

OLENA KOSTYSHYNA

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Work experience

Assistant Professor, Portland State University, September 2008 - present

Education

Simon Fraser University, Ph.D. (Economics), 2008
National University "Kyiv-Mohyla Academy", EERC, M.A. (Economics), 2001
Technological University of Podillya, B.A. (Economics), 1999

PhD Thesis Learning and Monetary Policy

Thesis committee: J.Arifovic (senior), K.Kasa, J.Bullard

Research interests

macroeconomics, monetary economics, computational economics, experimental economics

Teaching experience

macroeconomics (introductory, intermediate, graduate), money and banking, microeconomics (intermediate)

Teaching Awards

Outstanding Teaching Award, PSU, 2011
Outstanding Teaching Award, SFU, 2006

Papers

"Learning Benevolent Leadership in a Heterogenous Agents Economy", joint with J.Arifovic, H.Dawid, Ch. Deissenberg. 2010. *Journal of Economic Dynamics and Control*, 34(9): 1768-1790

"Application of Adaptive Step-Size Algorithm in a Model with Hyperinflations". *Macroeconomic Dynamics*, forthcoming.

"Social Learning and Monetary Policy Rules", joint with J.Arifovic, J.Bullard. Accepted at *Economic Journal*

Working papers

"Statistical properties of exchange rates in a simple monetary model with constant gain least squares learning"

”Individual evolutionary learning in New-Keynesian model”

”Learning about constant versus decreasing gain in a simple model of exchange rate”

”Are Sunspots Learnable in a General Equilibrium Model? An Experimental Investigation”
joint with J.Arifovic and G.Evans

Conferences and presentations

Department of Economics, West Virginia University, November 2011, presented ”Statistical properties of exchange rates in a simple monetary model with constant gain least squares learning”

17th International Conference in Computing in Economics and Finance, San Francisco, June 2011, presented ”Individual Evolutionary Learning in a New Keynesian Model”

Erasmus School of Economics, Conference ’Expectations, Asset Bubbles and Financial Crises’, Rotterdam, September 2010, presented ”Social Learning and Monetary Policy”, joint with J.Arifovic, J.Bullard

16th International Conference in Computing in Economics and Finance, London, July 2010, presented ”Learning about constant versus decreasing gain in a simple model of exchange rate” and ”Social Learning and Monetary Policy”, joint with J.Arifovic, J.Bullard

Society for Economic Science with Heterogeneous Interacting Agents (ESHIA), Alessandria, June 2010, presented ”Learning about constant versus decreasing gain in a simple model of exchange rate”

14th International Conference in Computing in Economics and Finance, Paris, June 2008, presented ”Application of Adaptive Step-Size Algorithm in a Model with Hyperinflations”

13th International Conference in Computing in Economics and Finance, Montreal, June 2007, presented ”Learning Benevolent Leadership in a Heterogeneous Agents Economy”, joint with J.Arifovic, H.Dawid, Ch.Deissenberg

Learning Week 2006 at Federal Reserve Bank of St Louis, St Louis, July 2006, presented ”Social Learning and Monetary Policy Rules”, joint with J.Arifovic, J.Bullard

11th International Conference in Computing in Economics and Finance, Washington, D.C., June 2005, presented ”Cheap Talk in Monetary Policy with Individual Evolutionary Learning”, joint with J.Arifovic

Summer school attendance

Solving DSGE Models with Heterogeneous Agents and Bounded Rationality, Macroeconomics Summer Programme at London School of Economics, London, August 2011

DYNARE Summer School, Paris, France, June 2010

Summer School in "Quantitative Methods in Macroeconomics and Policy Analysis", Economic Policies Research Unit (NIPE), University of Minho, Braga, Portugal, July 2007

Awards

PSU Faculty Enhancement Grant, 2009

SSHRC Travel Award - Summer 2007

Referee

North American Journal of Economics and Finance

Macroeconomic Dynamics