Curriculum Vitae et Studiorum

(May 2024)

Name:Orazio Pietro AttanasioDepartment of EconomicsDate of Birth:31/10/1959Yale UniversityPlace of Birth:Naples (Italy)87 Trumbull StreetCitizenship:Italian and BritishNew Haven CT 06511 - USTel +1 (203) 434 3569

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Education

10/78 - 10/82: University of Bologna. Degree in "Economic and Statistical Sciences", Laurea, summa cum laude.

9/83 - 6/84: London School of Economics and Political Science. Master of Science in Economics. Awarded a Mark of Distinction.

9/84 - 6/85: London School of Economics and Political Science. M.Phil. in Economics.

9/85 - 2/88: London School of Economics and Political Science. Ph.D. in Economics. Thesis title: "Price Behaviour in Real and Financial Markets". Thesis supervisor: James Davidson. Internal Examiners: Dr. C.R. Bean and Dr. D.C. Webb; External examiner, Prof. J. Flemming (University of Oxford and Bank of England).

Occupations

2019 to date: Cowles Professor of Economics, Yale University.

2014 to 2023: Visiting Professor at the Centre for Experimental Research on Fairness, Inequality and Rationality (FAIR) at NHH.

2013 to 2019: Jeremy Bentham Professor of Economics, University College London (UK).

2016 to 2019: Co-Director of TaxDev, a DfID funded centre on taxation in LMIC.

2016- 2019: Research director at the Institute for Fiscal Studies (joint with Rachel Griffith)

2009 to 2023: Co-Director of the ESRC Centre for the Microeconomic Analysis of Public Policy (CPP).

9/2014 to 8/2017: Head of Department, Department of Economics, University College London.

10/1995 to 5/2013: Professor of Economics, University College London (UK).

10/1995 to 2023: Research Fellow, Institute for Fiscal Studies, London (UK).

11/2002 to 2019: Director, Centre for the Evaluation of Development Policies (EDePo) at IFS and UCL.

1/1993 to 10/1995: Associate Professor of Economics, University of Bologna (Italy).

9/1993 to 9/1994: National Fellow, Hoover Institution, Stanford, (USA).

9/1988 to 12/1994: Assistant Professor in Economics, Stanford University (USA).

9/1987 to 9/1988: Research Officer at the Centre for Labour Economics, London School of Economics.

9/1985 to 9/1987: Research Assistant at the Centre for Labour Economics to a project on "International Interdependence and International Policy Coordination", UK. Project coordinator: Dr. F. van der Ploeg.

9/1984 to 9/1985: Research Assistant at the ICERD (London School of Economics, UK) to a project on:

"Disequilibrium Money Demand". Project Coordinator: James Davidson.

12/1982 to 9/1983: Research Assistant at Prometeia, Bologna, Italy.

Other Activities

2022 to date: member of the Intellectual Leadership Team for: "THRIVE: Evidence for Scaling Childhood Development", funded by FCDO, UK.

2020 to date: member of the Latin American and Caribbean Inequality Review Panel. Funded by IADB.

2018 to 2024: member of the Deaton Review Panel on Inequality. Funded by Nuffield foundation.

2017 to 2021: Member of CEDIL Intellectual Leadership Team.

2014-15: Member of the Pension Commission advising President Bachelet of Chile on Pension Reform.

2002 to 2019. Director of the Centre for the Evaluation of Development Policies (EDePo) at the IFS.

2002 to 2011. Advisor to the Mexican Government for the evaluation of "Oportunidades".

2005-6: Visiting Professor in the Department of Economics, Stanford University.

2002 to 2006: Director of the evaluation of "Familias en Accion" a welfare program financed by the World Bank and the IADB in rural Colombia

2004-2005: Member of the External Advisory Board to the Poverty and Social Impact Analysis (PSIA) Group at the IMF.

2003- Program Chair for the Annual Conference of the European Economic Association.

2001: Visiting professor in the Department of Economics, University of Chicago.

