

XAVIER RAURICH

Curriculum Vitae

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Personal Data

Professional Address: Departament d'Economia. Secció de Teoria Econòmica
Facultat de Ciències Econòmiques i Empresariales
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Current Position: Professor of Economics
Department of Economics
University of Barcelona

Degrees

- Ph. D. in Economics, Universitat Autònoma de Barcelona, 1998
- Master in Economics, Universitat Autònoma de Barcelona, 1995
- Bachelor in Economics, Universitat Autònoma de Barcelona, 1993

Teaching and Research Appointments

- Professor, Universitat de Barcelona, 2019-...
- Associate Professor, Universitat de Barcelona, 2007-2019
- Associate Professor, Universitat de Girona, 2003 - 2007
- Assistant Professor, Universitat de Girona, 1999 - 2003
- Visiting Professor, Universidad de Alicante, 1998 - 1999
- Teaching Assistant, Universitat Autònoma de Barcelona, 1994 - 1998

Teaching Experience

Undergraduate: Advanced Microeconomics, Advanced Macroeconomics, Intermediate Macroeconomics, Economic Growth.

Graduate: Macroeconomics, Economic Growth.

Research Interest

Macroeconomics, Economic Growth and Development.

Articles in Journals

- “Income distribution by age group and productive bubbles” (with Thomas Seegmuller), forthcoming in *Macroeconomic Dynamics*.
- “Leisure Time and the Sectoral Composition of Employment” (with Edgar Cruz), *Review of Economic Dynamics*, 38, 198-219, 2020.
- “Non-separable utilities and aggregate instability” (with B.L. Chen and S.F. Lee), *International Journal of Economic Theory*, 16 (2), 222-237, 2020.
- “Intergenerational mobility in education and occupation” (with Jaime Alonso-Carrera and Jordi Caballé), *Macroeconomic Dynamics*, 24, 291-326, 2020.
- “Growth and Bubbles: The Interplay between Productive Investment and the Cost of Rearing Children” (with Thomas Seegmuller), *Journal of Mathematical Economics*, 82, 150-159, 2019.
- “On the interplay between speculative bubbles and productive investment” (with Thomas Seegmuller), *European Economic Review*, 111, 400-420, 2019.
- “Labor mobility, structural change and economic growth” (with Jaime. Alonso-Carrera), *Journal of Macroeconomics*, 56, 292-310, 2018.
- “Population and economic growth under different growth engines” (with A. Bucci), *German Economic Review*, 18, 182–211, 2017.
- “Demand-based structural change and balanced economic growth” (with J. Alonso-Carrera), *Journal of Macroeconomics*, 46, 359-374, 2015.
- “Knowledge misallocation and growth”, (with F. Sánchez-Losada and M. Vilalta-Bufí), *Macroeconomic Dynamics*, 19, 1540-1564, 2015.
- “Consumption composition and macroeconomic dynamics” (with J. Alonso-Carrera and J. Caballé), *The B.E. Journal of Macroeconomics (Advances)*, 15, 1-42, 2015.
- “Growth, unemployment and wage inertia” (with Valeri Sorolla), *Journal of Macroeconomics*, 40, 42–59, 2014.
- “Fiscal Policy, Composition of Intergenerational Transfers, and Income Distribution”, (with J. Alonso-Carrera and J. Caballé), *Journal of Economic Behavior and Organization*, 84, 62-84, 2012.
- “Factor Shares, the price markup and the elasticity of substitution between capital and labor”, (with H. Sala and V. Sorolla), *Journal of Macroeconomics*, 34, 181-198, 2012.
- “Growth, sectoral composition and the evolution of income levels” (with Jaime Alonso-Carrera), *Journal of Economics Dynamics and Control*, 34: 2440-2460, 2010.
- “Labour market effects of public capital stock: evidence for the Spanish private sector” (with H. Sala and V. Sorolla), *International Review of Applied Economics*, 23 (1): 1-18, 2009.
- “Estate taxes, consumption externalities and altruism” (with J. Alonso-Carrera and J. Caballé), *Journal of Public Economics*, 92: 1751-1764, 2008.
- “Can consumption spillovers be a source of equilibrium indeterminacy?” (with J. Alonso-Carrera and J. Caballé), *Journal of Economics Dynamics and Control*, 32:2883-2902, 2008.
- “Aspirations, habit formation, and bequest motive” (with J. Alonso-Carrera and J. Caballé), *Economic Journal*, 117: 813-836, 2007.

