# Curriculum Vitae September 11, 2015

## Steven P. Cassou

### PERSONAL INFORMATION

<u>Home Address</u> <u>Office Address</u>

138 Bethany Drive Department of Economics Manhattan, KS 66503 Kansas State University

327 Waters Hall

Manhattan, KS 66506-4001

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### MAJOR FIELDS OF CONCENTRATION

Macroeconomics, Public Finance, Econometrics

### **EDUCATION**

Degree	<u>Field</u>	<u>Institution</u>	$\underline{\text{Year}}$
$\overline{\mathrm{Ph.D.}}$	Economics	University of Minnesota	1989

A.B. Economics and University of California, 1982

Applied Mathematics Berkeley

## DISSERTATION

Title: Stochastic Dynamic Tax Analysis

Dissertation Advisor: Christopher A. Sims

### PROFESSIONAL EXPERIENCE

2004-Present	Professor, Kansas State University
Sept 2009-Aug 2010	Visiting Professor, Universidad del País Vasco
May-June 2008	Visiting Professor, Universidad del País Vasco
June 2007	Visiting Professor, Universidad del País Vasco
Sept 2005-Aug 2006	Visiting Professor, Universidad del País Vasco
2002-2004	Director of Graduate Studies, Kansas State University
1998-2004	Associate Professor, Kansas State University
1997-1998	Assistant Professor, Kansas State University
1996-97	Visiting Assistant Professor, Kansas State University
1990-96	Assistant Professor, SUNY - Stony Brook
1995	Visiting Scholar, Federal Reserve Bank of Cleveland
1994-95	Visiting Assistant Professor, Oberlin College
1988-89	Instructor, SUNY - Stony Brook

# HONORS and AWARDS

2013	Faculty Development Award - Kansas State University	
2011	Bagley Award for Research - Department of Economics, KSU	
2009	Ikerbasque Fellowship - Basque Foundation for Science	
2008	Faculty Development Award - Kansas State University	
2007	Bagley Award for Research - Department of Economics, KSU	
2006	Grant No. SEJ2006-12793/ECON -Spanish Ministry of Education and Science	
2002	Faculty Development Award - Kansas State University	
2000	Faculty Development Award - Kansas State University	
1999	Bagley Award for Research - Department of Economics, KSU	
1998	Faculty Development Award - Kansas State University	
1994	Small Grants Competition, SUNY - Stony Brook Dean's Office	
1993	Small Grants Competition, SUNY - Stony Brook Dean's Office	
1992	Small Grants Competition, SUNY - Stony Brook Dean's Office	
1987-88	Heller Fellowship in Public Finance	
1987-88	Sloan Fellowship in Open Economy Macroeconomics	
1985-86	Graduate School Fellowship, University of Minnesota	
High Honors in Economics and Applied Mathematics; U.C. Berkeley		

Member of Phi Beta Kappa Honor Society

Dean's list every quarter of undergraduate program.

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# MAJOR THESIS ADVISOR

Student	Degree	Initial Placement
Jesus Vazquez	$\overline{\mathrm{Ph.D.}}$	Assistant Professor - Universidad del País Vasco, Bilbao, Spain
Chungok Choi	Ph.D.	Economist - Sunkynng Research Institute, Seoul, Korea
David Ingram	Ph.D.	Assistant Professor - Minot State University, Minot, ND
Muhammad Khawaja	Ph.D.	Assistant Professor - COLEF, Tijuana, Mexico
Harry John	Ph.D.	Economist - Federal Deposit Insurance Corporation, Memphis, TN
Bobby Barns	Ph.D.	Visiting Professor - Mississippi State University, Starkville, MS
Ruslan Lukatch	M.A.	Research Assistant - UFSIA, University of Antwerp, Belgium
Akram Esanov	Ph.D.	Research Assistant, Kiel Institute for World Economics, Germany
Fahlino Sjuib	Ph.D.	Visiting Professor - Parkland College, Champaign, IL
Atanas Christev	Ph.D.	Assistant Professor - Heriot-Watt University, Scotland
Atsushi Matsushita	M.A.	Unknown
Hee-Seok Park	Ph.D.	Economist - Department of Urban Management, Seoul Korea
Emanuel Oliveira	Ph.D.	Visiting Assistant Professor - St. Norbert College, WI
Andrew Ojede	Ph.D.	Assistant Professor - California State University, Long Beach, CA
Yahya Alyafai	M.A.	Saudi Arabian Monetary Agency
Valadimir Bejan	Ph.D.	Assistant Professor - Seattle University, Seattle, WA
Waheed A. Benafea	Ph.D.	Assistant Professor - King Saud University, Riyadh, Saudi Arabia
C. Patrick Scott	Ph.D.	Assistant Professor - Missouri State, Springfield, MO
Lingfei, Ni	M.A.	Unknown
Eugenio M. Paulo	Ph.D.	Senior Economist - Ministry of Finance, Mozambique, Maputo
Hedieh Shadmani	Ph.D.	Assistant Professor - Fairfield University, Fairfield, CT