1992 to 2018: Organization of NBER Summer Institute Workshop on "Individual Consumption Behavior and Its Aggregate Implications", Cambridge, MA.

July 1998, August 1999 and July 2000: Visiting Scholar, International Monetary Fund

1998: Member of the Advisory Board of MECOVI, a World Bank/IADB sponsored initiative for the development of new household surveys in Latin America.

1997-1998: Consultant to the Inter American Development Bank on a project on "The Assets of the Poor in Latin America" and on a project on "Dynamic Household Decision Making: Changes in Fertility, Female Labor Force Participation and Saving in Latin America"

1996-1998: Participation to a World Bank project on "Saving in the World".

1997-2001: TMR Research Network on "New Approach to Study Economic Fluctuations", Coordinator of the UCL Node.

1996: Participation to a TMR Research Network on Savings and Pensions. (ERB 4061 PL 950274). Coordinator of the Bologna (Prometeia) node.

1991: Collaboration to a SPES project on the comparison of US and UK microeconomic datasets.

1986: Consultant to a CNR project on " Debito Pubblico e Stato del Benessere Economico in Italia".

Research Grants

2022- 2024: USAID Award AWD0006867: "Evaluating a Community Run Early Childhood Program in Ghana", US\$1,500,00. PI

Medical Research Council (UK) MR/V035312/1 "Improving health and development through play - Evaluation of a comprehensive ECCE programme at scale in Ghana" US\$1,400,000, co-I (PI: Britta Augsburg and Sonya Krutikova).

2021-2027: Swedish Research Council: "Family and childhood development: A nationally longitudinal cohort study in a developing country setting", (SEK 17,953,531 = US\$ 2,145,000), co-I, (PI: Ingvild Almås).

2021-2023: Norwegian Research Council: "Intra Household Resource Allocation and Targeted Transfers" (NOK 12,6000,000= US\$ 1,428,200), co-I, (PI: Ingvild Almås).

2020 - 2023: IADB, "Inequality in Latin America" (US\$250,000), co-PI.

2020: 3IE: "Thematic Research on National Rural Livelihoods Project in India," US\$95,000, PI

2020-2022: Templeton World Charity Foundation: "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" (US\$ 233,989.77) – co-PI.(PI R. Mitti)

2020-2023 Arnold Foundation: "Poverty, Mental Health, and Child Development:, co-PI

2020-2023 J-PAL North America: "Poverty, Mental Health, and Child Development", co-PI

2019 - co-I on The Deaton Review on Inequality, Nuffield Foundation

2017-2021- PI - Jacobs Foundation - Research Prize Grant on: "Effect of Timing and Duration of Early Childhood Interventions: A Cluster Randomized Control Trial, Odisha, India".

2016-2018 GCRF- British Academy SDP Grant GF160005 on "Improving children's life chances in highrisk, low-income settings: Designing a 'new generation' longitudinal cohort study of child development"

2016-2022 ERC Advanced Grant AdG – 695300 on "Human Capital Accumulation in Developing Countries: Mechanisms, Constraints and Policies"

2013- Co-I on NIH Grant 1112009492: Early Childhood Development for the Poor: Impacting at Scale

2013-2015 ESRC Professorial Fellowship ES/K010700/1. "The accumulation of human capital in developing countries"

2010- 2012 European Research Council Advanced Grants 249612 on "Exiting Long Run Poverty: The determinants of asset accumulation in developing countries"

2009-2012 co-PI on an ESRC/DfID grant on "Understanding external determinants of the effectiveness of Cash Conditional Transfers: a benchmarking investigation" (RES-167-25-0563).

2006 – 2009 PI on a ESRC/DfID grant on: "Human Development & Poverty Reduction in Developing Countries" (RES-167-25-0124).