- “L’impacte econòmic de la inversió pública a Catalunya: una aproximació desagregada” (with H. Sala), *Nota d’Economia*, 84, 2006
- “Unemployment, growth and fiscal policy: new insights on the hysteresis hypothesis” (with H. Sala and V. Sorolla), *Macroeconomic Dynamics*, 10 (3): 285-316, 2006.
- “Welfare implications of the interaction between habits and consumption externalities” (with J. Alonso-Carrera and J. Caballé), *International Economic Review*, 47:557-571, 2006.
- “Growth, habit formation and catching-up with the joneses” (with J. Alonso-Carrera and J. Caballé), *European Economic Review*, 49(6): 1665-1691, 2005.
- “Consumption externalities, habit formation and equilibrium efficiency”, (with J. Alonso-Carrera and J. Caballé), *Scandinavian Journal of Economics*, 106 (2): 231-251, 2004.
- “Government spending, local indeterminacy and tax structure”, *Economica*, 70, 639-653, 2003.
- “Unemployment, growth and public capital” (with V. Sorolla), *Spanish Economic Review*, 5: 49-61, 2003.
- “Indeterminacy and government spending in a two-sector model of endogenous growth”, *Review of Economic Dynamics*, 4: 210-229, 2001.
- “Global indeterminacy in an endogenous growth model with public capital”, *Journal of Economics*, 71: 255-280, 2000.

Work in Progress

- “Entrepreneurship, growth and productivity with bubbles” (with Lise Clain-Chamosset-Yvrard and Thomas Seegmuller).
- “Are the liquidity and collateral roles of asset bubbles different?” (with Lise Clain-Chamosset-Yvrard and Thomas Seegmuller).
- “Agricultural composition and labor productivity” (with Cesar Blanco).
- “Inequality and Structural Change under Non-Linear Engels' Curve” (with Jaime Alonso-Carrera and Giulia Felice).
- “Anatomizing the Mechanics of Structural Change” (with Jaime Alonso-Carrera and Maria Jesus Freire)
- “Intergenerational Mobility, Occupational Decision and the Distribution of Wages” (with Jaime Alonso-Carrera and Jordi Caballé)

Participation in Scientific Meetings

2021: Financial and Real Interdependencies, Marseille; LAGV conference, Marseille, online; SAET Meeting, Seoul, online. 2020: III Workshop of SMN, online; 2019: Seminario Fundación BBVA-Ivie; SAET Meeting, Ischia; FIRE, Marseille. 2018: SAE Meeting, Madrid; SED Meeting, Mexico; PET Meeting, Hue. 2017: XI Worksop on Public Policy Desing, Girona; ASSET, Alger; PET Meeting, Paris; Financial and Real Interdependencies: new approaches with dynamic general equilibrium model, Paris; Armenian Economic Association meeting, Yeravan; Workshop on institutions, individual behaviour and economic outcomes, Alghero; CESC, Barcelona; T2M, Lisbon. 2016: ASSET, Thessaloniki; DEGIT, Nottingham; PET Meeting, Rio de Janeiro; Socio-Economic Mobility, Inequality and Growth, Barcelona

GSE Summer Forum, Barcelona; Regional Studies Association, Graz. 2015: SAE, Girona; II Navarre-Basque Country Macroeconomics Workshop, Pamplona; Asset, Granada; II Transitions in MENA countries workshop, Aix-en-Provence; PET Meeting, Luxembourg; 5th AMSE workshop on Growth and Development, Marseille; Financial and Real Interdependencies: volatility, inequalities and economic policies, Lisbon. 2014: 4th AMSE workshop on Growth and Development, Marseille; 10th BMRC-DEMS Conference on Macro and Financial Economics, Brunel; The Rimini conference in Economics and Finance, RCEF-2014, Rimini; Workshop on institutions, individual behaviour and economic outcomes, Alghero; PET Meeting, Seattle; DEGIT, Nashville; ASSET, Aix-Marseille; SAE, Palma de Mallorca. 2013: Structural Change, Dynamics, and Economic Growth, Pisa; LAGV conference, Aix-en-Provence; PET Meeting, Lisbon. 2012: II CREB Workshop in Macroeconomic Dynamics, Barcelona; DEGIT, Milano; ASSET, Cyprus; SAE, Vigo. 2011: ASSET, Evora; SAET, Faro; I CREB Workshop in Macroeconomic Dynamics, Barcelona. 2010: World Congress of the Econometric Society, Shanghai; SAE, Madrid. 2009: DEGIT, Los Angeles. 2008: ESEM, Milan; SAE, Zaragoza. 2007: ASSET, Padova; SAE, Granada. 2006: DEGIT, Jerusalem; ASSET, Lisboa. 2005: SAE, Murcia; SAET, Baiona. 2004: SAE, Pamplona; EALE, Lisboa; Jornadas de Macroeconomía Dinámica, Malaga; Workshop en Dinámica del Crecimiento y el Empleo, Barcelona. 2003: SAE, Sevilla. 2002: Jornadas de Macroeconomía Dinámica, Sevilla; ESEM, Venice. 2001: SAE, Alicante; EEA, Lausanne; ESEM, Lausanne. 2000: SAE, Barcelona; Encontro Galego de Jóvenes Investigadores, Vigo. 1999: SAE, Barcelona; Encontro Galego de Jóvenes Investigadores, La Coruña; SED, Alghero. 1998: SAE, Barcelona; Encontro Galego de Jóvenes Investigadores, Santiago de Compostela.

