## John Knowles

Department of Economics Simon Fraser University Burnaby, B.C. V5A 1S6 Citizenship: Canadian and European (UK) jaknowle@sfu.ca

# Appointments

- Professor, Department of Economics, Simon Fraser University, Since August 2016
- Associate Professor, Department of Economics, Simon Fraser University, Since August, 2014 – August 2016
- Professor, Department of Economics, University of Southampton. July, 2008- July 2014
- Assistant Professor, Department of Economics, University of Pennsylvania, 1998-2008.

### **Education**

- **Ph.D.** (Economics), University of Rochester, NY, 1999.
- Economics PhD Program, University of Western Ontario, Canada, 1991-92
- B.A. (Economics), Simon Fraser University, BC, Canada May 1983

### **Graduate Work**

- Dissertation title: Parental Decisions and the Distribution of Income: a Macroeconomic Approach
- Fields of Specialization: Macroeconomics and Industrial Organization
- Advisor: Per Krusell, Department of Economics, University of Rochester.

### **Publications**

- Why are Married Men Working So Much? 2012. Review of Economic Studies (2013) 0, 1–31s.
- Why is the Rate of Single Parenthood Lower in Canada than in the U.S.? A Dynamic Equilibrium Analysis of Welfare Policies. (Joint with Nezih Guner). Canadian Journal of Economics, 42 (1), 56-89, February 2009. Awarded Harry Johnson prize for best paper in CJE for 2009.
- Why is Child Labor Illegal? 2008. (Joint with Sylvain Dessy), European Economic Review, Elsevier, vol. 52(7), pages 1275-1311.
- Crime Minimization and Racial Bias: What Can We Learn From Police Search Data?, 2006 (joint with Jeff Dominitz)., *Economic Journal*, vol. 116, no. 515, pp. F368-84.

- Love and Money: A Theoretical and Empirical Analysis of Household Sorting and <u>Inequality</u>, 2005. (Joint with Raquel Fernández and Nezih Guner).
  Quarterly Journal of Economics Vol. 120, Issue 1 - February 2005. pp. 273 - 344
- Racial Profiling or Racist Policing? Testing in Aggregated Data, 2004 (joint with R. Hernandez). *International Economic Review*, Vol. 45 (3) pp 959-989
- More on Marriage, Fertility and the Distribution of Income, 2003 (joint with J. Greenwood and N. Guner). *International Economic Review*, Vol. 44(3) pp 827-862.
- Why do Women Wait? Matching, Wage Inequality and Incentives for Fertility Delay, (joint with E. Caucutt and N. Guner). *Review of Economic Dynamics*, Vol. 5 (4). p 815-55. October 2002.
- Racial Bias in Motor Vehicle Searches: Theory and Evidence, 2001 (joint with N. Persico and P. Todd). *Journal of Political Economy*, February.
- Women on Welfare: A Macroeconomic Analysis, 2000 (joint with J. Greenwood and N. Guner). *American Economic Review*, Papers and Proceedings.

### **Manuscripts**

- Fertility Shocks and Equilibrium Marriage-Rate Dynamics (2014, joint with Guillaume Vandenbroucke)
  - 2<sup>nd</sup> round at *International Economic Review*
- <u>Liberalization of Birth Control and the Unmarried Share of Births: Evidence from Single Mothers in the Marriage Market (2012, joint with John Kennes)</u>
- <u>The Decline of Shotgun Weddings: an equilibrium analysis</u> (2010, joint with John Kennes)
- Birth Control and the Rise in Female LFP: What Can We Learn from Women's Occupational Choices? (2009)
- Wealth Inequality and Parental Transmission of Savings Behavior, 2003 (joint with A. Postlewaite);

### **Funding & Awards**

- 2010 *Harry Johnson Prize* (Canadian Economics Association) for best article in Canadian Journal of Economics in 2009.
- 2006 Penn *University Research Fund Award*. "Can Household Bargaining Explain Trends in Divorce and Household Labor Supply?"
- 2004 TIAA-CREF Institute Grant Program Award: "What Explains Parental Influences on Savings?"
- 2003-2004 *PARC/Boettner Pilot Award*: "Savings and Health Behavior over the Lifecycle and across Generations 1998-1999 *PARC Pilot Award*: "Aging and the Financial Security of Women".
- 2000-2001. NSF grant #SES-0079327. Project title: "Understanding Child Labor Laws".
- 1999-2000. Research support from "NIA/NIH grant no. AG12836", Beth Soldo, Principal Investigator.

### **Teaching Experience**

Simon Fraser University

- Courses Taught:
  - o Undergraduate:
    - Intermediate Macroeconomic Theory, 2014-2015
    - Advanced Macroeconomic Theory, 2016
  - o Graduate:
    - PhD Topics in Macroeconomics, 2015-2016
    - PhD Macroeconomic Theory, 2015

### University of Southampton:

- Courses Taught:
  - o MSc Macroeconomic Theory, 2009-2011
  - o Msc Macroeconomic Topics, 2009-2014
  - o BSc International Finance, 2009
- Supervisor:
  - o 4 PhD Students, 2009-2012
    - Luis Pinedo Caro:
      - Affirmative-action and job-market discrimination
    - Orphe Divonguay
      - Search models of marriage and education.
    - Marcos Gomez Mella
      - Search models of youth unemployment
    - Panagiotis Giannarakis
      - Productivity and worker flows
  - o MSc Student Dissertations, 2009-2014
  - o BSc Student Dissertations, 2009-2014

### University of Pennsylvania:

- Courses Taught:
  - Topics in Macroeconomics (Undergraduate), 1998-2006
  - Intermediate Macroeconomics, 1999, 2004-2006
  - Topics in Graduate Macroeconomics, 1999, 2000, 2003.
  - Introductory Macroeconomics, 2000-2002, 2006

### **Committee Work**

- Simon Fraser University
  - Tenure and Promotions 2015
  - Appointments 2015-2016
  - Graduate Curriculum 2015-2016
- University of Southampton 2009-2011
  - Chair of Economics Division senior search committee.
  - Division Executive Group
- University of Pennsylvania
  - Junior recruiting, 2005
  - Admissions, 1999-2004, 2004-2008

### **Professional Duties**

- Program Committees: European Econometrics Society, 2010, Royal Economic Society, 2009-2011
- Referee: Econometrica, JPE, QJE, AER, AEJ Macro, EER, RED, IER, etc.

### **Conferences Attended**

- North America:
  - Society of Economic Dynamics, NBER summer institute, Latin-American Econometric Society, American Economic Association, SITE(Stanford), LAEF(UCSB), Canadian Macro Study Group, NBER Macro Time and Space.
- Europe
  - Royal Economic Society, Vienna Macro Workshop, REDg (Madrid, Barcelona), CAP(Aarhus,Denmark), European Summer Symposium in International Macroeconomics (CEPR), Labour Market Dynamics And Growth (Aarhus,Denmark), Barcelona Summer School.