2006 - PI on a ESRC grant on "Using theory and simulation methods to understand micro-econometric evidence on the relationship between house prices" (RES-000-22-1913)

2005-2009 ESRC Professorial Fellowship. Credit & Insurance Market Imperfections: The Process of Development & Long Run Poverty: The Case of Human Capital Accumulation (RES-051-27-0135)

2004-2009 Co-PI for the ESRC Centre for the Microeconomic Analysis of Public Policy at IFS

2004 Principal Investigator on an ESRC grant on "Household and Individual Consumption Decisions under Extreme Poverty"

2004-2006 Principal Investigator on an ESRC grant on "Modeling Life-Cycle Labour Supply and Asset Holding with Fixed Costs"

2002-2005: Director of the Evaluation of "Familias en Accion", a welfare program run by the Colombian Government and sponsored by the World Bank and the IADB.

1997-2002: Principal investigator (with James Banks and Paul Johnson from IFS) for a five year Research Project on "The Changing Distribution of Consumption, Economic Resources and the Welfare of Households" financed by the Leverhulme Trust.

1999-2000: Principal investigator of an ESRC grant on "Aggregation of individual decisions of investment"

1991: Principal investigator on a National Science Foundation project on "Saving Behavior and Durables Expenditure by US Households", grant SES-9057511.

1989: Principal investigator of a research project on US consumption behavior financed by the Center for Economic and Policy Research (Stanford).

Teaching

2020-2021, 2021-2022 and 2023-2024: Labor: Economic Inequality and Social Mobility, Yale undergraduate seminar.

2019-2020, 2020-2021, 2021-2022, 2022-2023 and 2023-2024: Yale, Public Finance, graduate course;

2010-2013: Macroeconomics, first year PhD programme, University College London

2006: Development Economics, Applied Economics (Stanford University)

2004, 2008: Universidad de Los Andes (Bogotá, Colombia): "The evaluation of social programmes"

2003: Bank of Portugal: "Consumption smoothing" (intensive graduate course)

2003: Universidad de Chile: "Consumption smoothing" (intensive graduate course)

2001: University of Chicago: Time series econometrics (undergraduate), Empirical economics: consumption smoothing (graduate course).

1995 to date: UCL graduate courses in Macroeconomics and Finance and Undergraduate course on Economic Principles

1999 and 2000: Visiting Professor at the Universidad de Los Andes, Bogotá, Colombia, Course on the Econometrics of time series of cross sections.

1998: Visiting Professor at the University of Naples, Course on the Econometrics of Financial Markets

1997: Visiting Professor at PUC-Rio de Janeiro (Brazil), Course in Advanced Macroeconomics

1997: Visiting Professor at the University of Padua (Italy), Intensive course in Econometrics.

1993-1995: University of Bologna: Undergraduate course in Applied Economics.

1988-1994: Stanford University: Undergraduate courses in Macroeconomics, International Economics, Applied Macroeconomic Analysis, Graduate courses in Macroeconomics.

Summers of 1991 and 1992: American Economic Association Minority Summer Program at Stanford: Applied Macroeconomic Analysis.

1986-87 and 1987-88: University of Bologna "Professore a contratto". Course taught: Econometrics.

Awards and Prizes

- 2023: Awarded an Honorary PhD at the University of Padova.
- 2016: Klaus J. Jacobs Research Prize.
- 2016: Carlos Diaz-Alejandro LACEA prize.
- 2014: American Economic Review Excellence in Refereeing Award.
- 1990: Royal Economic Society Award for the best paper published in the Economic Journal in 1988-1989 for the paper: "Intertemporal Substitution, Risk Aversion and the Euler Equation for Consumption" (with G. Weber).
- 1988: University of London; Sayers prize for best thesis in Monetary Economics and Economic History.
- 1984 and 1985: Scholarship awarded by the "Cassa di Risparmio di Calabria e Lucania", Italy.