## REFEREEING DUTIES

The American Economic Review

American Economic Journal: Macroeconomics

American Journal of Agricultural Economics

Applied Economics

Bulletin of Economic Research

Contemporary Economic Policy

Eastern Economic Review

Economic Inquiry

Economic Modelling

Economic Theory

Economica

European Economic Review

International Economic Review

International Review of Economics

Journal of Economic Dynamics and Control

Journal of Environmental Economics and Management

Journal of Public Economic Theory

The Journal of Economic Education

Journal of Economic Inequality

Journal of Human Resources

Journal of Macroeconomics

Louvian Economic Review

Macroeconomic Dynamics

Metroeconomica

National Tax Journal

National Science Foundation

North American Journal of Economics and Finance

Oxford Economic Papers

Journal of Public Economics

Research in Economics

The Review of Economic Development

Review of Economic Dynamics

The Review of Economics and Statistics

Scandinavian Journal of Economics

Southern Economic Journal

Studies in Nonlinear Dynamics

#### PUBLISHED PAPERS

- Steven P. Cassou and Jesús Vázquez (2014), "Small-scale New Keynesian Model Features that can Reproduce Lead, Lag and Persistence Patterns," The B.E. Journal of Macroeconomics, Contributions, Vol. 14, No.1, 267-300.
- Steven P. Cassou and Jesús Vázquez (2014), "Employment Comovements at the Sectoral Level over the Business Cycle," Empirical Economics, Vol. 46, 1301-1323.
- Steven P. Cassou, Hedieh Shadmani and Jesús Vázquez (2014), "Did Asymmetric Monetary Preferences for the Output Gap Disappear During Recent Economic Times?" Applied Economics Letters, Vol. 21, No. 2 113-117.
- Steven P. Cassou and Jesús Vázquez (2014), "Time Variation in an Optimal Asymmetric Preference Monetary Policy Model," <u>Studies in Nonlinear Dynamics & Econometrics</u>, Vol. 18, No. 1, 41-50.
- Steven P. Cassou, Arantza Gorostiaga and Iker Uribe Zubiaga (2013), "Policy Effects of the Elasticity of Substitution between Skilled and Unskilled Labor in Life Cycle Models," <u>Economic Modelling</u>, Vol. 35, 59-70.
- Steven P. Cassou, C. Patrick Scott and Jesús Vázquez (2012), "Optimal Monetary Policy with Asymmetric Preferences for Output," <u>Economics Letters</u>, Vol. 117, 654-656.
- Steven P. Cassou and Emanuel Xavier de Oliveira (2011), "Barriers to Technological Adoption in Spain and Portugal," Portuguese Economic Journal, Vol. 10, No. 3, 189-209.
- Blankenau, William and Steven P. Cassou (2011), "Industry Estimates of the Elasticity of Substitution and the Rate of Biased Technological Change between Skilled and Unskilled Labour," Applied Economics, Vol. 43, No. 23, 3129-3142.
- Steven P. Cassou, Arantza Gorostiaga, María José Gutiérrez and Stephen F. Hamilton (2010), "Second-best Tax Policy in a Growing Economy with Externalities," <u>International Tax and Public Finance</u>, Vol. 17, No. 6, 607-626.
- Blankenau, William and Steven P. Cassou (2009), "Industrial Dynamics and the Neoclassical Growth Model," Economic Inquiry, Vol. 47, No. 4, 815-837.
- Steven P. Cassou and Arantza Gorostiaga (2009), "Optimal Fiscal Policy in a Multisector Model: The Price Consequences of Government Spending," <u>Journal of Public Economic Theory</u>, Vol. 11, No.2, 177-201.
- Blankenau, William and Steven P. Cassou and Beth Ingram (2007), "Allocating Government Education Expenditures across K-12 and College Education," <u>Economic Theory</u>, Vol. 31, No.1, 85-112.

