

PROFESSOR MARIANA MAZZUCATO

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HIGHER EDUCATION

1999	PhD. Economics, New School for Social Research, NY
1994	Masters in Economics, New School for Social Research, NY
1990	Bachelor of Arts, History/International Relations, Tufts University, Boston

ACADEMIC APPOINTMENTS

2017-	Professor in Economics of Innovation and Public Value, University College London
2011-2017	RM Phillips Professor in Economics of Innovation, SPRU, University of Sussex
2005-2011	Professor of Economics (Chair in Economics of Innovation), The Open University
2010-2013	Distinguished Visiting Professor, University of Edinburgh, Scotland
2008-2010	Visiting Professor, Bocconi University, Milan, Italy
2003-2004	Senior Lecturer, Economics, The Open University
1999-2002	Lecturer, Economics, The Open University
1998-1999	Post-Doctoral Marie Curie (EC) Research Fellow, London Business School, UK
1997-1999	Assistant Professor (tenure track), Economics, University of Denver, CO
1995-1997	Adjunct Professor, Economics, New York University, NY

HONORARY DEGREES (Doctor Honoris Causa)

Open University of Catalonia (Oberta de Catalunya, UOC), 2021
Simon Fraser University, Canada, 2020
York University, UK, 2020
Hasselt University, Belgium, 2017
National University of San Martín, Argentina, 2016

RESEARCH MANAGEMENT

2017-	Director and Founder, Institute for Innovation and Public Purpose, University College London https://www.ucl.ac.uk/bartlett/public-purpose
2010-2012	Economics Director, ESRC Centre for Social and Economic Research on Innovation in Genomics (INNOGEN), www.genomicsnetwork.ac.uk/innogen
2009-2012	Coordinator of European Commission FP7 Collaborative Project on Finance, Innovation and Growth (FINNOV)
2004-2009	Founder and Director, Innovation, Knowledge and Development (IKD), inter-faculty research centre, The Open University, www.open.ac.uk/ikd
2004-2008	Director of Research, Department of Economics, The Open University

PUBLICATIONS

Books

- Mazzucato, M. (forthcoming 2021) *Mission Economy*, Penguin, Allen Lane-Penguin, London, <https://www.penguin.co.uk/books/315191/mission-economy> (Harper Collins, USA)
- Mazzucato, M. (2018) *The Value of Everything*, Penguin, Allen Lane-Penguin, London, ISBN: 978-0-241-1888-1, US edition (Public Affairs) and translated into Italian (Laterza), Spanish (Taurus), Dutch (Nieuw Amsterdam), Portuguese (Temas E Debates), Germany (Campus).
- Jacobs, M. and Mazzucato, M. (Eds.) (2016), *Rethinking Capitalism: Economics and Policy for Sustainable and Inclusive Growth*, Wiley-Blackwell, London, ISBN: 978-1-119-12095-7
- Mazzucato, M. (2013), *The Entrepreneurial State: debunking public vs. private sector myths*, Anthem Press: London, UK, ISBN 9780857282521, US edition (Public Affairs) and translated into Italian (Laterza), German (Kunstmann), Spanish (RBA Books), Portuguese (Companhia Das Letras), Dutch (Nieuw Amsterdam), Greek (Kritiki), and forthcoming in Chinese, Japanese, Korean, and Polish.
- Mazzucato, M., Lowe, J., Shipman, A. and Trigg, A. (2010), *Personal Investment: financial planning in an uncertain world*, Palgrave Macmillan: Basingstoke, UK, ISBN 978-0-230-24660-7:1-448

- Mazzucato, M. and Dosi, G. (Eds.) (2006), *Knowledge Accumulation and Industry Evolution: pharmaceutical*, Cambridge University Press: Cambridge, UK, ISBN 0-521-85822-4: 1-446
- Mazzucato, M. (Ed.) (2002), *Strategy for Business, a Reader*, Sage Publications: London, UK, ISBN 0-7619-7413-X: 1-378
- Mazzucato, M. (2000), *Firm Size, Innovation and Market Structure: the evolution of market concentration and instability*, Edward Elgar: Northampton, MA, USA, ISBN 1-84064-346-3: 1-138

Journal articles (peer reviewed)