Memberships and Fellowships

- Elected Member of the American Academy of Arts and Sciences, April 2023.
- Elected Fellow of the International Association of Applied Econometrics, October 2020.
- President of the Econometric Society in 2020, elected 2nd Vice-President in 2017.
- President of the European Economic Association 2014, elected Vice President in October 2011.
- Elected Member of the Council of the Econometric Society (2008).
- Elected Member of the Council of the European Economic Association (December 2007).
- Elected Member of the Executive Committee of the Latin American and Caribbean Economic Association (LACEA) (October 2007).
- Elected Senior Fellow of Bureau for Research in Economic Analysis of Development (BREAD) (April 2005).
- Elected Member of the Council of the Royal Economic Society (January 2005).
- Elected Fellow of the British Academy (July 2004).
- Elected Fellow of the European Development Network (EUDN) (April 2004).
- Elected Member of the Executive Committee of the European Economic Association (August 2003)
- Elected Fellow of the Econometric Society (December 2001)
- Elected Member of the Council of the European Economic Association (2000)
- Research Fellow of Centre for Economic Policy Research (London).
- Research Associate (2002-) National Bureau of Economic Research, Cambridge, MA, USA.
- Faculty Research Fellow (1992-2001), National Bureau of Economic Research, Cambridge, USA.
- Research Fellow at the Institute for Fiscal Studies, London.
- Research Associate, Prometeia, Bologna.

- Hoover National Fellow (1993-1994).

Member of: Econometric society, American Economic Association, European Economic Association.

Editorial responsibilities and panel membership

2015 - 2017 Founding editor of Microeconomic Insights http://microeconomicinsights.org/

7/2009 to 7/2013 Managing Editor, *Quantitative Economics*, new journal of the Econometric Society.

1/2005 - 6/2009 Managing Editor, Journal of the European Economic Association

1/2003 - Associate Editor, Journal of the European Economic Association

9/1998 to 9/2002: Managing Editor of the Review of Economic Studies.

2015 to date: Member of the Editorial board of International Journal of Child Care and Education Policy

1/1997 to 12/2000: Member of the Editorial Board of the European Economic Review.

8/2003 - Associate Editor: Journal of Money Credit and Banking

6/96 to date: Associate Editor to Ricerche Economiche: An International Journal

1/95 to 1/1997: Assistant Editor of the Review of Economic Studies.

2014-2015 Chairman of the European Research Council Panel for Advanced Grants in Social Sciences (SH-1Economics and Business Studies).

2010, 2012 Member of the European Research Council Panel for Advanced Grants in Social Sciences.

2006 - 2008: Member of the Research Grant Board, ESRC.

September 2006 - February 2007: Member of the 2nd ESRC-DFID Commissioning Panel

2007: Member of the Copenhagen Consensus Consulta de San José Panel.

Refereeing for: American Economic Review, American Economic Journal, Applied, Economic Journal, British Medical Journal, Economica, Econometrica, European Economic Review, Lancet, International Economic Review, Journal of Applied Econometrics, Journal of Public Economics, Journal of Monetary Economics, Journal of Money, Business and Banking, Journal of Economic Dynamics and Control, European Journal of Political Economy, Economic Notes, Journal of International Money and Finance, Nature, Review of Economics and Statistics, Review of Economic Studies, Science, Statistica, Ricerche Economiche.

PhD Students advised

Penny Goldberg (Princeton, currently full professor of Economics at Yale), Dean Maki (Board of Governors), Tom DeLeire (Chicago Harris Public Policy School), Monica Paiella (Bank of Italy), Margherita Borella (University of Turin), Lia Pacelli (University of Turin), Mario Padula (University of Salerno, currently University of Venice), Charles Grant (European University Institute in Florence), Susann Rohwedder (RAND Corporation), Manuela Angelucci (University of Arizona, currently U of Texas at Austin), Rebekka Grun (World Bank), Emma Aguila (RAND, currently University of Southern California), Iftikhar Hussain (Oxford postdoc, currently University of Sussex), Chiara Binelli (Oxford postdoc), Ximena Quintanilla (Pension authority, Chile), Vincenzo DiMaro (World Bank), Sandra Polania (Notre Dame Post-Doc, now University of Navarra) Julieta Trias (World Bank), Xiaoying Liu (Penn postdoc), Dan Rogger (World Bank), Silvia Espinosa (World Bank), Jaime Millan (Carlos III post doc), Sanghmitra Gautam (University of Washington in St Louis), Pamela Jervis (IFS Post Doc, currently University of Chile), Michele Giannola (University Federico II), Alison Andrew (Oxford), Alessandro Toppeta (SOFI- Stockholm University), Qianyao Ye (Xiamen University).