## PUBLISHED PAPERS (continued)

- Cassou, Steven P. and Kevin J. Lansing (2006), "Tax Reform with Useful Public Expenditures," Journal of Public Economic Theory, Vol. 8, No. 4, 631-676.
- Blankenau, William and Steven P. Cassou (2006), "Labor Market Trends with Balanced Growth," Journal of Economic Dynamics and Control, Vol. 30, No. 5, 807-842.
- Cassou, Steven P. and Stephen F. Hamilton (2004), "The Transition from Dirty to Clean Industries: Optimal Fiscal Policy in a Two-Sector Model of Endogenous Growth," <u>Journal of Environmental Economics and Management</u>, Vol. 48, 1050-1077.
- Cassou, Steven P. and Kevin J. Lansing (2004), "Growth Effects of Shifting from a Graduated-Rate Tax System to a Flat Tax," Economic Inquiry, Vol. 42, No. 2, 194-213.
- Cassou, Steven P. and Kevin J. Lansing (1999), "Fiscal Policy and Productivity Growth in the OECD," Canadian Journal of Economics, Vol. 32, No. 5, 1215-1226.
- Cassou, Steven P. and John C. Hause (1999), "Uniform Two-Part Tariffs and Below Marginal Cost Prices: Disneyland Revisited," Economic Inquiry, Vol. 37, No. 1, 74-85.
- Cassou, Steven P. and Kevin J. Lansing (1998), "Optimal Fiscal Policy, Public Capital, and the Productivity Slowdown," Journal of Economic Dynamics and Control, Vol. 22, 911-935.
- Ai, Chunrong and Steven P. Cassou (1997), "On Public Capital Analysis with State Data," Economics Letters, Vol. 57, 209-212.
- Cassou, Steven P. (1997), "The Link Between Tax Rates and Foreign Direct Investment," <u>Applied Economics</u>, Vol. 29, 1295-1301.
- Cassou, Steven P. and Kevin J. Lansing (1997), "Welfare, Stabilization or Growth: A Comparison of Different Fiscal Objectives," in J. O. Hairault, P. Y. Henin and F. Portier, eds., Business Cycles and Macroeconomic Stability: Should We Rebuild Built-in Stabilizers? Kluwer Academic Publishers.
- Ai, Chunrong and Steven P. Cassou (1996), "Equivalence of the Standard and Modified Switching Regression Models," <u>The Review of Economics and Statistics</u>, Vol. LXXVIII, No. 2, 365-366.
- Ai, Chunrong and Steven P. Cassou (1995), "A Normative Analysis of Public Capital," <u>Applied Economics</u> Vol. 27, 1201-1209.
- Cassou, Steven P. (1995), "Optimal Tax Rules in a Dynamic Stochastic Economy with Capital," Journal of Economic Dynamics and Control Vol. 19, 1165-1197.
- Ai, Chunrong and Steven P. Cassou (1993), "A Diagnostic Test Without Numerical Integration," <u>Economics Letters</u> Vol. 42, 129-132.

### PUBLISHED PAPERS (continued)

- Cassou, Steven P. (1993), "Backward Solving Quarterly Models with Seasonal or Annual Shocks," Economic Modelling Vol. 10, No. 2, 90-95.
- Dowd, Bryan, Roger Feldman, Steven Cassou and Michael Finch (1991), "Health Plan Choice and the Utilization of Health Care Services," <u>The Review of Economics and Statistics</u>, Vol. LXXIII, No. 1, 85-93.
- Feldman, Roger, Michael Finch, Bryan Dowd and Steven Cassou (1989), "The Demand for Employment-Based Health Insurance Plans," The Journal of Human Resources, Vol. 24, 115-142.
- Feldman, Roger, Michael Finch, Bryan Dowd and Steven Cassou (1989), Employment Based Health Insurance, U.S. Department of Health and Human Services Publication No. (PHS) 89-3434.