Seminars

2021: University of Porto (online). 2020: Universidad de Guanajuato (online), Dongbei University (online). 2019: Universidad de Guanajuato. 2018: University of Vienna, Universidad de Guanajuato. 2017: Central Bank of Armenia, GATE - University of Lyon, Universitat de Girona. 2016: University of Orléans, Academia Sinica, ESADE, University of Graz. 2015: University of Nottingham, Universidad de Alicante. 2014: University of Cagliari, University Tor Vergata. 2013: University Tor Vergata, University of Groningen, University of Kent. 2012: Universidad de Vigo, GREQAM. 2011: Academia Sinica, University of Milan. 2010: Universidad del País Vasco. 2009: IAE. 2006: Universidad de Zaragoza. 2005: Universidad de Valencia. 2004: Universidad de Vigo, Universitat de les Illes Balears. 2003: CEMFI, Universidad de Barcelona. 2002: Universidad de Barcelona, Universidad Complutense de Madrid. 2000: Universitat de Girona, Universidad de Alicante. 1999: Universidad de Vigo, Universidad de Alicante. 1998: Universidad de Alicante, Universidad Autónoma de Barcelona.

Research Grants

Head Researcher

- “Crecimiento y desigualdad: cambio sectorial, tecnológico y en los usos del tiempo”, Ministerio de ciencia, innovación y universidades, 2018-2021; RTI2018-093543-B-I00.
- “Economía del Bienestar: Teoría y Aplicaciones”, Generalitat de Catalunya. 2017SGR 44.

- “Crecimiento económico, urbanización, movilidad social y cambio estructural”, Ministerio de Economía y Competitividad, 2015-2018; ECO2015-66701-R.
- “Economía del Bienestar: Teoría y Aplicaciones”, Generalitat de Catalunya. 2014SGR-493.
- “Inequality, Social Mobility, Effort and Education”, (joint with J. Caballé) Recercaixa 2013.
- “Educación, desigualdad y crecimiento económico”, Ministerio de Educación y Ciencia, 2012-2015; ECO2012-34046.
- “Desarrollo económico en modelos multisectoriales: cambio sectorial y el proceso de urbanización”, Ministerio de Educación y Ciencia, 2009-2012; ECO2009-06953.
- “Economía del Bienestar: Teoría y Aplicaciones”, Generalitat de Catalunya., 2009SGR1051
- “Implicaciones de la interacción entre crecimiento económico y capital humano sobre desigualdad y cambio sectorial”, Ministerio de Educación y Ciencia, 2006-2009; SEJ2006-05441.
- “Efectos de la inversión en capital público sobre los indicadores agregados en la provincia de Girona”, Fundació Caixa de Girona, 2003-2004.