Invited plenary lectures:

- PIER Cohen Distinguished Lecture, University of Pennsylvania, April 25th 2024.
- Keynote lecture at International Workshop on the Applied Economics of Education (IWAEE), Catanzaro, June 2023.
- Keynote lecture at LACEA/LAMES meetings, Lima, Peru November 2022
- Presidential Address at the Econometric Society World Congress, August 2020 and January 2021.
- Keynote lecture at LACEA/LAMES meeting, Puebla, Mexico, November 2019.
- FBBVA Lecture: ASSA meetings, Atlanta, January 2019; BBVA, Madrid May 2019.
- ISI Keynote lecture: Delhi, December 2018.
- CEDIL Lecture: London November 28th 2018.
- Ely Lecture: Johns Hopkins University, November 2018
- Hurwicz Lecture: Centre for Economic Analysis CenEA Warsaw, July 2018
- Woodward Lecture: University of British Columbia, April 2018
- LACEA Keynote Address: Medellin, November 2016.
- Winter Meeting of the Econometric Society: European chapter, Milan December 2015.
- GSE Barcelona Lecture: November 2014.
- Zeuthen Lecture, Copenhagen: October 2014.
- Presidential Address of the European Economic Association: Toulouse, August 2014.
- Plenary lecture to the Society of Brazilian Economists: Foz de Iguacu, December 2013.
- Walras-Bowley Lecture: World Congress of the Econometric Society: Shanghai August 2010.
- Schumpeter Lecture: Meetings of the European Economic Association, Glasgow August 2010.
- LACEA meetings: Rio de Janeiro, November 2008.
- Symposium of the Spanish Economic Association: Granada December 2007.
- LACEA meetings: Bogotá October 2007
- Society for Economic Dynamics Meeting: Plenary Lecture, New York, June 2002: "Consumption and Income Inequality: What we know and what we can learn from it"
- York's Annual meeting in Econometrics: Plenary talk, June 22, 2002: "Consumption and Income Inequality: What we know and what we can learn from it"
- World Congress of the Econometric Society: Seattle, August 2000: "Consumption smoothing and extended families".
- Annual World Bank Conference on Development and Economics: "Inequality, demographic and all that" (joint with M. Szekely), Washington DC April 2000.
- Annual World Bank Conference on Development and Economics: Social security reform and demographic trends, Paris June 1999.
- Facing up to Inequality, IADB/OECD seminar Paris, March 1999.
- Latin American and Carebbean Economic Association, Buenos Aires, October 1998.
- Latin American Econometric Society: Lima, August 1998
- Latin American and Carebbean Economic Association, Bogotà, October 1997.
- European Meeting of the Econometric Society, Toulouse August 1997.

Organization of Conferences and Workshops

- 2023: member of the organising committee of the NBER Summer Institute Workshop on Development Economics.
- 1992 to 2017: in charge of the NBER Summer Institute Workshop on "Aggregate Implications of Microeconomic Consumption Behavior", part of the Economic Fluctuations program.
- Chair of the Program Committee for the European Economic Association Meeting, Stockholm, August 2003
- Organizer of the first meeting of the IADB Social Policy Monitoring Network, London November 2002.
- Member of the Program Committee for the European Economic Association meeting, Madrid August 2004.

- Member of the Program Committee for LACEA, Madrid, October 2002.
- Member of the Program Committee for the European Econometric Society Meeting, Venice August 2002.
- Member of the Program Committee for the World Congress of the Econometric Society, Seattle, August 2000.
- Member of the Program Committee for the European Meeting of the Econometric Society, Toulouse, August 1997.
- 1993: Co-organised a conference on Optimization models of household behavior.
- 1990: Organized a CEPR conference in Milan.

