Pamela Jervis

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EDUCATION

| 2012-2018 | Ph.D. in Economics, University College London (UCL) |
|------------------------|---|
| | Thesis: "A Dynamic Model of Early Parental Investments in Children's |
| | Human Capital" Advisor: Prof. Orazio Attanasio |
| 2011-2012 | M.Phil. in Economics, University College London, with Distinction |
| 2010-2011 | M.Res. in Economics, University College London |
| 2005-2006 | M.Sc. in Economics, Universidad de Chile, with Honours |
| | Advisor: Prof. Klaus Schmidt Hebbel |
| 2000-2004 | B.A. in Economics, Universidad de Chile, with Honours |
| 2010-2011 2005-2006 | M.Phil. in Economics, University College London, with Distinction M.Res. in Economics, University College London M.Sc. in Economics, Universidad de Chile, with Honours Advisor: Prof. Klaus Schmidt Hebbel |

RESEARCH AND TEACHING FIELDS

My primary fields are Household behaviour in developing countries, Human capital accumulation and Policy evaluation. My secondary fields are Labor economics and Applied microeconomics.

RESEARCH EXPERIENCE AND OTHER EMPLOYMENT

| 2019-Present | Department of Industrial Engineering, Universidad de Chile, Assistant Professor. |
|--------------|---|
| 2019-Present | Institute for Fiscal Policies, UK, International Research Fellow. |
| 2020-Present | EduInclusiva, Chile, Research Fellow. |
| 2020-Present | The Abdul Latif Jameel Poverty Action Lab (J-PAL) Latinoamérica y el Caribe, Invited Academic. |
| 2019-Present | Institute for Research in Market Imperfections and Public Policy (MIPP), Chile, Research Fellow. |
| 2019-Present | Centro de Sistemas Publicos, Chile, Research Fellow. |
| 2016-2019 | Institute for Fiscal Policies, UK, PostDoc Fellow. Working with the Centre for Evaluation of |
| | Development Policies (EDePo) to design, implement and evaluate different interventions for improv- |
| | ing early childhood development. |
| 2010-2019 | Microdata Centre and Longitudinal studies and survey Centre. In charge of designed several |
| | longitudinal cohort surveys in Chile (ELPI) to study ECD and the social protection system. |
| 2013-2017 | The World Bank, Co-Investigator, Researcher, Programmer and Data Analyst. Working with the |
| | Development Impact Evaluation team to prepare and monitor the surveys for the impact evaluation |
| | of a Maternal and Child Health Initiative in Nigeria. |
| 2013-2015 | Institute for Fiscal Policies, UK, Researcher. Working with the Centre for Evaluation of |
| | Development Policies (EDePo) to design a new modules measuring parental beliefs and the |
| | implementation of cognitive and non-cognitive tests for children and parents in India and Colombia. |
| 2015 | The World Bank, Consultant. In charge of the standardisation of measurements on child develop- |
| | ment used in "Nadie es Perfecto" program implemented by DECRG: Poverty and Inequality. |
| 2015 | Oxford Policy Management, Analyst. In charge of the sampling frame, data management and |
| | analysis for the Midline survey with the aim of understanding the effectiveness of the Malaria |
| | Consortium Programme aimed at increasing the appropriate use of quality-assured RDTs in |
| | private sector markets in Nigeria. |
| 2013-2014 | Inter-American Development Bank, Consultant. Designing a micro-simulator for alternative |
| | educational grants under <i>Oportunidades</i> program. |
| 2008-2010 | Microdata Center, Universidad de Chile, Analyst. In charge of the implementation and analytical |
| | evaluation of cross-sectional and longitudinal studies in areas related with poverty, inequality, labor |
| | and unemployment, social security, child development and perceptions. |
| 2006-2008 | Central Bank of Chile, Economic and Financial Analyst of the Department of Models and |
| | Projections. Projecting macroeconomic variables of interest using DSGE models and modelling the |
| | interaction between Chilean and foreign economies markets. |
| 2004-2006 | Microdata Center, Universidad de Chile, Research Assistant for the Assessor Technical Committee |
| | of the University Selection Tests (PSU). Assisting on the preparation of technical documents for the |
| | predictive validity of the PSU. |

2004-2006 Microdata Center, Universidad de Chile, Research Assistant for the implementation and analysis of the Survey of Occupation and Unemployment in the Gran Santiago and the Survey of Economic Perception.

2003-2005 Microdata Center, Universidad de Chile, Research Assistant for Prof. P. Mujica in the project "Costs of the medical attention of three pathologies attributable to the tobacco consumption in four countries of Latin America". A multicenter study released in four countries of Latin America by the OPS/OMS.