#### OTHER PAPERS

- Vladimir Bejan and Steven P. Cassou (2011), "Government Capital and Production: Industry Level Estimates."
- Steven P. Cassou, C. Patrick Scott and Jesús Vázquez (2015), "Optimal monetary policy revisited: Does considering real-time data change things?"
- Steven P. Cassou, Hedieh Shadmani and Jesús Vázquez (2015), "Fiscal policy asymmetries and the sustainability of US government debt revisited."
- Steven P. Cassou and M Iqbal Ahmed (2015), "Threshold cointegration between inflation and US capacity utilization."

## PRESENTATIONS

- "Optimal monetary policy revisited: Does considering real-time data change things?," presentation at 90th Annual Western Economic Association International Conference, Honolulu, Hawaii, June 28-July 2, 2015.
- "Optimal Monetary Policy with Real-time Policy Targets," presentation at XXXVIII Simposio de la Asociación Española de Economía, Santander, Spain, December 12th-14th 2013.
- "Optimal Monetary Policy with Real-time Policy Targets," presentation at 2013 ASSET Annual Meeting, Bilbao, Spain, November 7th-9th, 2013.
- "Policy Effects of the Elasticity of Substitution between Skilled and Unskilled Labor in Life Cycle Models," presentation at 17th International Conference on Computing in Economics and Finance, Federal Reserve Bank of San Francisco, San Francisco, CA, June 29th July 1st, 2011.

"Employment Comovements at the Sectoral Level over the Business Cycle," presentation at 16th International Conference on Computing in Economics and Finance, City University, London, England, July 15th - 17th, 2010.

"New Keynesian Model Features that can Reproduce Lead, Lag and Persistence Patterns," presentation at Universidad de Murcia, Murcia, Spain, June 11th, 2010.

"New Keynesian Model Features that can Reproduce Lead, Lag and Persistence Patterns," presentation at Universidad Pública de Navarra, Pamplona, Spain, June 8th, 2010.

"New Keynesian Model Features that can Reproduce Lead, Lag and Persistence Patterns," presentation at 2010 Midwest Macroeconomics Meetings, Michigan State University, East Lansing, MI, April 30th - May 2nd, 2010.

"Employment Comovements at the Sectoral Level over the Business Cycle," presentation at 10th Annual Missouri Economics Conference, University of Missouri, Columbia Missouri, March 26th - 27th, 2010.

"New Keynesian Model Features that can Reproduce Lead, Lag and Persistence Patterns," presentation at Universidad del País Vasco, Bilbao, Spain, March 18th, 2010.

"Industry Estimates of the Elasticity of Substitution and the rate of Biased Technological Change between Skilled and Unskilled Labor," presentation at XXXIV Simposio de la Asociación Española de Economía, Valencia, Spain, December 13th 2009.

"Employment Comovements at the Sectoral Level over the Business Cycle," presentation at Universidad del País Vasco, Bilbao, Spain, November 13th, 2009.

"Employment Comovements at the Sectoral Level over the Business Cycle," presentation at Heriot-Watt University, Edinburgh, Scotland, October 30th, 2009.

"Employment Comovements at the Sectoral Level over the Business Cycle," presentation at Durham University, Durham, England, October 28th, 2009.

"Second-best Tax Policy in a Growing Economy with Externalities," presentation at III Congreso de la Asociación Hispano-Portuguesa de Economía de los Recursos Naturales y Ambientales, Universitat de les Illes Balears, Palma de Mallorca, Spain, June 4th-6th 2008.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Indiana University, Bloomington Indiana, November 16th, 2006.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Kansas State University, Manhattan Kansas, November 9th, 2006.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Universidad Carlos III de Madrid, Madrid, Spain, April 20th, 2006.

"Allocating Government Education Expenditures across K-12 and College Education," presentation at Universidad del País Vasco, Bilbao, Spain, March 9th, 2006.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Universidad de Oviedo, Oviedo, Spain, March 3rd, 2006.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Universidad del País Vasco, Bilbao, Spain, February 23rd, 2006.

"Industrial Dynamics, Schumpeter and the Neoclassical Growth Model," presentation at Durham University, Durham, England, February 8th, 2006.

"Industrial Sector Labor Dynamics in a Neoclassical Growth Model," presentation at T2M Conference, University of Social Sciences - Toulouse 1 - GREMAQ, Toulouse, France, January 19th and 20th, 2006.