Publications

Papers in refereed journals:

- 116. Economics and Measurement: New Measures to Model Decision Making. (with Ingvild Almas and Pamela Jervis) (Presidential address to the Econometric Society, forthcoming in Econometrica, NBER WP 30389).
- 115. "Temptation and Commitment: Understanding Hand-to-Mouth Behavior", (with Agnes Kovacs and Patrick Moran), NBER WP 27944. (forthcoming in the Journal of the European Economic Association)
- 114. "Mothers' Social Networks and Socioeconomic Gradients of Isolation", with A. Andrews, B. Augsburg, J. Behrman, M. Day, P. Jervis, C. Meghir and A. Phimister), forthcoming in *Economic Development and Cultural Change*.
- 113. "Preschool Quality and Child Development" (with A. Andrews, R. Bernal, L Cardona, S. Krutikova, M. Rubio-Codina) (forthcoming in *Journal of Political Economy*).
- 112: "Early Stimulation and Enhanced Preschool: A Randomized Trial" (with C. Meghir, P. Jervis, M. Day, P. Makkar, J. Behrman, P. Gupta, R. Pal, A. Phimister, N. Vernekar and S. Grantham McGregor), *Pediatrics*, May 2023, Vol. 151 (S2), ppS112-S121.
- https://publications.aap.org/pediatrics/article/151/Supplement%202/e2023060221H/191219/Early-Stimulation-and-Enhanced-Preschool-A
- 111: "Parental Investment, School Choice, and the Persistent Benefits of Intervention in Early Childhood" (with L.Wang, Y. Qian, N Warrinier, S. Rozelle and S. Sylvia, forthcoming in *Journal of Development Economics*.
- 110: "Targeting High School Scholarships to the Poor: The Impact of a Program in Mexico" (with R. de Hoyos and C. Meghir) NBER WP 26023, forthcoming in *Economic Development and Cultural Change*.
- 109: "Lively Minds: improving health and development through play—a randomised controlled trial evaluation of a comprehensive ECCE programme at scale in Ghana" (with Britta Augsburg, Robert Dreibelbis, Edward Nketiah-Amponsah, Angus Phimister, Sharon Wolf, and Sonya Krutikova). British Medical Journal Open 2022;12:e061571. doi: 10.1136/bmjopen-2022-061571.
- 108. "The future of parenting programs: Implementation". (with Lansford, J. E., Betancourt, T. S., Boller, K., Popp, J., Altafim, E. R. P., & Raghavan, C.), *Parenting: Science and Practice*, Vol 22 (3), 2022, pages 235-57.
- 107. "Early Childhood Development, Human Capital, and Poverty" (with Sarah Cattan and Costas Meghir, *Annual Review of Economics*, Vol. 14, 2022, pp. 853-92.