TEACHING EXPERIENCE

| 2020 | Economics, Department of Industrial Engineering, Universidad de Chile, Lecturer. |
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| 2012-2016 | Economics, Department of Economics, UCL, Teaching Assistant. |
| 2013-2016 | Applied Economics, Department of Economics, UCL, Teaching Assistant. |
| 2011-2012 | Macroeconomic Theory and Policy, Department of Economics, UCL, Teaching Assistant. |
| 2009-2010 | Introduction to Macroeconomics, Department of Economics, Universidad de Chile, Lecturer. |
| 2009 | Econometrics I, Department of Economics, Universidad de Chile, Lecturer. |
| 2007 | Macroeconomics II, Department of Economics, Universidad de Chile, Lecturer. |
| 2001-2006 | Macroeconomics I (graduate), Economic Frame for the Management (graduate), Macroeconomics |
| | (graduate), Microeconomics I, Industrial Organisation, Monetary Policy, Aspects of International |
| | Trade, Macroeconomics I, Calculus III, Algebra I, Algebra II, Universidad de Chile, TA. |

Papers

Papers (selected):

- 1. A Dynamic Model of Early Parental Investments in Children's Human Capital. 2020. Working Paper.
- 2. Cluster randomized trial of the effects of timing and duration of early childhood interventions in Odisha-India: Study protocol., joint with Attanasio, O., Augsburg, B., Behrman, J., Grantham-McGregor, S., Meghir, C., Phimister, A., Rubio-Codina, M., Institute for Fiscal Studies Working Paper, WP19/06, 2019.
- 3. Complementarities in the production of child health., joint with L.Abramovsky, B.Augsburg, B.Malde and A.Phimister. Institute for Fiscal Studies Working Paper, WP19/15, 2019.
- 4. Group Delivery or Home Visits of Early Childhood Stimulation: A Cluster Randomized Control Trial., joint with Attanasio, O., A. Akanksha, B.Augsburg, J.Behrman, B.Caeyers, M.Rubio-Codina, M.Day, S.Grantham-McGregor, R. Kochar, P.Makkar, C.Meghir, A.Phimister, K.Vats., 2020. Conditionally accepted *Pedriatics* 2020;146(6): 2020.
- 5. Improving Access and Quality in Early Childhood Development Programs: Experimental Evidence from the Gambia., joint with P. Carneiro, M. Blimpo and T. Pugatch, IZA Working Paper No. 12163, 2019 and No 2019-023, Working Papers from Human Capital and Economic Opportunity Working Group
- 6. Subjective Parental Beliefs. Their Measurement and Role., joint with O. Attanasio and F. Cunha. NBER Working Paper No. 26516, 2019.
- 7. Measuring early childhood development at a global scale: Evidence from the Caregiver-Reported Early Development Instruments., joint with D. McCoy et. al., Early Childhood Research Quarterly 45, 2018.
- 8. Om foreldres investeringer i barns utvikling., joint with I. Almas, O. Attanasio, B. Caeyers, C. Ringdal, and V. Somville. Magma 6/2019.
- 9. The myths behind the technology of skills in early childhood. Working Paper.
- 10. Improving Parental Investments in Children: Experimental Evidence from The Gambia. Working Paper., joint with P. Carneiro, M. Blimpo and N. Lahire
- 11. Incentives for public sector workers in real-world conditions: an experimental evaluation of midwives' retention incentives in Nigeria. *Working Paper.*, joint with M. Holmlund, P. Rosa Dias and M. Vera-Hernández
- 12. Disentangling the Determinants of Early Childhood Development in Chile. Working Papers MRes Economics UCL, 2010-1011

Work in Progress (selected):

- 1. Effects of targeted cash transfers on children's welfare: Is it always better to target women?, joint with I. Almas, O. Attanasio, and C. Ringdal.
- 2. Eliciting Parental Beliefs., joint with O. Attanasio and F. Cunha.
- 3. The Relationships Between Maternal Mental Health and Preschoolers? Socioemotional Development and Behavioral Symptoms., joint with Santelices, M.P., Brotfeld, C., Irarrazaval, M.
- 4. Parental Beliefs and Learning., joint with O. Attanasio, F. Cunha and C. Meghir.
- 5. Who Benefits from Early Interventions? Evidence from Genetics., joint with O. Attanasio, G. Conti and C. Meghir.
- 6. Intergenerational Transmission on human capital accumulation., joint with O. Bandeira, I. Rasul and A. Andrew.

Previous Research:

- 1. The Inflationary Compensation and its components in Chile. Revista Economía Chilena, Vol. 10(2), August 2007
- 2. On Shore Rate in Chile. With D. Calvo and F. Alarcón. Revista Economía Chilena, August 2008
- 3. Impact of the Cost of Energy on the Measurement of the Potential GDP., joint with G. Echavarría and C. Soto. *Mimeo*, Central Bank of Chile and IPOM May 2008

Presentations (selected)

