate that entrepreneurs with college are more common and more profitable. This is because higher labor earnings allow college educated agents to ameliorate credit constraints when they become entrepreneurs. The welfare benefits of subsidizing education are greater than those of eliminating financing constraints on education because of the interaction with financing constraints on entrepreneurs. The US college financing scheme is welfare-equivalent to a 30% subsidy or a 50% need-based grant.

### Abstract:

Dr. Sun Yu is Assistant Professor in Economics from Singapore Management University. She obtained her Ph.D. from George Washington University, prior to that she received her M.A and B.A in economics from Fudan University in China. Her research interests cover various topics in economic growth and development, general equilibrium theory, with an emphasis on technological factors that determine economic structure and the linkage between the real economy and finance.

### Reservation:

Admission is free. Please reply to Director-EGC, e-mail:d-egc@ntu.edu.s to confirm your attendance.