Participant

- A demand-side explanation of informality: structural change and informal employment”, University of Guanajuato. Head Researcher: Edgar Cruz, 2020-2021.
- “Real-Time Economic Policy Against a Pandemic When Government and Agents are Learning”, Generalitat de Catalunya. Head Researcher: Raul Santaaulalia Llopis, 2021-2022.
- “Spanish network in macroeconomics”, RED2018-102710-T, Ministerio de ciencia, innovación y universidades. Head Researcher: Antonia Díaz, 2019-2020.
- “TMena Societies”, University of Marseille. Head Researcher: Christophe Muller, 2015-2017.
- “Xarxa de Referencia d’R+D+I en Economía Aplicada, XREAP”, Generalitat de Catalunya. Head Researcher: Martí Parellada Sabata, 2010-2015.
- “Cicle de seminaris del Centre de Recerca en Economia del Benestar, ARCS ”, Generalitat de Catalunya. Head Researcher: Fernando Sánchez-Losada, 2009-2010.
- “Xarxa de Referencia d’R+D+I en Economía Aplicada, XREAP”, Generalitat de Catalunya. Head Researcher: Martí Parellada Sabata, 2007-2009.
- “Economía del Bienestar: Teoría y Aplicaciones”, Generalitat de Catalunya. Head Researcher: A. Manresa, 2005-2008
- “Efectos de la Política Fiscal sobre el Crecimiento, la Acumulación de Capital Humano y el Cambio Sectorial”, Fundación Ramón Areces. Head Researcher: J. Alonso, 2004-2005.
- “Applied Dynamical Optimal Taxation”, Fundación Banco Bilbao Vizcaya Argentaria (FBBVA). Head Researcher: A. Spadaro, 2003-2005.
- “Efectos reales de la política monetaria”, Ministerio de Educación y Ciencia. Head Researcher: J. Caballé, 2003-2006.

- “Análisis de las fluctuaciones macroeconómicas y del crecimiento económico”, Ministerio de Educación y Ciencia. Head Researcher: J. Caballé, 1998-2000.

Fellowships

- “Formación de Personal Investigador, F.P.I.”, Ministerio de Educación y Ciencia, 1994 – 1997
- “Programa Salvador de Madariaga”, Ministerio de Educación y Ciencia, 2010. Visit the European University Institute.

Refereeing Services

Agencia Nacional de Evaluación y Prospectiva, American Economic Review, Applied Economic Letters, The B.E. Journal of Macroeconomics, Cambridge Journal of Economics, Canadian Journal of Economics, Economica, Economic Inquiry, Economic Journal, Economic Modelling, Economics Bulletin, Economics Letters, European Journal of Political Economy, European Economic Review, Evaluador proyectos Xunta de Galicia, Hacienda Pública Española / Revista de Economía Pública, International Economic Review, International Journal of Economic Theory, International Tax and Public Finance, IVIE, Japanese Economic Review, Journal of Development Economics, Journal of Economic Growth, The Journal of Economic Inequality, Journal of Economics, Journal of Economics Dynamics and Control, Journal of Economic Theory, Journal of Macroeconomics, Journal of Mathematical Economics, Journal of Monetary Economics, Journal of Money Credit and Banking, Journal of Public Economic Theory, Journal of Public Economics, LABOUR: Review of Labour Economics and Industrial Relations, Louvain Economic Review, Macroeconomic Dynamics, Metroeconomica, Nonlinear Analysis: Real World Applications, The Open Economics Journal, Oxford Economic Papers, Revista de Economía Agraria y Recursos Naturales, Review of Economic Dynamics, Review of Economic Studies, Scandinavian Journal of Economics, Spanish Economic Review, Series, Scottish Journal of Political Economy, Southern Economic Journal, Structural Change and Economic Dynamics.

Ph. D. Thesis Supervision

- Niclas Poitiers. “Essays on education, fertility and the welfare state” (co-supervisor: Cio Patxot), Universitat de Barcelona, 2019.
- Cesar Francisco Blanco Aguirre. “Essays on agriculture and sectoral composition in developing countries”, Universitat de Barcelona, 2018.
- Miguel Ángel Santos. “Essays on the Venezuelan economy”, Universitat de Barcelona, 2016.
- Edgar Cruz. “Development patterns in multisector growth models”, Universitat de Barcelona, 2016.

University and Administration Services

- Deputy director of the Department of Economics, Universitat de Barcelona, (2018-2020).
- Director of the Section of Economic Theory, Universitat de Barcelona, (2016-2020)
- Director of the Department of Economics, Universitat de Barcelona, (2016-2018).
- Director of the Department of Economic Theory, Universitat de Barcelona, (2012-2016).
- Coordinator of the Master in Economics, Universitat de Barcelona, (2011-2012).
- Director of the Research Center in Welfare Economics, (2009-2012).
- Coordinator of the Seminar of the Research Center in Welfare Economics, (2005-2006).
- Coordinator of the Economics Seminar, Universitat de Girona, (2000-2002).