- Deleidi, M. and Mazzucato, M. (2020), "Directed innovation policies and the supermultiplier: An empirical assessment of mission-oriented policies in the US economy." Forthcoming *Research Policy*. <https://doi.org/10.1016/j.respol.2020.104151>
- Mazzucato, M. and Kattel, R. (2020), "Covid19 and Public Sector Capacity." *Oxford Review of Economic Policy*, graa031, <https://doi.org/10.1093/oxrep/graa031>
- Laplane, A. and Mazzucato, M. (2020), "Socializing the risks and rewards of public investments: Economic, policy, and legal issues." Forthcoming *Research Policy*. <https://doi.org/10.1016/j.repolx.2020.100008>
- Deleidi, M., Mazzucato, M., & Semieniuk, G. (2020). "Neither crowding in nor out: Public direct investment mobilising private investment into renewable electricity projects". *Energy Policy*, 111195. <https://doi.org/10.1016/j.enpol.2019.111195> (working paper version)
- Lamperti, F., Mazzucato, M., Roventini, A., & Semieniuk, G. (2019). "The green transition: public policy, finance and the role of the State". *Vierteljahrshefte zur Wirtschaftsforschung/Quarterly Journal of Economic Research*, 88(2), 73-88. <https://doi.org/10.3790/vjh.88.2.73>
- Mazzucato, M., Kattel, R., & Ryan-Collins, J. (2019). "Challenge-Driven Innovation Policy: Towards a New Policy Toolkit". *Journal of Industry, Competition and Trade*, 1-17. <https://doi.org/10.1007/s10842-019-00329-w>
- Deleidi, M., & Mazzucato, M. (2019). "Putting austerity to bed: Technical progress, aggregate demand and the supermultiplier", *Review of Political Economy*, 31(3), 315-335. <https://doi.org/10.1080/09538259.2019.1687146> (WP version <https://www.ucl.ac.uk/bartlett/public-purpose/publications/2018/jan/putting-austerity-bed-technical-progress-aggregate-demand-and-supermultiplier>)
- Robinson, D. K., & Mazzucato, M. (2019). The evolution of mission-oriented policies: Exploring changing market creating policies in the US and European space sector. *Research Policy*, 48(4), 936-948. <https://www.sciencedirect.com/science/article/pii/S0048733318302373?via%3Dihub>
- Sachs, J.D, Schmidt-Traub, G., Mazzucato, M., Messner, D, Nakicenovic, and N., Rockström, J. (2019) "Six Transformations to Achieve the Sustainable Development Goals", *Nature Sustainability* (Sept. 2019). <https://www.nature.com/articles/s41893-019-0352-9.pdf?proof=true>
- Mazzucato, M., and Roy, V. (2018). "Rethinking value in health innovation: from mystifications towards prescriptions". *Journal of Economic Policy Reform*, 1-19. <https://doi.org/10.1080/17487870.2018.1509712>
- Mazzucato, M. (2018), "Mission Oriented Innovation Policy: Challenges and Opportunities", *Industrial and Corporate Change*, 27 (5): 803–815, <https://doi.org/10.1093/icc/dty034>
- Kattel, R. and Mazzucato, M. (2018). "Mission-oriented innovation policy and dynamic capabilities in the public sector", *Industrial and Corporate Change*, 27 (5): 787-801, <https://doi.org/10.1093/icc/dty032> (WP version <https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-wp-2018-05.pdf>)
- Mazzucato, M. and Semieniuk, G (2018) "Financing renewable energy: who is financing what and why it matters", *Technological Forecasting and Social Change*, 127, 8-22. <http://www.sciencedirect.com/science/article/pii/S0040162517306820> (WP version <https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-wp-2018-04.pdf>)
- Grilli, L., Mazzucato, M. Meoli, M. and Scellato, G. (2017), "Sowing the seeds of the future: Policies for financing tomorrow's innovations", Introduction to Special Issue in *Technological Forecasting and Social Change*. <https://doi.org/10.1016/j.techfore.2017.10.021>
- Mazzucato, M. and Robinson, D. (2017) "Co-creating and directing innovation ecosystems: NASA's approach to public-private partnerships in low-Earth orbit", *Technological Forecasting and Social Change*, <https://doi.org/10.1016/j.techfore.2017.03.034>
- Mazzucato, M. and Semieniuk, G. (2017) "Public financing of innovation: new questions", *Oxford Review of Economic Policy*, Volume 33 (1): 24–48. <https://academic.oup.com/oxrep/article/33/1/24/2972707>
- Mazzucato, M. and Penna, C. (2016) "Beyond market failures: the market creating and shaping roles of state investment banks", *Journal of Economic Policy Reform*, 19(4): 305-326, <https://www.tandfonline.com/doi/pdf/10.1080/17487870.2016.1216416>
- Mazzucato, M. (2016) "From Market Fixing to Market-Creating: A new framework for innovation policy", Special Issue of *Industry and Innovation*: "Innovation Policy – can it make a difference?",

- 23 (2) <https://www.tandfonline.com/doi/full/10.1080/13662716.2016.1146124>
- Mazzucato, M. and Parris, S. (2014), "High Growth Firms in Changing Competitive Environments: the US Pharmaceutical industry" *Small Business Economics Journal*, 44(1): 145-170
<https://link.springer.com/article/10.1007/s11187-014-9583-3>
- Mazzucato, M. (2013) "Debunking the market mechanism: a response to John Kay", *Political Quarterly*, 84 (4): 444-447
- Mazzucato, M. and Shipman, A. (2014), "Accounting for productive investment and value creation," *Industrial and Corporate Change*, 23(1): 1-27.
- Lazonick, W., Mazzucato, M., and Tulum, O. (2013) "Apple's Changing Business Model: What Should the World's Richest Company Do with All Those Profits?" *Accounting Forum*. 37: 249-267
- Mazzucato, M. (2013), "Financing innovation: creative destruction vs. destructive creation," in special issue of *Industrial and Corporate Change*, M. Mazzucato (ed.), 22(4): 851-867
- Lazonick, W. and Mazzucato, M. (2013), "The risk-reward nexus in the innovation-inequality relationship: Who takes the risks? Who gets the rewards?," in special issue of *Industrial and Corporate Change*, M. Mazzucato (ed.), 22(4):1093-1128
- Mazzucato, M. and Tancioni, M. (2012), "R&D, patents and stock return volatility," *Journal of Evolutionary Economics*, 22:4: 811-832
- Demirel, P. and Mazzucato, M. (2012), "Innovation and firm growth: is R&D worth it?" *Industry and Innovation*, 19(2)
- Demirel, P. and Mazzucato, M. (2010), "The evolution of firm growth dynamics in the US pharmaceutical industry," *Regional Studies*, 44(8): 1053-1066
- Mazzucato, M. and Tancioni, M. (2008), "Innovation and idiosyncratic risk: an industry and firm level analysis," *Industrial and Corporate Change*, 17(4): 779-811
- Mazzucato, M. (2006), "Innovation and Stock Prices," *Revue de L'Observatoire Français de Conjonctures Economiques*, Special Issue on *Industrial Dynamics, Productivity and Growth*
- Mazzucato, M. and Tancioni, M. (2005), "Indices that capture creative destruction: questions and implications," *Revue d'Economie Industrielle*, 110 (2nd translation): 199-218
- Mazzucato, M. (2003) "Risk, variety and volatility: innovation, growth and stock prices in old and new industries," *Journal of Evolutionary Economics*, 13(5): 491-512
- Geroski, P. and Mazzucato, M. (2002), "Learning and the sources of corporate growth," *Industrial and Corporate Change*, 11(4): 623-644
- Mazzucato, M. (2002), "The PC industry: new economy or early life-cycle," *Review of Economic Dynamics*, 5:2: 318-345
- Geroski, P. and Mazzucato, M. (2002), "Myopic selection and the learning curve," *Metroeconomica*, 53(2): 181-199
- Mazzucato, M. and Semmler, W. (2002), "The determinants of stock price volatility: an industry study," *Nonlinear Dynamics, Psychology, and Life Sciences*, 6(2): 230-253
- Mazzucato, M. (2002), "Innovation, organization and economic dynamics," (Review Article) *Journal of Economic Behavior and Organization*, 47:3: 335-341
- Geroski, P. and Mazzucato, M. (2002), "Modelling the dynamics of industry populations," *International Journal of Industrial Organization*, 19(7): 1003-1022
- Mazzucato, M. (2000), "Firm size, innovation, and market share instability: the role of negative feedback and idiosyncratic events," *Advances in Complex Systems*, 3(1-4): 417-431
- Mazzucato, M. and Semmler, W. (1999), "Stock market volatility and market share instability during the US automobile industry life-cycle," *Journal of Evolutionary Economics*, 9(1): 67-96
- Mazzucato, M. (1998), "A computational model of economies of scale and market share instability," *Structural Change and Economic Dynamics*, 9(1): 55-83