- Reach Up Knowledge Exchange Meeting, Melia Braco Village Resort, Jamaica 2019
- 2019 SRCD Biennial Meeting, Baltimore, MD, USA
- 2018 Evento de socialización de resultados de la investigación: Efectos del programa Buen Comienzo en ninos y ninas beneficiarios, Bogota, Colombia
- 2018 (Ce)2 Workshop, Warsaw, Poland (Presentation about Nutrition, WASH and Child Physical Growth)
- 2018 Measurement of Child Development and Environment in the First Six Years of Life in Large-Scale Longitudinal Cohort Studies in Low-, Middle-, and High-Income Countries
- 2018 Impact Evaluation and Measurement of Early Childhood Education in MENA (The World Bank), Abu Dhabi, UAE
- 2017 Ciclo Línea Inclusión para el Desarrollo, Centro de Justicia Educacional, Pontificia Universidad Católica de Chile, What and how to measure child development?, Chile
- 2017 CPP Away Day, Institute of Fiscal Policies, UK
- 2016 The early years: child well-being and the role of public policy, IDB Conference, UK
- 2016 Early-Career Behavioral Economics Conference (ECBE), University of Bonn, Germany
- 2016 EDePo Research Meetings, IFS, 10 September 2015
- 2015 Eliciting Subjective Beliefs and Risk and Time Preferences in Developing Countries, CEAR-CSAE Workshop 2016, University of Oxford, UK
- 2013 Institute of Fiscal Policies, UK
- 2012-2014 Department of Economics, UCL
 - 2012 Department of Economics, Universidad de Chile, Chile

Honors, Scholarships

| 2015-2016 | Graduate Scholarship, WM Gorman Scholarship, Department of Economics, UCL |
|-------------|---|
| 2015-2016 | Grant on "Early Child Development Programs: Effective Interventions for Human Development". |
| | Eunice Kennedy Shriver National Institute of Child Health and Human Development |
| 2014-2015 | Excellence in Teaching Award, UCL |
| 2014-2015 | Graduate Scholarship, Institute Fiscal Studies and ESRC and Centre for the Microeconomic Analysis |
| | of Public Policy, UK |
| 2014-2015 | Overseas Graduate Scholarship - tuition fee waiver Department of Economics, UCL |
| 2010-2014 | Chilean National Scholarship Program for Graduate Studies, Becas Chile-Conicyt, Chilean |
| | Government, including full four-year tuition and stipend for Ph.D. program. |
| 2010 - 2015 | Ph.D. Fulbright Scholarship, Fulbright Commission (not accepted) |
| 2006 | Tuition Award for Master Studies in Graduate School of Economics, Faculty of Economy and Busi- |
| | nesses, University of Chile. |

Gra:

2016-2018

| ANTS AND FELLOWSHIPS | | |
|----------------------|--|--|
| 2018 | Young Scholar, Jacobs Foundations, Switzerland. | |
| 2019-PRESENT | Institute for Fiscal Policies, UK, International Research Fellow. | |
| 2019-PRESENT | Institute for Research in Market Imperfections and Public Policy (MIPP), Chile, Research Fellow. | |
| 2019-PRESENT | Centro de Sistemas Publicos, Chile, Research Fellow. | |
| 2020-present | EduInclusiva, Chile, Research Fellow. | |
| 2020-PRESENT | The Abdul Latif Jameel Poverty Action Lab (J-PAL) Latinoamérica y el Caribe, Invited Academic. | |
| 2020-2022 | PI R. Mitti – Understanding character virtue formation in early childhood and the role of parental | |
| | character virtues and cognitions in promoting children's character virtues in the high-risk, | |
| | low-income setting of Tanzania – co-PI - Templeton World Charity Foundation. | |
| 2020-2023 | PI K. Macours - Development and Implementation of a Research and Evaluation Learning Agenda | |
| | for Parenting Interventions in Côte d'Ivoire – co-PI - Transforming Education in Cocoa | |
| | Communities (TRECC). | |
| 2020-2023 | PI C. Meghir - Cluster Randomised Trial of the Effect of Timing and Duration of Early Childhood | |
| | Interventions in Odisha, India – co-PI – Dubai Cares. | |
| 2019-2021 | PI P. Jervis – What is the Role of beliefs and Aspirations on Parental Behavior and their impact | |
| | on Childhood Interventions? – PI – Jacobs Foundation. | |
| 2018-2019 | PI C. Meghir - Early Childhood Development and Pre-school Programmes in Odisha – Co-PI – | |
| | Early Learning Program (World Bank Group). | |

PI O. Attanasio - Improving children's life chances in high-risk, low-income settings: Designing a 'new generation' longitudinal cohort study of child development – co-PI – British Academy.

2015 - 2017

PI O. Attanasio - Early Childhood development for the Poor: Impacting at Scale – co-PI - SIEF (World Bank Group), the Eunice Kennedy Shriver National Institute of Child Health and Human Development

of the National Institutes of Health (NIH), Economic and Social Research Council (ESRC), The Population Studies Center (University of Pennsylvania) and Yale University.

LANGUAGES

English (Fluent), Spanish (Native)

Programming skills

Julia, Matlab, Python, Fortran, R, Gauss, Eviews, SPSS, Stata, LATEX, OpenMP, SurveyCTO