

Resume

Stephen Kinsella

Junior Lecturer in Economics, Kemmy Business School, University of Limerick

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Personal

Irish citizen, born August 17, 1978, married, two children.

Education

BA, Economics and Mathematics, Trinity College, Dublin, 2002

MA & M.Econ.Sc, Economics, NUI, Galway, 2003

Certificate of Completion, Programming in Mathematica, Wolfram Research, 2005

Ph.D, Economics, NUI, Galway, 2006

MA, Economics, New School for Social Research, New York., 2006

M.Phil, Economics, New School for Social Research, 2007

Ph.D, Economics, New School for Social Research, (expected graduation 2008).

Employment

Research Assistant, National University of Ireland, Galway (August 2002–August 2003)

Teaching Assistant, National University of Ireland, Galway (January 2003–December, 2004)

Teaching Assistant, New School for Social Research, September 2005 – August 2006

Junior Lecturer (tenured), University of Limerick, 2006-present

Awards and Scholarships

Tuition Scholarship, National University of Ireland, Galway (January 2002-August 2003)

Digital Enterprise Research Institute Doctoral Fellowship (November 2003–June 2006)

KPMG John F. Kennedy Scholar (January 2005 – June 2006)

University Fellowship, The New School for Social Research, from Fall 2006

Tuition Scholarship, New School for Social Research (January 2005–June 2007)

Teaching

A list of my teaching responsibilities, with links to each course, are archived at <http://www.stephenkinsella.net/teaching>.

Research

A list of my current research, with links to all of my publications and citation information, is available at <http://www.stephenkinsella.net/research>.

Current Research, Future Directions

My research looks first at the computational complexities that result from telling the standard competitive general equilibrium story in a state-space based, search-theoretic way. I use online product search as a counter-example to what is happening inside the model. I define a measure of complexity for general economic equilibria and use a large database of online product data I have collected to test this measure. This approach allows me to look at both micro and macro questions from a computable point of view, using simulations to inform empirical work. My work is primarily on the computational foundations of mathematical economics, and I will continue using this perspective and its attendant approach to frame my research questions in the future. I would like to find experimental evidence for search behaviours using online experiments, and continue my simulation work using Mathematica. At present, I am applying this methodology to financial markets using discrete Fourier Analysis on high-frequency time series data, drawing on the work of Prof. J. McCauley, especially.

Skills

Mathematica, GAUSS, MATLAB, SPSS, Stata, Microfit, Excel/VBA, LaTeX, C++.

Workshops & Courses Organised

Steering Committee Member, FACiLiTATE PBL Summer School, June 23–25, 2008.

Course Director Health Economics for Health Care Professionals, July 10, 11, University of Limerick, Ireland.

Program Committee Member Mechanisms of Inequality: Theory and Empirics, New School for Social Research, New York, November 20, 2006.

Program Committee Member, New Ideas Conference in Development, New School for Social Research, New York, April 20, 2006. A Workshop bringing senior policy makers together to discuss new directions in development economics.

Program Coordinator, NUI Galway workshop in Computable and Behavioural Economics. Directed by Prof. K. Velupillai, held at the Glenlo Abbey Hotel, March 21-16, 2005.

Program Coordinator & Guest Lecturer, NUI Galway Tutorial workshop in Computable Endogenous Growth Theory, Directed by Prof. K. Velupillai, held at NUI, Galway, November 25, 2005.

Memberships

Member, Irish Economic Association, American Economic Association, International Health Economics Association, Computable and Behavioural Research in Economics Axis (COBERA), Member, The Econometric Society.

Professional Service

Editor, Newschool Economic Review

Reviewing

Review of Political Economy, Value in Health, New School Economic Review.

References

Dr. K. Vela Velupillai,
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National University of Ireland, Galway, Ireland.
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Dr. Thomas Boylan,
Professor of Economics,
National University of Ireland, Galway, Ireland.
+ 353 (0)91 492371
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Dr. Duncan K. Foley,
Leo Model Professor of Economics,
New School for Social Research,
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