# Adrian Masters August 2025

#### **CONTACT**

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#### **EDUCATION**

1978	1981	BSc Civil	Engineering	Nottingham	University, UK.
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1988 1990 MS, Economic Policy and Planning, Northeastern University, Boston, MA.

1990 1995 PhD, Economics, University of Pennsylvania.

#### ACADEMIC EMPLOYMENT

1995	2003	Lecturer in Economics, University of Essex, UK	-
1222	2003	Lectures in Economics, Oniversity of Essex. On	┺•

- 2003 2005 **Assistant Professor**, Department of Economics, University at Albany, SUNY.
- 2005 2014 **Associate Professor**, Department of Economics, University at Albany, SUNY.
- 2014 Date **Professor**, Department of Economics, University at Albany, SUNY.
- 2015 2022 Chair, Department of Economics, University at Albany, SUNY.

# **PUBLICATIONS**

- [1] "Efficiency of Investment in Human and Physical Capital in a Model of Bilateral Search and Bargaining" *International Economic Review*, (1998) vol.**39.2:** 477-94.
- [2] "Wage Posting in Two-sided Search and the Minimum Wage" *International Economic Review,* (1999) vol. **40.4**: 809-26.
- [3] "Retraining the Unemployed in a Model of Equilibrium Employment" *Bulletin of Economic Research*, (2000) vol. **52.4**: 323-40.
- [4] "Retraining and Long-Term Unemployment in a Model of Unlearning by not Doing" (with Melvyn. Coles) *European Economic Review*, (2000) vol. **44**: 1801-22.
- [5] "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment" (with Melvyn Coles) *Economica*, (2004) vol. **71**: 83-97.
- [6] "Output, Prices and the Velocity of Money in Search Equilibrium" (with Saqib Jafarey) *Journal of Money Credit and Banking*, (2003) vol. **35.6**: 871-88.

- [7] "Endogenous Credit-Card Acceptance in a Model of Precautionary Demand for Money" (with Luis Rodriguez) *Oxford Economic Papers* (2005) vol. **57:** 157-68.
- [8] "Optimal Unemployment Insurance in a Matching Equilibrium" (with Melvyn Coles) *Journal of Labor Economics* (2006) 24.1: 109-38.
- [9] "Middlemen in Search Equilibrium" *International Economic Review* (2007) vol. **48:** 343-62.
- [10] "Re-entitlement Effects with Duration Dependent Unemployment Insurance in a stochastic Matching Equilibrium" (with Melvyn Coles) *Journal of Economic Dynamics and Control* (2007) vol. 31: 2879-98.
- [11] "Unpleasant Middlemen" *Journal of Economic Behavior and Organization*. (2008) **68:** 73-86.
- [12] "Marriage, Commitment and Divorce in a Matching Model with Differential Aging" *Review of Economic Dynamics* (2008) vol. 11: 614-28.
- [13] "Matching with Interviews" *Journal of Economic Dynamics and Control* (2009) **33:** 938-54.
- [14] "A theory of minimum wage compliance (or voluntary recognition of unions)" *Labour Economics* (2010) vol. 17.1: 215-23.
- [15] "Commitment, advertising and efficiency of two-sided investment in competitive search equilibrium" *Journal of Economic Dynamics and Control* (2011) **35:** 1017-31.
- [16] "Inflation and welfare in retail markets: prior production and imperfectly directed search" *Journal of Money Credit and Banking* (2013) **45:** 821-44.
- [17] "Statistical discrimination from composition effects in the market for low-skilled workers", *Labour Economics*, Volume 26, Pages 72–80, January 2014
- [18] "On the Firm's Component of Wage Dispersion", *Labour Economics*. (2016) **42:** 2013-20
- [19] "Efficiency in a search and matching model with participation policy" *Economics Letters* (2015) **134**: 111–3.
- [20] "Job creators, job creation and the tax code", *Journal of Public Economic Theory*. (2017) **19.3:** 674–91.
- [21] "Labor Market Policy in the Presence of a Participation Externality" with Ben Griffy *European Economic Review* **144:** 104081
- [22] "Endogenous gender-based discrimination in a model of simultaneous frictional labor and marriage markets" with Roberto Bonilla, *Economic Theory Bulletin* **11:** 107-119.
- [23] "Unemployment Insurance and Job Polarization" *Labour Economics* **93**: (April 2025) 102690

# **WORKING PAPERS**

- (1) "Ex-ante Price Commitment with Renegotiation in a Dynamic Market Equilibrium" (with A. Muthoo) Institute for Labour Research Discussion paper No. 00/56.
- (2) "Credit card acceptance, product quality and merchant fees."
- (3) "Marriage and gender-based labor market outcomes" with Roberto Bonilla.