Articles under peer review

- Heine, D., Radpour, S., Mazzucato, M., Flaherty, M., Gevorkyan, A., Semmler, W. (2018) "Financing Low-Carbon Transitions through Carbon Pricing and Green Bonds", under review with *Economic Modelling*. Also World Bank Policy Research working paper; no. WPS 8991.
<http://documents.worldbank.org/curated/en/808771566321852359/Financing-Low-Carbon-Transitions-through-Carbon-Pricing-and-Green-Bonds>

Other journal articles (non peer reviewed)

- Mazzucato, M. (2018). "Let's make private data into a public good". MIT TECHNOLOGY REVIEW, 121 (4), 74-75. <https://www.technologyreview.com/2018/06/27/141776/lets-make-private-data-into-a-public-good/>
- Mazzucato, M., Li, H. L., & Darzi, A. (2020), "Is it time to nationalise the pharmaceutical industry?", *British Medical Journal*, 368, i8236 <https://www.bmj.com/content/bmj/368/bmj.m769.full>
- Mazzucato, M. and Torreele, E. (2016), "Fair vaccine pricing please, not random acts of charity", *British Medical Journal*, 355, i6173 <http://www.bmj.com/content/355/bmj.i6173.full>

- Mazzucato, M. (2016), "High cost of new drugs", *British Medical Journal*, 354, i4136
<http://www.bmj.com/content/354/bmj.i4136>
- Mazzucato, M. F. Onida, and Viesti, G. (2016), "Industrial policies in Europe: an introduction", Special Issue of *Journal of Economic Policy*, "Industrial Policies in Europe and other industrial economics: scope, instruments, case studies and critical issues" (Eds, M. Mazzucato, F. Onida, G. Viesti). <https://www.rivisteweb.it/doi/10.1429/83963>
- Mazzucato, M. (2015), "Innovation Systems: From Fixing Market Failures to Creating Markets", *Intereconomics*, Vol. 50 (3);120-125
- Mazzucato, M. (2014) "Costruire lo Stato innovatore: un nuovo quadro per la previsione e la valutazione di politiche economiche che creano (non solo aggiustano) il mercato," in Special Issue *The Entrepreneurial State: A Discussion (Lo Stato innovatore: una discussione)*, *Economia & Lavoro*, 3:(Sept-Dec)

