

Wei Liu

BUSINESS ADDRESS

Sidney Smith Hall
100 St. George St., Rm 4072
Toronto, ON M5S 3G3
Tel: (416) 978-6018 Fax: (416) 978-6713

HOME ADDRESS

1004-30 Charles Street West
Toronto, ON M4Y 1R5
Tel: (416) 964-7385 Cell: (647) 999-9126
E-mail: leo.liu@utoronto.ca
website: www.chass.utoronto.ca/~weiliu

CITIZENSHIP

Chinese (Permanent resident of Canada)

AREAS OF INTEREST

Research: Financial Econometrics, Time Series, Insurance and Risk Management.
Teaching: Finance Theory, Financial Econometrics, Risk Management, Quantitative Methods.

EDUCATION

University of Toronto (UofT)
PhD in Economics, expected 2007
Thesis title: *Analysis of risk measures and multi-dimensional risk dependence*
University of Toronto
MA in Economics, 2002
London School of Economics (LSE)
M.Sc in Finance and Economics, 1999

PUBLICATIONS

Testing for forward rate unbiasedness allowing for persistent regressors, (with Alex Maynard) **Journal of Empirical Finance** 12 (2005), 613-628.
A new application of exact nonparametric methods to long-horizon predictability tests, (with Alex Maynard), forthcoming in **Studies in Nonlinear Dynamics and Econometrics** 11(1) (2007).

WORKING PAPERS

Efficient portfolio analysis using distortion risk measures, (with Christian Gourieroux), 2006, (job market paper).
Sensitivity analysis of distortion risk measures, (with Christian Gourieroux), 2006, (also job market paper, submitted to *Insurance: Mathematics and Economics*).
Currencies portfolio return: a copula methodology, 2006, (submitted to *Insurance and Risk Management Journal*).

CONFERENCE PRESENTATIONS

- “Sensitivity analysis of distortion risk measures”, Co-authored with Christian Gourieroux Contribution session, International Conference on High Frequency Finance, Konstanz University, Germany, May 2006.
- “Sensitivity analysis of distortion risk measures”, Co-authored with Christian Gourieroux Poster session, Canadian Econometrics Study Group Conference (CESG), Brock University, Canada, Oct. 2006.

ACADEMIC EXPERIENCE

Visiting Researcher

- CREST, Paris, France, May 2006

Research Assistant

- Professor Alex Maynard Economics Department, UofT 2005
- Professor Raymond Kan Rotman Business School, UofT 2004

Teaching Assistant 2001-2006

- Applied Econometrics for 3rd year undergraduates
- Quantitative Methods for 2nd year undergraduates
- Microeconomic Theory for 2nd year undergraduates
- Macroeconomic Theory for 2nd year undergraduates
- Financial Economics for 3rd year undergraduates (UTSC)
- Financial Econometrics for MA students (Ryerson)

PROFESSIONAL EXPERIENCE

Senior investment officer Century Industrial Investment Co. Ltd. 1999-2001
Beijing, China

General clerk International Trade Division, HSBC Corp. 1997-1998
Beijing, China

HONORS AND AWARDS

UofT Scholarship: 2002-present

Distinction in Doctoral econometrics comprehensive exam: Summer 2004

LSE entry Grants: 1998-1999

Ranked No. 1 in HSBC (Beijing) annual performance appraisal: 1997

REFERENCES

Professor Christian Gourieroux (Chair)
Department of Economics
University of Toronto

Tel: (416) 978-4479
Email:gouriero@ensae.fr

Professor Jin-Chuan Duan
Rotman School of Management
University of Toronto

Tel: (416) 946-5653
Email:jcduan@rotman.utoronto.ca

Professor X. Sheldon Lin
Department of Statistics
University of Toronto

Tel: (416) 946-5969
Email:sheldon@utstat.utoronto.ca

Professor Angelo Melino
Department of Economics
University of Toronto

Tel: (416) 978-6541
Email:angelo.melino@utoronto.ca

Professor Alex Maynard
School of Business and Economics
Wilfrid Laurier University

Tel: (519) 884-0710 ext.3916
Email:amaynard@wlu.ca