# RESEARCH IN PROGRESS

(1) Gender and marriage wage premia in search equilibrium, with Roberto Bonilla

# RECENT CONFERENCE/WORKSHOP PRESENTATIONS

- Search and Matching (SaM) DC workshop, Federal Reserve Board Offices, Washington DC, USA April 2025 Discussant for "Middlemen and Economic Dynamics" by Chao Wang and Wright.
- Search and Matching (SaM) DC workshop, Federal Reserve Board Offices, Washington DC, USA April 2024 Discussant for "The Great Resignation and Optimal Unemployment Insurance" by Zhifeng Cai and Jonathan Heathcote.
- Search and Matching (SaM) UK workshop at RHU, London, UK April 2023 "Unemployment Insurance, Wage Dispersion and the Re-entitlement Effect"
- Search and Matching (SaM) DC workshop, Federal Reserve Board Offices, Washington DC, USA April 2023 "Unemployment Insurance, Wage Dispersion and the Re-entitlement Effect"
- Search and Matching (SaM) Group annual workshop, Barcelona, Spain May 2017 "Optimal minimum wage policy in the presence of a participation externality."
- Search and Matching (SaM) Group annual workshop, Aix-en-Provence, France May2015 "Job creators, job creation and the tax code."
- University of Pennsylvania/Philadelphia Fed. Search and Matching Workshop, March 2015 "Job creators, job creation and the tax code."
- Annual Workshop on New Monetary Economics, Federal Reserve Bank of Chicago, Aug 2013 "Credit card acceptance and product quality."
- University of Pennsylvania/Philadelphia Fed. Search and Matching Workshop, April 2011. "The value of leisure or disutility of work: Wage dispersion in a model of search with endogenous effort."
- Research on Money and Markets Conference, Toronto, October 2010. "Inflation and welfare in retail markets: prior production and imperfectly directed search"
- Annual Workshop on New Monetary Economics, Federal Reserve Bank of Chicago, Aug 2010. "Inflation and welfare in retail markets: prior production and imperfectly directed search"
- University of Pennsylvania/Philadelphia Fed. Search and Matching Workshop, December 2008. "Commitment, advertising and efficiency of two-sided investment in competitive search equilibrium"
- University of Pennsylvania Family Macro Workshop, April 2007. "Marriage, Commitment and Divorce in a Matching Model with Differential Aging"
- University of Pennsylvania Search and Matching Workshop, November 2006. "Matching with Interviews"

- NBER summer institute August 2002. "Middlemen in Search Equilibrium"
- Society for Economic Dynamics, annual meetings, 1996-2006, 2008. (Various papers)
- Southern Economic Association annual meetings, Nov 2006. "A theory of minimum wage compliance (or voluntary recognition of unions)"

#### *INVITED SEMINARS*

- Newcastle University, Newcastle UK. May 2023 "Unemployment Insurance, Wage Dispersion and the Re-entitlement Effect"
- Binghamton University Department of Economics "Optimal minimum wage policy in the presence of a participation externality." October 2019.
- University of Wisconsin Madison Tenth Annual Conference on Money, Banking and Asset Markets, June 2019. Discussant for "Optimal minimum wage policy in the presence of a participation externality."
- University of Essex, UK, "Optimal minimum wage policy in the presence of a participation externality." 10 May 2018.
- University of Wisconsin Madison Ninth Annual Conference on Money, Banking and Asset Markets, September 2017. Discussant for "Tough Middlemen: A Theory of Intermediation as Pure Rent Extraction"
- Ryerson University, Department of Economics, 4/8/14: "Credit card acceptance and product quality."
- Central Bank of Canada, Ottawa, Canada, 4/10/14: "Credit card acceptance and product quality."
- University at Albany, SUNY. Department of Economics, 9/24/10: "Inflation and welfare in retail markets: prior production and imperfectly directed search"
- University of Vermont. Department of Economics, 4/15/10: "Inflation and welfare in retail markets: prior production and imperfectly directed search"
- Concordia University, Montreal, Canada. Department of Economics, 3/26/10: "Commitment, advertising and efficiency of two-sided investment in competitive search equilibrium"
- Northwestern University, Evanston, IL. Department of Economics, 2/12/06 "Matching with Interviews".
- Rutgers New Brunswick, Department of Economics, September 2002, "Optimal Unemployment Insurance in a Matching Equilibrium"
- University at Stony Brook SUNY, Department of Economics, September 2002, "Middlemen in Search Equilibrium"
- University of Connecticut, Department of Economics, September 2002, "Middlemen in Search Equilibrium"
- University of Vermont, Department of Economics, September 2002, "Middlemen in Search Equilibrium"

- University of North Carolina, Department of Economics, October 2002, "Middlemen in Search Equilibrium"
- Pennsylvania State University, Department of Economics, October 2002, "Middlemen in Search Equilibrium"
- Michigan State University, Department of Economics, October 2002, "Middlemen in Search Equilibrium"
- Carnegie Melon University, Department of Economics, October 2002, "Middlemen in Search Equilibrium"
- Federal Reserve Bank of Richmond, October 2002, "Optimal Unemployment Insurance in a Matching Equilibrium"
- Federal Reserve Bank of Cleveland, October 2002, "Optimal Unemployment Insurance in a Matching Equilibrium"
- Princeton University, Department of Economics, October 2001, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- University at Albany, SUNY, Department of Economics, October 2001, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- University of Pennsylvania, Department of Economics, October 2001, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- Georgetown University, Department of Economics, October 2001, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- Federal Reserve Bank of Philadelphia, October 2001, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- University of Southampton, UK, Department of Economics, May 2000, "Duration-Dependent Unemployment Insurance Payments and Equilibrium Unemployment"
- University of Swansea, UK, Department of Economics, March 1999, "Output, Prices and the Velocity of Money in Search Equilibrium"
- University of York, UK, Department of Economics, November 1998, "Retraining and Long-Term Unemployment in a Model of Unlearning by not Doing"
- University of Southampton, UK, Department of Economics, April 1995 "Wage Posting in Two-sided Search and the Minimum Wage"
- University of Guelph, Ontario, Canada, Department of Economics, February 1995, "Wage Posting in Two-sided Search and the Minimum Wage"