

Date of the event:

On Wednesday, 14th September, 2011
From 01:00 PM to 2:00 PM

Location:

Luxembourg School of Finance
University of Luxembourg
4 Rue Albert Borschette
2nd Floor
Modigliani Miller Auditorium (E02-003)
L-1246 Luxembourg

Registrations:

- Free seminar (with lunch included)
- Registrations by email before September 9th, 2011
- At the following address : lsf-events@uni.lu

Information:

Ms Martine Zenner
Tel : +352 46 66 44 6335

<http://www.lsf.lu/eng/Research/Seminars-and-Workshops>



The LSF is pleased to invite you to the following
lunch seminar:

***The Micro Anatomy of Price
Discovery in Continuous Markets***

*By Professor Charles PLOTT
California Institute of Technology*



**Wednesday, 14th September 2011
From 01:00 PM to 2:00 PM**

The Micro Anatomy of Price Discovery in Continuous Markets

By Charles R. Plott

The **Luxembourg School of Finance**

Is pleased to invite you to the

LSF Seminar

The lecture will focus on conjectures and evidence about price discovery in continuous markets. Experiments suggest a subtle interaction between the underlying market micro-structure and behavior that combine to produce price formation and information aggregation. The timing of bid placement has a tendency characterized in a price dynamics principle first postulated by Alfred Marshall. Much of the overall order flow in a continuous market is captured by the classical principle excess demand. The mechanism of price discovery itself, how the market tends to discover the solution to a system of equations, seems to reflect coordination dictated by the market architecture working as a numerical process (like the Newton method of solving equations).

About the author:

Charles Raymond Plott, born in 1938, is an American economist. He currently is Edward S. Harkness Professor of Economics and Political Science at the California Institute of Technology and a pioneer in the field of experimental economics. He is a member of the National Academy of Sciences, Fellow of the American Academy of Arts and Sciences, Fellow of the Econometric Society, Distinguished Fellow from the American Economic Association and many other fellowships and awards.

2002 Nobel Laureate Vernon L. Smith lauded Plott in his speech of thanks at the Nobel Banquet, December 10, 2002 with a toast to "The pioneering influence of Sidney Siegel, Amos Tversky, Martin Shubik, and Charles Plott on the intellectual movement that culminated in the economics award for 2002." In addition, the prize committee recognized Plott's contribution to the field.

Source (http://en.wikipedia.org/wiki/Charles_Plott)