- 106. "(S)cars in the great recession" (with Kieran Larkin, Morten Ravn and Mario Padula), Econometrica, Vol. 90(5), 2022, pp. 2319-56.
- 105. "Early Stimulation and Nutrition: The Impacts of a Scalable Intervention" (with Helen Baker-Henningham, Raquel Bernal, Costas Meghir, Diana Pineda and Marta Rubio-Codina), *Journal of the European Economic Association*, Vol. 20(4), 2022, pp. 1395–1432.
- 104. "Parental Beliefs about Returns to Different Types of Investments in School Children" (with T. Boneva and C. Rauh); 2021, *Journal of Human Resources*, published online September 11, 2020 0719-10299R1.
- 103. "From Quantity to Quality: Delivering a Home-based Parenting Intervention through China's Family Planning Cadres" (with S Sylva, N. Warrinnier, R. Luo, A. Yue, Alexis Medina, and S. Rozelle); *The Economic Journal*, Volume 131, Issue 635, April 2021, Pages 1365-1400. https://doi.org/10.1093/ej/ueaa114
- 102. "Group Delivery or Home Visits of Early Childhood Stimulation: A Cluster Randomized Control Trial" (with S. Grantham McGregor, A. Adya, B. Ausburg, J. Behrman, B. Cayers, M. Day, P. Jervis, R. Kochar, P. Makkar, C. Meghir, A. Phimister, M. Rubio-Codina, K. Vats), *Pediatrics*, December 2020, 146 (6) e2020002725; DOI: https://doi.org/10.1542/peds.2020-002725
- 101. "Consumption Insurance in Networks with Asymmetric Information: Evidence from Tanzania" (with S. Krutikova), *Journal of the European Economic Association*, Vol. 18 (4), August 2020, pp 1589–1618.
- 100. "The Effect of Gender-Targeted Conditional Cash Transfers on Household Expenditures: Evidence from a Randomized Experiment (with A. Armand, P. Carneiro and V. Lechene); *Economic Journal*, Volume 130, Issue 631, October 2020, pp 1875–1897.
- 99. "Inequality in socioemotional skills: a cross-cohort comparison", (with R. Blundell, G. Conti and G. Mason), *Journal of Public Economics*, 2020, vol 191, pp-1-32
- 98. "Consumption and wage inequality in the US: the dynamics of the last 3 decades" (with Neil Amin-Smith), Fiscal Studies, 2020, Vol 41 (1) pp 7-38.
- 97. "Human Capital Development and Parental Investment in India" (with Costas Meghir and Emily Nix). *The Review of Economic Studies*, Volume 87, Issue 6, November 2020, pp 2511 2541, https://doi.org/10.1093/restud/rdaa026.
- 96. "Effects of a Scalable Home Visiting Intervention in Urban Odisha, India: A Cluster Randomised Controlled Trial" (with A. Andrew, B. Augsburg, M. Day, S. Grantham-NcGregor, C. Meghir, F. Mehrin, S. Pahwa and M. Rubio-Codina) Journal of Child Psychology and Psychiatry, 2020 Jun; 61(6), pp. 644-652. doi: 10.1111/jcpp.13171.
- 95. "Estimating the Production Function for Human Capital: Results from a Randomized Control Trial in Colombia" (with S. Cattan, E. Fitzsimons, C. Meghir and M. Rubio-Codina) NBER WP 20965, *American Economic Review*, 2020, Vol. 110(1), pp. 48-85.
- 94. "Euler Equations, Subjective Expectations and Income Shocks" (with A. Kovacs and K. Molnar) *Economica*, 2020, Vol 87 (346) pp 406-441. doi:10.1111/ecca.12318.