"Industrial Sector Labor Dynamics in a Neoclassical Growth Model," presentation at V Workshop on International Economics, Universidad de Málaga, Málaga Spain, November 25th -26th, 2005.

"Allocating Government Education Expenditures across K-12 and College Education," presentation at the Midwest Macroeconomics Meeting, Iowa State University, Ames Iowa, May 14th-16th, 2004.

"Labor Market Trends with Balanced Growth," presentation at the Society for the Advancement of Economics, Theory Meetings, Rhodes, Greece, July 2003.

"Labor Market Trends with Balanced Growth," presentation at the Midwest Macroeconomics Meeting, Chicago Federal Reserve Bank, Chicago Illinois, May 2003.

"The Transition from Dirty to Clean Industries: Optimal Fiscal Policy in a Two-Sector Model of Endogenous Growth," presentation at the Midwest Macroeconomic Meeting, Vanderbuilt University, Nashville, Tennessee, April 12th-14th, 2002.

"Growth Effects of a Flat Tax," presentation at Center For Economic Research (CEPR) - Tilburg University Conference on Dynamic Aspects of Taxation, Tilburg Holland, September 8th-10th, 2000.

"Pollution Abatement Regulation, Property Rights and the Political Economy," presentation at the Meeting of the Society for Economic Dynamics, San Jose, Costa Rica, June 29th-July 1st, 2000.

"Pollution Abatement Regulation, Property Rights and the Political Economy," presentation at the Midwest Macroeconomic Meeting, Iowa City, Iowa, May, 2000.

"Growth Theory, Technology Spillovers and Observational Equivalence," presentation at the Meeting of the Society for Economic Dynamics, Alghero, Sardinia, Italy, June 27th-30th, 1999.

"Tax Reform and Public-Sector Investment in Human Capital," presentation at the North American Econometric Society Summer Meeting, University of Wisconsin, Madison, Wisconsin, June 23rd-27th, 1999.

"Optimal Tax Reform and Public-Sector Investment in Human Capital," presentation at the Meeting of the Society for Economic Dynamics, University of Pennsylvania, Philadelphia, Pennsylvania, July 1998.

"Fiscal Policy and Productivity Growth in the OECD," presentation at the Midwest Macroeconomic Meeting, Federal Reserve Bank of St. Louis, St. Louis, Missouri, May 1998.

"Optimal Fiscal Policy, Public Capital, and the Productivity Slowdown," presentation at the North American Econometric Society Summer Meeting, University of Iowa, Iowa City, Iowa, June 1996.

"Optimal Fiscal Policy, Public Capital, and the Productivity Slowdown," presentation at the Midwest Macroeconomic Meeting, Michigan State University, East Lansing, Michigan, September, 1995.

"Optimal Retirement Portfolio Investment: An Investigation of Dynamic Decisions with Regular Rebalancing," presentation at the Western Economic Association International Meeting, San Diego, California, July 1995.

"A Panel Data Study of the Link Between Tax Rates and Foreign Direct Investment," presentation at the Western Economic Association International Meeting, Lake Tahoe, Nevada, July 1993.

"The Impact of Income Taxes on Capital Accumulation In an Open Economy," presentation at the Western Economic Association International Meeting, San Francisco, California, July 1992.

"The Impact of Income Taxes on Capital Accumulation In an Open Economy," presentation at the Meeting of the Society for Economic Dynamics and Control, Université de Montréal, Montréal, Canada, July 1992.

"Optimal Tax Rules in a Dynamic Stochastic Economy with Capital and Ricardian Debt," presentation at the Meeting of the Society for Economic Dynamics and Control, Université de Montréal, Montréal, Canada, July 1992.

"Long Run Implications of Distorting Income Taxes in an Open Economy," presentation at the Eastern Economic Association Meeting, New York, New York, February 21st-23rd, 1992.

"Optimal Tax Rules in a Dynamic Stochastic Economy with Capital and Ricardian Debt," presentation at the Meeting of the Allied Social Science Associations, December 1991.

"Causal Relationships in Real Business Cycles," presentation at the Meeting of the Allied Social Science Associations, December 1990.

"Welfare Costs of Stabilization," presentation at the Meeting of the Society for Economic Dynamics and Control, University of Minnesota, Saint Paul, Minnesota, July 1990.