

Lealand Morin

CONTACT	Department of Economics College of Business Administration University of Central Florida	https://business.ucf.edu/person/lealand-morin/ Lealand.Morin@business.ucf.edu
INTERESTS	Data Science, Predictive Modeling Time Series Econometrics, Financial Risk Management	
EDUCATION	Queen's University , Kingston, ON Canada	
	Ph.D., Economics	January 2017
	M.A., Economics	September 2006
	Laurentian University , Sudbury, ON Canada	
	B.A., Mathematics, and B.A., Economics	May 2005
	H.B.Comm., (Finance)	May 2000
PROFESSIONAL	Capital One Bank , Toronto, ON Canada	
	<i>Senior Data Scientist</i>	September 2014 to August 2018
	Led statistical training for Data Scientists and Business Analysts. Advised analysts for appropriate sample design and modeling methods. Built statistical models to predict default risk and marketing response.	
TEACHING	University of Central Florida , Orlando, FL Department of Economics, College of Business Administration	
	<i>Assistant Professor</i>	Fall 2018 to present
	ECO 5445 Introduction to Business Analytics (Graduate)	Fall 2018, 2019
	ECO 6416 Applied Business Research Tools (Graduate)	Fall 2018-20
	ECP 3004 Topics in Financial Economics	Spring 2019
	GEB 6895 Business Intelligence (Graduate)	Fall 2019
	ECO 6935-6 Capstone Courses in Business Analytics I & II (Graduate)	Spring 2020
	QMB 6358 Software Tools for Business Analytics (Graduate)	Fall 2020
	Queen's University , Kingston, ON Canada Department of Economics	
	<i>Term Adjunct Assistant Professor</i>	Winter 2017, 2018
	ECON 853 Time Series Econometrics (Graduate)	Winter 2018
	ECON 423 Topics in Financial Economics	Winter 2017
	<i>Teaching Fellow</i>	Winter 2012, 2016
	ECON 853 Time Series Econometrics (Graduate)	Winter 2012
	ECON 423 Topics in Financial Economics	Winter 2012, 2016
	<i>Teaching Assistant</i>	September 2005 to May 2011
	ECON 853 Time Series Econometrics (Graduate)	Winter 2010, Winter 2011
	ECON 852 Quantitative Methods (Graduate)	Fall 2007, Fall 2008, Winter 2008, Fall 2009, Fall 2010

RESEARCH

- Federal Reserve Policy after the Zero Lower Bound: An Indirect Inference Approach (with Ying Shang), *forthcoming in Empirical Economics*
- A Simple Unit Root Test For Near Double-Integrated Time Series (with Michael Tseng)
- The Consumer's Reaction to Cyber Security Incidents at Financial Institutions (with Anson Ho)
- Penalties for Speeding and their Effect on Moving Violations: Evidence from Quebec Drivers (with Vincent Chandler and Jeffrey Penney)
- Prediction Intervals for the Area Under the ROC Curve
- Consumer Credit at the Intensive and Extensive Margin (with Victoria Yiwen Wang)
- The Fractionally Cointegrated VAR Model in R (with M. Popiel and M. Nielsen)
- FCVARmodel.m: A Matlab software package for estimation and testing in the fractionally cointegrated VAR model (with M. Nielsen), QED working paper 1273

CONFERENCES

Presentations

- Prediction Intervals for the Area Under the ROC Curve
University of Central Florida January 2018
- Keeping Diffusion Processes within Bounds: Using Information between Observations
CEA Annual Meetings, Montreal June 2013
RES Ph.D. Meetings, London, UK January 2014
Concordia University, University of Manchester, State Street (Boston, MA) 2014
Statistical Society of Canada (Halifax, NS) June 2015
Canadian Econometric Study Group (Guelph, ON) October 2015
- Traffic Court: Where the Fast & Furious become the Slow & Litigious (with V. Chandler)
CEA Annual Meetings, Ottawa June 2016
- A Slap on the (Driver's) Wrist?
Legal Expertise Gained from Traffic Tickets (with V. Chandler and Y. Shang)
CEA Annual Meetings, Toronto June 2015
- Price Elasticities to Trading Activity Identified with Return and Volume Comovement
CEA Annual Meetings, Ottawa June 2011
- Volatility is Double Trouble in the Financial Sector: Time-Varying Betas by Industry
CEA Annual Meetings, Quebec City May 2010

Discussions

- Panel Moderator for Alumni Panel Discussion
Big Data Analytics Symposium, University of Central Florida February 2020
- Synthetic Control with Imperfect Pre-treatment Fit
by Bruno Ferman and Cristine Pinto
Canadian Econometrics Study Group, Ottawa October 2018
- Regulated Variance Ratio Unit Root Tests
by Mirza Trokic (McGill University)
Canadian Econometrics Study Group, Kingston October 2012

Reducing uncertainty in technical trading with fuzzy logic by Nikola Gradojevic (Lakehead University) CEA Annual Meetings, Ottawa	June 2011
Optimal Fleet Replacement and Forecasting Under Uncertainty by David W. Maybury (Defence R&D Canada) CEA Annual Meetings, Toronto	June 2009

SERVICE

Graduate Program Committee, Search Committee, Admissions Committee Department of Economics, University of Central Florida	2018 to present
Essay Review Committee Florida Canada Linkage Institute, University of Central Florida	2018 to present
Career Skills Workshop Statistical Society of Canada, Student Conference, Dalhousie University	2015
Referee for Empirical Economics	2011
Ph.D. advisor for GARP chapter, Queen's University	2009
Judge for MENSA Canada Scholarship Programme	2006 to 2017

AWARDS

Ontario Graduate Scholarship	2010 to 2011
CGS Doctoral Fellowship	2007 to 2010
SSHRC Tri Council Award	2007
R. S. McLaughlin Fellowship	2005 to 2006
Entrepreneurship Research Alliance Research Assistantship	2006
Dean Earle D. MacPhee Memorial Fellowship in Commerce and Administration	2006 to 2007