- 93. "Nonlinear prices in village economies" (with Elena Pastorino), Econometrica, Vol. 88 (1), January 2020, pp. 207-263.
- 92. "The Effects of the Transition from Home-based Community Nurseries to Childcare Centers on Children in Colombia" (with R. Bernal, X. Peña and M. Vera-Hernandez), Early Childhood Research Onarterly, Vol 47 2nd Quarter 2019, Pages 418-431.
- 91. "Microcredit Contracts, Risk Diversification and Loan Take-Up" (with B. Augsburg and R. DeHaas) *Journal of the European Economic Association*, Vol. 17, No 6, Dec. 2019, pp 1797-1842.
- 90. "Aggregating Elasticities: Intensive and Extensive Margins of Women's Labour Supply (with H. Low, P. Levell and V. Sanchez Marcos) *Econometrica*, Vol. 86 No. 6, 2018, pp. 2049-2082, (NBER WP 21315).
- 89. "Impacts 2 years after a scalable early childhood development intervention to increase psychosocial stimulation in the home: A follow-up of a cluster randomised controlled trial in Colombia" (with A Andrew, E Fitzsimons, S Grantham McGregor, C Meghir, M Rubio-Codina, *PLOS Medicine*. April 24, 2018 https://doi.org/10.1371/journal.pmed.1002556.
- 88. "Using Data Differently, and Using Different Data" (with I. Almås, J. Jalan, F. Oteiza and M. Vigneri), Journal of Development Effectiveness, 2018, vol 10 (4), pp. 462-481.
- 87. "Measuring and Changing Control: Women's Empowerment and Targeted Transfers" (with I. Almås, A. Armand and P. Carneiro) *Economic Journal*, 2018, Vol 128 (612), pp. F609-39. https://doi.org/10.1111/ecoj.12517
- 86. "Holy Cows or Cash Cows?" (with Britta Augsburg) Economic Development and Cultural Change, 2018, Vol. 66 (2), 307-330.
- 85. "Education Choices and Returns on the Labor and Marriage Markets: Evidence from Data on Subjective Expectations". (with K. Kaufmann) *Journal of Economic Behavior & Organization*, 2017 140, 35-55. doi:10.1016/j.iebo.2017.05.002.
- 84. "Human capital growth and poverty: Evidence from Ethiopia and Peru". (with C. Meghir, E. Nix and F. Salvati) Review of Economic Dynamics, Vol 25, pp. 234-259, Apr 2017.
- 83. "Concurrent Validity and Feasibility of Short Tests Currently Used to Measure Early Childhood Development in Large Scale Studies" (with M.Rubio-Codina, C. Araujo, P. Muñoz and S. Grantham-McGregor), *PLOS-ONE*, 2017, Vol. 11, No. 8 17 pages Article number ARTN e0160962.
- 82. "Vocational Training for Disadvantaged Youth in Colombia: A Long-Term Follow-Up" (with A. Guarin, C. Medina and C. Meghir), NBER WP 21390, *American Economic Journal. Applied*, Vol 9 no. 2, pp. 131-143 Apr 2017.
- 81. "Cultural adaptation of a neurobiologically-informed intervention in local and international contexts" (with E. Paculak et al.) New Developments for Child & Adolescent Development 2017, (158) pp. 81-92. doi: 10.1002/cad.20226.
- 80. "Consumption Inequality" (with Luigi Pistaferri) Journal of Economic Perspective, 2016 Vol 30 No 2 pp 3-28

- 79. "Subjective Expectations and Income Processes in Rural India", (with Britta Augsburg), in *Economica*, 2016 Vol 83, pages 416-442.
- 78. "Why is Multiple Micronutrient Powder Ineffective at Reducing Anaemia among 12-24 month olds in Colombia? Evidence from a Randomised Controlled Trial" (with A. Andrew, E. Fitzsimons and M. Rubio-Codina), SSM-Population Health, March 2016, Vol 2, Pages 95-104
- 77. "Mediating pathways in the socio-economic gradient of child development: Evidence from children 6–42 months in Bogota" (with M. Rubio-Codina and S. Grantham McGregor), *International Journal of Behavioral Development,* November 2016, Vol 40, No. 5, pp. 483-491
- 76. "Challenges to Promoting Social Inclusion of the Extreme Poor: Evidence from a Large Scale Experiment in Colombia" (with L. Abramovsky, K. Barron, P. Carneiro and G. Stoye), *Economia, the LACEA Journal*, Vol 16 No 2, Spring 2016.
- 75. "Building social capital: conditional cash transfers and cooperation" (with L. Pellerano and S. Polania-Reyes) *Journal of Economic Behavior and Organization*, October 2015, Vol 118. pp. 22-39. DOI:10.1016/j.jebo.2015.04.004
- 74. "The Socio-Economic Gradient of Child Development: Cross-Sectional Evidence from Children 6-42 months in Bogota" (with Marta Rubio-Codina, Costas Meghir, Natalia Varela, and Sally Grantham-McGregor), *Journal of Human Resources* Vol. 50(2), Pages 464-483, Spring 2015.
- 73. "Should Cash Transfers Be Conditional? Conditionality, Preventive Care, and Health Outcomes" (with V Oppedisano, and M Vera-Hernandez), *American Economic Journal. Applied.* American Economic Association, vol. 7(2), pages 35-52, April 2015.
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Work in Progress

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- The effect of the Kangaroo Mother Care program (KMC) on wages: A structural model (with Darwin Cortes and others)
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