Chapters in books

- Hemerijck, A., Mazzucato, M. and Reviglio, E. (2020) "Social Investment and Infrastructure" in C. Saraceno *A European Public Investment Outlook*, Chapter 7. Eds Cerniglia, F. and Saraceno, F, Open Book Publishers, Cambridge, UK. <https://doi.org/10.11647/OBP.0222>
- Mazzucato, M. and R. Kattel (2020), "Grand Challenges, Industrial Policy and Public Value" in '*The Oxford Handbook of Industrial Policy*', Oxford University Press Oxford, UK. Forthcoming.
- Semieniuk, G. and M. Mazzucato (2019). "Financing Green Growth". In R. Fouquet (ed.) *Handbook on Green Growth*. Cheltenham: Elgar. <https://www.e-elgar.com/shop/handbook-on-green-growth>
- Mazzucato, M. (2017) "Wealth Creation and the Entrepreneurial State" in *National Wealth: What is Missing and Why it Matters*, Chapter 9. Eds. Hepburn, C. and Hamilton, K, Oxford University Press, Oxford, UK.
- Mazzucato, M. and O'Donovan, C. (2016) "The BBC as market shaper and creator" in *Rethinking the BBC: Public media in the 21st Century*, Seth-Smith, N., et. al. (eds.), Commonwealth Publishing. <http://commonwealth-publishing.com/shop/rethinking-the-bbc-public-media-in-the-21st-century/>
- Mazzucato, M. and Wray, L.R. (2016) "(Re) introducing Finance into Evolutionary Economics: Keynes, Schumpeter, Minsky and Financial Fragility" in *Schumpeter's Capitalism, Socialism and Democracy: A Twenty First Century Update*, Eds. Burlamaqui, L. and Kattel, R. Routledge Studies in History of Economics, Oxford, UK, (WP version http://www.levyinstitute.org/pubs/wp_837.pdf)
- Mazzucato, M. and Jacobs, M. (2016) "Rethinking Capitalism: An Introduction", in *Rethinking Capitalism Economics and Policy for Sustainable and Inclusive Growth*, Chapter 1. Eds Jacobs, M. and Mazzucato, M, Wiley-Blackwell, London, UK
http://media.wiley.com/product_data/excerpt/50/11191209/1119120950.pdf
- Mazzucato, M. (2016) "Innovation, the State and Patient Capital", in *Rethinking Capitalism Economics and Policy for Sustainable and Inclusive Growth*, Chapter 6. Eds Jacobs, M. and Mazzucato, M, Wiley-Blackwell, London, UK
- Mazzucato, M. (2016) "Innovation Policy as Creating Markets, Not Only Fixing Them: Implications for Complexity Theory", in *Complexity and Evolution: Toward a New Synthesis for Economics*, eds. D. S. Wilson and A. Kirman. Strüngmann Forum Reports, vol. 19, J. Lupp, series editor. MIT Press: Cambridge, MA, USA.
- Mazzucato, M., J. Gowdy, S. Page, J. C. J. M van der Bergh, S.V. der Leeuw and D. Sloan Wilson (2016) "Shaping the evolution of complex societies: an evolutionary approach to economic policy", in *Complexity and Evolution: Toward a New Synthesis for Economics*, Wilson, D. S. and Kirman, A., eds., Strüngmann Forum Reports, vol.19, J. Lupp series editor. MIT Press: Cambridge, MA, USA
- Mazzucato, M. and Perez, C. (2015), "Innovation as Growth Policy," in *The Triple Challenge: Europe in a New Age*. J. Fagerberg, S. Laestadius, and B. Martin (eds.) Oxford University Press: Oxford, SPRU working paper version <https://www.sussex.ac.uk/webteam/gateway/file.php?name=2014-13-swps-mazzucato-perez.pdf&site=25>
- Mazzucato, M. and Penna, C. (2015) "State investment banks and mission-oriented finance for innovation", in *The Present and the Future of Development Financial Institutions: Theory and History*. Burlamaqui L., Sobreira R., Vianna M. (eds.) Minds: Rio de Janeiro
- Mazzucato, M. (2014), "The Green Entrepreneurial State," in *The Politics Of Green Transformations*. M. Leach, P. Newell and I. Scoones (eds.) STEPS Earthscan Series, Routledge, ISBN: 9781138792906 (WP version <https://www.sussex.ac.uk/webteam/gateway/file.php?name=2015-28-swps-mazzucato.pdf&site=25>)
- Mazzucato, M. (2014), "Innovation policy: smart and inclusive?" in *New Perspectives on Industrial Policy for a Modern Britain*. D. Bailey, K. Cowling and P.R. Tomlinson (eds.) Oxford University Press: Oxford, forthcoming, ISBN: 0198706200
- Mazzucato, M. (2013), "Smart and inclusive growth: rethinking the State's role and the risk-reward

- relationship,” in *Innovation studies: evolution and future challenges*. J. Fagerberg, B. Martin, and E. Andersen, (eds.) Oxford University Press: Oxford, ISBN: 0199686351
- Demirel, P. and Mazzucato, M. (2013), “Innovation and financial performance: recent results and questions for future research,” in *Finance and innovation*. A. Pyka, (ed.) Springer Publishing: London, ISBN: 9780415696852
- Mazzucato, M. (2010), “Bubbles & Investment Behaviour,” in *Personal investment: financial planning in an uncertain world*, M. Mazzucato et al. (eds.) Palgrave Macmillan: Basingstoke, UK. ISBN-13:978-0-230-24660-7: 263-310
- Dosi, G. and Mazzucato, M. (2006), “Knowledge accumulation and industry evolution: an introduction,” in *Knowledge accumulation and industry evolution: pharma-biotech*, M. Mazzucato and G. Dosi, (eds.) Cambridge University Press: UK. ISBN 0-521-85822-4: 1-18
- Orsenigo, L., Dosi, G. and Mazzucato, M. (2006), “The dynamics of knowledge accumulation, regulation and appropriability in the pharma-biotech sector: some policy issues,” in *Knowledge accumulation and industry evolution: pharma-biotech*, M. Mazzucato and G. Dosi, (eds.) Cambridge University Press: UK, ISBN 0-521-85822-4: 402-431
- Mazzucato, M. (2003), “Risk, variety and volatility: growth innovation and stock prices in early industry evolution,” in *Entrepreneurship, the new economy and public policy*, U. Cantner, et al (eds) Springer, NY
- Geroski, P. and Mazzucato, M. (2003), “Advertising and the evolution of market structure in the US car industry,” in *Competition, Monopoly and Corporate Governance*, M. Waterson, (ed.) Edward Elgar: Northampton, MA (2003) ISBN 978-3-540-22613-0: 33-55
- Mazzucato, M. (2003), “Information technology: a new era?,” in *Economics and economic change*, G. Dawson and M. Mackintosh, (eds.) The Open University, DD202 course text (2003) ISBN 0-7492-5369-X: 21-48.
- Geroski, P. and Mazzucato, M. (2002), “selection and the learning curve,” in *Applied evolutionary economics: new empirical methods and simulation techniques*, Edward Elgar: Northampton, MA (2002) ISBN 978-1-84064-847-8: 212-234
- Mazzucato, M. and Semmler, W. (2000), “Market share instability and stock price volatility during the industry life cycle: the US automobile industry,” in *Economic evolution, learning and complexity*, S. Klepper (ed.) Physica Verlag: Heidelberg (2000) ISBN 3-798-1275-7: 97-126
- Mazzucato, M. (2000) “Firm size, innovation and market share instability: the role of idiosyncratic events on the feedback between firm size and innovation,” in *Applications of simulation to social sciences*, Hermes Science Publishing: Oxford (2000) ISBN 1-903398-04-5: 417-431

Unpublished Work in Progress & Working Papers

- Mazzucato, M. and Ryan-Collins, J. (2019). “Putting value creation back into ‘public value’: From market fixing to market shaping”, UCL Institute for Innovation and Public Purpose, Working Paper (IIPP WP 2019-05). <https://www.ucl.ac.uk/bartlett/public-purpose/wp2019-05>
- Miedzinski, M., Mazzucato, M. and Ekins, P. (2019). “A framework for mission-oriented innovation policy roadmapping for the SDGs”, UCL Institute for Innovation and Public Purpose Working Paper (IIPP WP 2019-03) <https://www.ucl.ac.uk/bartlett/public-purpose/wp2019-03>
- Kattel, R, Mazzucato, M, Ryan-Collins, J., and Sharpe, S. (2018), “The economics of change: Policy and appraisal for missions, market shaping and public purpose”, UCL Institute for Innovation and Public Purpose Working Paper, (IIPP WP 2018-06) https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-wp-2018-06_0.pdf
- Wirkierman, A.L., Ciarli, T., Mazzucato, M. (2018), “Innovation eco-systems and the Risk-Reward Nexus: an evolutionary account”, ISIG Working Paper, (ISIG D4.5) <http://www.isigrowth.eu/2018/06/30/innovation-eco-systems-and-the-risk-reward-nexus-an-evolutionary-account/>
- Deleidi, M., De Lipsis V., Mazzucato, M., Agnolucci, P. (2018), “Fiscal multipliers: a SVAR approach for the US”, UCL Institute for Innovation and Public Purpose Working Paper, forthcoming.
- Mazzucato, M., Macfarlane, L. (2017) “Patient strategic finance: Opportunities for investment-led growth in the UK”. UCL Institute for Innovation and Public Purpose Working Paper, (IIPP WP 2017-05) <https://www.ucl.ac.uk/bartlett/public-purpose/wp2017-05>
- Lamperti, F, Mazzucato, M., Napolitano, M. and Roventini, A. “The entrepreneurial state at work: an agent based exploration”, unpublished.
- Mazzucato, M., Wirkierman, A. and Ciarli, T. (2018) “An evolutionary agent-based model of innovation and the risk reward nexus”, ISIG working paper. <http://www.isigrowth.eu/2018/05/24/an-evolutionary-agent-based-model-of-innovation-and-the-risk-reward-nexus/>
- Mazzucato, M. and Penna, C. (2015) “The Rise of Mission-Oriented State Investment Banks: The Cases of Germany’s KfW and Brazil’s BNDES” SPRU Working Paper Series 2015-26, <https://www.sussex.ac.uk/webteam/gateway/file.php?name=2015-26-swps-mazzucato-penna.pdf&site=25>

- Mazzucato, M. and Penna, C. (2014) "Picking winners: Theory, practice, and setting the record straight", unpublished working paper.
- Mazzucato, M. and Demirel, P. "Fat tailed growth distributions and Industry Structure" working paper.

Policy papers/reports

- Mazzucato, M. (2020) "Mission Italia: Investment, Innovation and Imagination", IIPP Policy Report 2020-14 <https://www.ucl.ac.uk/bartlett/public-purpose/publications/2020/aug/mission-italia-investment-innovation-and-imagination>
- Mazzucato, M. (2019) "Governing Missions in the European Union" Report for the European Commission ISBN SBN 978-92-76-08744-1 <https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/governing-missions-report.pdf>
- Mazzucato, M., & Dibb, G. (2019) 'Missions: A beginner's guide'. (IIPP Brief 09). https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp_policy_brief_09_missions_a_beginners_guide.pdf
- Mazzucato, M., McPherson, M. & Hill, D. (2019). 'A mission-oriented approach to clean growth'. (Greater Manchester Independent Prosperity Review - March 2019) https://www.greatermanchester-ca.gov.uk/media/1909/gmipr_tr_amiissionorientedapproachtocleangrowth.pdf
- Mazzucato, M. & McPherson, M. (2019). 'What the green revolution can learn from the IT revolution'. (IIPP Brief 08). https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp_policybrief_08_green_entrepreneurial.pdf
- Agnolucci, P., Deleidi, M., De Lipsis, V., Mazzucato, M. & Ryan-Collins, J. (2019). 'The macroeconomic impact of government innovation policies'. (IIPP WP 2019-06) https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/macroeconomic_impact_innovateuk_iipp_report_final_web.pdf
- UCL Commission on Mission-Oriented Innovation and Industrial Strategy (MOIIS) co-chaired by Mazzucato, M. and Willetts, D. (2019) 'A Mission-Oriented UK Industrial Strategy. UCL Institute for Innovation and Public Purpose', *IIPP WP 2019-04*. <https://www.ucl.ac.uk/bartlett/public-purpose/wp2019-04>
- Mazzucato, M. and Kattel, R. (2019) 'Getting serious about value', UCL Institute of Innovation and Public Purpose (IIPP Brief 07). <https://www.ucl.ac.uk/bartlett/public-purpose/publications/2019/jun/getting-serious-about-value>
- Mazzucato, M. and Macfarlane, L. (2019) 'A mission-oriented framework for the Scottish National Investment Bank', *IIPP WP 2019-02*. https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/mission-oriented-framework-for-snib_final.pdf
- Mazzucato, M. and Li, H.L. (2019) 'Health innovation re-imagined to deliver public value', UCL Institute of Innovation and Public Purpose (IIPP Brief 05). https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-pb-05-health_innovation-07-03-2019.pdf
- Mazzucato, M. (2018) "Mission-Oriented Research & Innovation in the European Union: A problem-solving approach to fuel innovation-led growth". Report for the European Commission, ISBN 978-92-79-79918-1 <https://publications.europa.eu/en/publication-detail/-/publication/5b2811d1-16be-11e8-9253-01aa75ed71a1/language-en>
- Mazzucato, M. (2018) 'The people's prescription: Re-imagining health innovation to deliver public value', *IIPP WP 2018-10*. London: IIPP, Global Justice Now, Just Treatment, STOPAIDS. <https://www.ucl.ac.uk/bartlett/public-purpose/wp2018-10>
- Mazzucato, M. (2019) "Governing Missions in the European Union" Report for the European Commission ISBN SBN 978-92-76-08744-1 <https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/governing-missions-report.pdf>
- Mazzucato, M. (2018) "Mission-Oriented Research & Innovation in the European Union: A problem-solving approach to fuel innovation-led growth". Report for the European Commission, ISBN 978-92-79-79918-1 <https://publications.europa.eu/en/publication-detail/-/publication/5b2811d1-16be-11e8-9253-01aa75ed71a1/language-en>
- Mazzucato, M. and McPherson, M. (2018) "The Green New Deal: A bold mission-oriented approach". UCL Institute of Innovation and Public Purpose (IIPP Brief 04). https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-pb-04-the-green-new-deal-17-12-2018_0.pdf
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- Mazzucato, M. and Macfarlane, L. (2018) "Patient Finance for Innovation-Driven Growth". UCL

- Institute of Innovation and Public Purpose (IIPP Brief 01) <https://www.ucl.ac.uk/bartlett/public-purpose/sites/public-purpose/files/iipp-pb-01-patient-finance-13-06-18.pdf>
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- Mazzucato, M. and Robinson, D. (2016) 'Market Creation and the European Space Agency: Towards a Competitive, Sustainable and Mission-Oriented Space Eco-System, European Space Agency, http://esamultimedia.esa.int/docs/business_with_esa/Mazzucato_Robinson_Market_creation_and_ESA.pdf
- Mazzucato, M. and Penna, C (2016) 'The Brazilian Innovation System: A Mission-Oriented Policy Proposal', Report for the Brazilian Government, commissioned by the Brazilian Ministry for Science, Technology and Innovation through the Centre for Strategic Management and Studies, (06/04/2016). <https://www.cgee.org.br/the-brazilian-innovation-system>
- Mazzucato, M, Semieniuk, G. and Watson, J. (2015) 'What will it take to get us a Green Revolution?', Sussex Energy Group, (01/12/2015). <https://www.sussex.ac.uk/webteam/gateway/file.php?name=what-will-it-take-to-get-us-a-green-revolution.pdf&site=264>
- Mazzucato, M. and Penna, C. Eds (2015) *Mission-Oriented Finance for Innovation: New Ideas for Investment-Led Growth*, Rowman & Littlefield, Book, ISBN 978-1-78348-495-9 <http://www.policy-network.net/publications/4860/Mission-Oriented-Finance-for-Innovation>
- Mazzucato, M. (2014), Think Piece: "A Mission Oriented Approach to Building the Entrepreneurial State", paper commissioned by Innovate UK-Technology Strategy Board November 2014T14/165 <https://www.gov.uk/government/news/long-term-growth-innovations-role-in-economic-success>
- Mazzucato, M. (2014), "Smart and Inclusive Growth", chapter in "Owning the Future" ed. Chuka Umunna MP, Shadow UK Business Secretary, Policy Network, Rowman & Littlefield, ISBN 9780992870515 http://policy-network.net/publications_detail.aspx?ID=4712
- Mazzucato, M. (2014) "Smart and inclusive growth: reforming the risk-reward nexus in innovation," *Innovation for Growth (i4g)*, Policy Brief No.9 Available from: http://ec.europa.eu/research/innovation-union/pdf/expert-groups/i4g-reports/i4g_policy_brief_9_-_risk_reward.pdf
- Mazzucato, M. (2013) "BBC: From Crowding Out to Dynamising In", chapter in 'Study of Journalism Report', Reuters Institute. https://reutersinstitute.politics.ox.ac.uk/sites/default/files/Is%20There%20Still%20a%20Place%20for%20Public%20Service%20Television_0.pdf
- Mazzucato, M. (2012), "Rebalancing what? Reforming finance for value creation," Policy Network Available from: <http://www.policy-network.net/publications/4201/Rebalancing-What->

RECENT POLICY IMPACT

- WHO, Senior Advisor to the Director-General and Chair of the Council on the Economics of Health for All (2020)** Led a new WHO council with the mission to bring health and wellbeing to the centre of how we think about value creation and economic growth, purpose and sustainability.
- EU Employment and Social Policy Ministers (2020)**. Delivered keynote on "The social dimension of Europe's recovery" to a meeting of the Ministers of labour and social affairs of the EU member states to launch the German EU Council presidency.
- UK Business, Energy and Industrial Strategy Select Committee (2020)** Provided verbal evidence on Inquiry on Post-pandemic economic growth.
- Vatican COVID-19 Commission (2020)**. Led the IIPP team within the The New Economy Taskforce, producing weekly briefings for the Pope on key aspects of the pandemic and its economic implications. Some of these briefings were later made available [publicly](#).
- Prime Minister's office, Italy, Special Advisor (2020)**. Coordinator of project on mission oriented innovation and industrial strategy: digital divide and green new deal.
- UK House of Lords Science and Technology Committee (2020)** Provided written and verbal evidence on The Government's Ageing Society Grand Challenge, arising out of the Mission-Oriented Innovation and Industrial Strategy (MOIS) Commission <https://www.parliamentlive.tv/Event/Index/114fa84a-9fc4-45ae-a368-93fe2df5203d>
- President's Economic Advisory Council, South Africa (2020)**. Member of an economic council

that advises the President on economic policy and the response to Covid-19.

European Commission, DG-RTD, Special Advisor (2018-2019). As special advisor to DG-RTD commissioner (Carlos Moedas) in 2018-2019, authored high impact report on Mission Oriented Innovation in the European Union, distributed for EU wide stakeholder consultation and voted on by European Council, making ‘missions’ a new legal instrument for Horizon programme. Also authored and Governing Missions in the European Union. Keynote to European Council on Competitiveness (1/1/17), where working paper Mission-Oriented Innovation Policy: Challenges and Opportunities (IIPP-WP-01017) was distributed/discussed.

Scottish National Investment Bank (2018). As economic advisor to Scotland’s First Minister, worked to help establish a new Scottish National Investment Bank, which has had its legislation unanimously approved by the Scottish Parliament, and wrote associated reports which fed into implementation.

UK Industrial Strategy (2018). Co-chaired the Commission for Mission Oriented Innovation and Industrial Strategy (MOIIS), which had high impact on challenge led UK industrial strategy.

Camera dei Deputati, Italy (2017). Keynote on “The Entrepreneurial State and Mission-Oriented Industrial Policies”. Other speakers include Luigi Di Maio, Vicepresidente della Camera dei Deputati and Laura Castelli, Commissione Bilancio, Camera dei Deputati. (24/5/2017)

German Ministry of Economic Affairs and Energy (2017). Spoke on Investment and Innovation at Modernising Germany-Innovation Agenda #2025 with Federal Economic Minister Sigmar Gabriel, <http://www.bmwi.de/DE/Themen/wirtschaft,did=798868.html>

UK Business, Energy and Industrial Strategy Select Committee (2016) Provided written and verbal evidence on ‘Industrial Strategy’ <http://calendar.parliament.uk/calendar/Commons/Select-Committees/2016/11/22/Daily>

Gesellschaft für Plurale Ökonomik Wien (2016) Public debate with Austrian Chancellor Christian Kern on ‘Public Investment and Inclusive Growth’ <http://plurale-oekonomik.at/mazzucato/>

German Social Democratic Party (SPD) Conference (2016). Keynote, speaking alongside Economic Minister Sigmar Gabriel <http://www.spdfraktion.de/wirtschaftsempfang2016>

United Nations Economic Commission for Latin America & the Caribbean (ECLAC) (2016). Keynote responding to ECLAC’s Horizons 2030 document to Finance Ministers from across Latin America & the Caribbean <http://www.sussex.ac.uk/spru/newsandevents/2016/talks/horizons2030> and gave 14th Raúl Prebisch Lecture <http://www.sussex.ac.uk/spru/newsandevents/2016/talks/prebischlecture>

Brazilian Ministry for Science and Technology (2016) Presented report, commissioned by Ministry, on ‘The Brazilian Innovation System: A Mission-Oriented Policy Proposal’ <https://www.cgee.org.br/the-brazilian-innovation-system> (report presented in Ministry)

United Nations Secretary General’s High Level Panel on Access to Medicines (2016). Provided written and verbal evidence <http://www.unsgaccessmeds.org/inbox/2016/2/28/mariana-mazzucato>

US Senate Forum of the Middle-Class Prosperity Project (2015). Provided written and verbal evidence for a Forum convened by Senator Elizabeth Warren and Con. Elijah Cummings, <http://democrats.oversight.house.gov/sites/democrats.oversight.house.gov/files/documents/Mazzucato%20Statement%20Middle%20Class%20Prosperity%20Project%20.pdf> and <http://www.c-span.org/video/?327348-1/forum-middle-class-investment>

US Senate Appropriations Committee (2014). The Entrepreneurial State: debunking public vs. private sector myths was discussed in a hearing with heads of NSF, DOE, and National Institutes for Health Director Francis S. Collins <https://www.youtube.com/watch?v=V6vcWsSOa0E>

UK Government Department for Business, Innovation & Skills (2011). Cited Mazzucato’s work in the Economics paper ‘Innovation & Research Strategy for Growth’ https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/32445/11-1386-economics-innovation-and-research-strategy-for-growth.pdf

University of Sussex, REF 2014 Impact Case submitted to UoA 19 (Business and Management): *Changing the framework for industrial policy: from fixing market failures to shaping and creating markets* <http://impact.ref.ac.uk/casestudies2/refservice.svc/GetCaseStudyPDF/28995>

RESEARCH GRANTS

Open Society Foundation, Institutional Support Grant, 2020-23 PI

BBC, Capturing Public Value at the BBC, 2020 PI

Rockefeller Foundation, Algorithmic Power and Competition Policy, 2020-2021 PI

Laudes Foundation, Green Credit Guidance Policies, 2020-2022 PI (£76,500) & Laudes Covid 19 Support Grant, 2020 PI

The Provincial Council of Biscay (Bizkaia) A Public Purpose Framework to connect the Sustainable Development Goals with Economic Growth in the Biscay Region, 2020-2022 PI

Omidyar Network, Digital Rents and Competition Policy, 2020-2021 PI

William And Flora Hewlett Foundation *Co-creating and shaping markets: Mission-Oriented Innovation Network in the US*, 2020-2023 PI

The European Investment Bank (EIB), *InnovFin: Innovation Finance*, 2019-2020 PI

The European Institute of Technology (EIT), *PELICAN: Pathfinding and Learning in Cities for Climate Action*, 2019-2022 PI; *PUFFIN: Priming Public Financial Institutions for Green Innovation*, 2019-2022 PI; *Mondragon Sandbox*, 2019 PI; *iParadigm: Innovation Paradigms for Deep Demonstration*, 2019-2020 PI; *Just Transformation Emilia-Romagna 2020*, PI

The ClimateWorks Foundation, *MOBICA: How Measures Taken By The Public Sector Can Be Effective At Mobilizing Investments Into Low-carbon Assets*, 2019-2021 PI

Ford Foundation, *Labour Unions, Technological Change and Climate Change—Shaping Markets Through Effective Collective Action by Civil Society*, 2019-2020 PI

Rockefeller Foundation, *Public Value & Digital Transformation and the Mission Oriented Innovation Network (MOIN)*, 2018-2020 PI

Engineering and Physical Sciences Research Council (EPSRC), *Interactions between the UK energy system and the UK economy*, 2017-2019 PI

European Space Agency (ESA), *Benefit and Challenges of Applying Mission-Driven Innovation Models in Governmental Space Exploration Programmes*, 2018-2020 PI

Smart Prosperity Institute (SPI), *What mobilises green investment? Evidence from the renewable energy sector and beyond*, 2018 PI

Smart Prosperity Institute (SPI), *Accelerating Clean Innovation/Economics and Environmental Research Policy Network*, 2018 PI

European Commission, Horizon 2020, *Inclusive Futures For Europe BEYOND The Impacts Of Industrie 4.0 And Digital Disruption (BEYOND 4.0)*, 2019-2022

European Commission, Horizon 2020, *Growth, Welfare, Innovation, Productivity (GROWINPro)*, 2019-2021

Department for International Development (DFID), *Life Changing Assistive Technology For All (AT2030)*, 2018-2021 Co-I

Innovate UK, *The Macroeconomic Implications of Mission Oriented Policies*, 2017-2018 PI

Open Society Foundations, *Rethinking the Economics of Medical Innovation*, 2016-2018, PI; renewed 2019-2020

ESRC, *Technical Change, Employment and Inequality: A Spatial analysis of households & plant data (TEMPIS)*, 2016-2018, ESRC/N011929/1, Co-I

Brazilian Ministry for Science and Technology, *Report on Brazil's Innovation Policy in the Context of Societal Challenges*, PI, 2015

European Commission, Horizon 2020, *DOLFINS: Distributed Global Financial Systems for Society*, PI for SPRU (Coordinating Institution: University of Zurich), grant 640772 2015-2018

European Commission, Horizon 2020, *(ISIG Innovation-fuelled, Sustainable, Inclusive Growth in Europe)*, PI for SPRU team (Coordinating Institution: Univ. Sant'Anna, Pisa), grant 649186, 2015-2018

Institute for New Economic Thinking (INET), *Finance and Innovation: A Schumpeter-Minsky synthesis*, PI with Randy Wray, 2012 – 2014 <http://ineteconomics.org/grants/financing-innovation>

Ford Foundation, *Reforming Global Finance initiative: Financial markets and the entrepreneurial State*. PI, 2012-2016, renewed for 2014-2016

Ford Foundation, funding for conference organisation in the Reforming Global Financial Governance initiative: *Financial governance for innovation and social inclusion*, 2013

The Brazilian Development Bank (BNDES), funding for conference organisation *Mission-oriented finance for innovation: rethinking public & private risks and rewards*, 2014

European Commission, Collaborative FP7 Project,

FINNOV: Finance, innovation and growth. PI, Coordinator and PI of EC FP7, 2009-2012

ESRC Centre, *Social and economic research on innovation in genomics*, The Open University and University of Edinburgh and part of the *ESRC Genomics Network*, Economics Director and Co-investigator (25% of time) 2nd phase funding, 2007-2012 www.genomicsnetwork.ac.uk/innogen

European Commission, 5th Framework Programme Grant: *Econ-change: micro-foundations of entrepreneurial & organisational change in Europe*. Co-Investigator, 2002-2004

British Academy, *Firm growth dynamics in different knowledge regimes: the biotech sector*. Small grant PI, 2005-2007

European Commission, Network of Excellence: *Dynamics of institutions and markets in Europe (DIME)*. Leader of The Open University node, and co-ordinator of 2 work packages: *Finance and innovation; innovation and inequality in health*, 2003-2010

The Open University Research Grant, *Sales, innovation and stock prices in information technology*, The Open University, PI, 2001

European Union Training & Mobility for Researchers Grant, Marie Curie, *The Co-Evolution of Innovation and Market Structure*. London Business School, PI, 1998

Santa Fe Institute, Computational Economics, summer grant to work in SFI, 1996
Russell Sage Foundation, grant in behavioural economics: PI, 1995
Rotary International, graduate fellowship: PI, 1993
University Fellowship New School for Social Research, 1992-1993

RECENT RESEARCH CONSULTANCIES

BBC (2020); European Investment Bank (2020); Scotland Government (2019-2020); Innovate UK (2019); Inter-American Development Bank (2017); European Investment Bank (2017, 2020); United Nations Economic Commission for Latin America (2016); European Space Agency (2016); NASA (2015), Inter-American Development Bank (2015, 2018, 2020), Brazilian Ministry for Science and Technology (2015)

TEACHING

- 2018-2020 **University College London (IIPP)**
 Taught modules for Rethinking Capitalism (authored textbook)
 Convenor for Public Value module in Masters (MPA) in Innovation and Public Policy
 Co-designed the MPA curriculum.
- 2011-2017 **University of Sussex**, Chair of Doctoral Committee, SPRU.
 Masters classes in industry dynamics; finance and innovation.
 INET course in the Economics of Innovation, (April 2014)
- 2006-2010 **Bocconi University**, Milan, Italy, (Visiting Professor)
 Masters and MBA courses, *8205 Industrial Economics and International Competitiveness* (with F. Malerba) and *8014 Industry Analysis* (with M. Mariani)
- 2008-2010 **The Open University**, Milton Keynes, UK, 2000-2011 (Professor)
Personal Investment in an Uncertain World (DB234), Production Chair, Editor of textbook
- 2004-2008 *Microeconomics (DD319)*, Chair
 2001-2002 *Economics and Economic Change (DD202)*, