

August 2016

REGIS BARNICHON

Federal Reserve Bank of San Francisco
101 Market Street
San Francisco, CA 94105

Phone: (+1) 415 974 2914
regis.barnichon(at)sf.frb.org
rbarnichon(at)crei.cat
<http://sites.google.com/site/regisbarnichon>
Birth date: 03 December 1977

CURRENT POSITION

Research Advisor, Federal Reserve Bank of San Francisco, 2016-present
Researcher, CREI, 2011-present (on leave)
Adjunct Professor, Universitat Pompeu Fabra, 2011-present (on leave)
Research Affiliate, CEPR, 2013-present

EDUCATION

Ph.D. in Economics, London School of Economics, UK, 2007
Advisors: Silvana Tenreyro and Christopher Pissarides
BSc, Physics and Mathematics, Ecole Polytechnique, France, 2002

RESEARCH INTERESTS

Macroeconomics, Labor Economics
Applied Econometrics

RESEARCH

Publications

“Declining Desire to Work and Downward Trends in Unemployment and Participation” (with A. Figura), forthcoming, *NBER Macroeconomics Annual 2015*

“Forecasting Unemployment across Countries: The Ins and Outs” (with P. Garda) forthcoming, Special Issue on European Labor Markets, *European Economic Review*

“Labor Market Heterogeneity and the Aggregate Matching Function” (with A. Figura), *American Economic Journal: Macroeconomics*, October 2015

“The Ins and Outs of Forecasting Unemployment: Using Labor Force Flows to Forecast the Labor Market,” (with C. Nekarda), *Brookings Papers on Economic Activity*, Fall 2012

“Which Industries are Shifting the Beveridge Curve?” (with M. Elsby, B. Hobijn and A. Sahin), Prepared for the BLS JOLTS symposium, *Monthly Labor Review*, 2012

“Vacancy posting, Job Separation and Unemployment Fluctuations,” *Journal of Economic Dynamics and Control*, March 2012

“Productivity and Unemployment over the Business Cycle,” *Journal of Monetary Economics*, vol. 57(8), 2010

“Building a Composite Help-Wanted Index,” *Economics Letters*, 109(3), 2010

“International Reserves and Self-Insurance against External Shocks,” *IMF Staff Papers*, 56(4), 2009.

“Sources of Inflation in Sub-Saharan Africa,” (with S. Peiris) *Journal of African Economies*, 17(5), 2008

Working Papers

“Gaussian Mixture Approximations of Impulse Responses and the Non-Linear Effects of Monetary Shocks” (with C. Matthes)

“Understanding the Size of the Government Spending Multiplier: It’s in the Sign” (with C. Matthes)

“Assessing the Non-Linear Effects of Credit Market Shocks” (with C. Matthes and A. Ziegenbein)

“Under-Employment and The Trickle-Down of Unemployment” (with Y. Zylberberg)

“On the Demographic Adjustment of Unemployment” (with G. Meesters)

“The Shimer puzzle and the Endogeneity of Productivity”

PROFESSIONAL EXPERIENCE

Federal Reserve Board, Economist 2008-2011

International Monetary Fund, Economist, 2007-2008

Centre for Economic Performance, LSE, Research Assistant, 2005-2007

International Monetary Fund (Internship, 2005), **Congressional Budget Office** (Internship 2004), **Ambassade de France aux USA** (Internship 2001)

INVITED PRESENTATIONS AND CONFERENCES

2016: San Francisco Fed, NBER Summer Institute CRIW, Norges Bank, HEC Montreal and LUISS-Guido Carli Conference on “New Developments in Business Cycle Analysis”.

2015: NBER Annual Conference on Macroeconomics, EABCN/Norges Bank Conference “Econometric methods for business cycle analysis, forecasting and policy simulations”, Warwick Workshop on “Mismatch”, Barcelona GSE Summer Forum, ECB conference “Challenges for macroeconomic policy in a low inflation environment”, Sciences Po Workshop “Empirical Monetary Economics”.

2014: Mid-year meeting of the NBER “Methods and Applications for DSGE Models” group, Barcelona GSE Summer Forum, International Association for Applied Econometrics Annual Meeting, the 10th Joint ECB/CEPR Labour Market Workshop, the 25th (EC) Conference on Advances in Forecasting, Kiel Institut fuer Weltwirtschaft, Universitat de Barcelona, Universite de Lausanne, Royal Holloway, University of Glasgow, Universitat Autònoma de Barcelona.

2013-2011: AMSE-Banque de France Conference “Labor Markets: Institutions and Reforms”, Bank of England and CFM Conference on Macroeconomics, Paris School of Economics/AEJ Macro/CEPR conference “The Financial Crisis: Lessons for International Macroeconomics”, Brookings Panel on Economic Activity Fall 2012, CREI-CEPR conference “Understanding Jobless Recoveries”, LSE/BOE conference “Unemployment, productivity and potential output: the aftermath of the crisis”, Richmond Fed conference “New Developments in the Macroeconomics of Labor Markets”, Kyoto Conference “Employment Adjustment in Responses to Shocks: Micro-Level Evidence and Macro-economic Implications”, Search and Matching Network Annual Meeting (Cyprus), Konstanz Search and Matching Workshop, University of Nuremberg, Paris School of Economics, Humboldt University Berlin, Bocconi University, Deutsche BundesBank/European Central Bank, Banco de Espana, IHS Vienna, Norges Bank.

2006-2010: Bank of England, CBO, Chicago Fed, George Washington University, CREI, LSE, Penn State University, Federal Reserve Board, IMF, Midwest Macro Meetings, National Bank of Hungary, New York Fed, Philadelphia Fed, Richmond Fed, San Francisco Fed, UC Santa Cruz, UC San Diego, Universite de Montreal and University of Warwick, AEA Meetings (Atlanta), CREI-CEPR workshop on Changes in Labor Market Dynamics, Philadelphia Fed conference on “Labor Markets after the Great Recession”, BLS JOLTS Symposium.

CONFERENCE ORGANIZATION

New Developments in the Macroeconomics of Labor Markets, Barcelona, September 2015

Understanding Jobless Recoveries, Barcelona, December 2011

FELLOWSHIPS AND AWARDS

Fondation Banque de France research grant, 2016–2017

Barcelona GSE Seed Grants, 2014-2015

RecerCaixa “Unemployment, Under-employment and Lifetime Income Risk”, 2014-2016

Juan de la Cierva (JCI-2012-11925), 2014-2017

Beatriu de Pinos Scholarship (2011BP-B00152) “Cyclical and Structural Unemployment”, 2013-2014

Tutorial Fellow, SC Tsiang Scholarship, LSE, 2006-07

ESRC +3 Studentship, LSE, 2004-06

Fondation de l’Ecole Polytechnique Fellowship, France, 2002-03

Bayerisch-Franzoesische Hochschulzentrum Fellowship, Germany, 2001-02

REFEREE

American Economic Review, American Economic Journal: Macroeconomics, American Economic Journal: Economic Policy, The B.E. Journal of Macroeconomics, Economica, Economic Journal, European Economic Review, Journal of Applied Econometrics, Journal of the European Economic Association, Journal of Monetary Eco-

nomics, Journal of Money Credit and Banking, Journal of Economic Dynamics and Control, Journal of Forecasting, Labour Economics, Macroeconomic Dynamics, Oxford Bulletin of Economics and Statistics, Oxford Economic Papers, Quarterly Journal of Economics, Review of Economics and Statistics, Review of Economic Dynamics.

SKILLS

Programming: MATLAB, Stata, Eviews, Java, C, T_EX

Languages: French (native), English (fluent), German (fluent), Spanish (good)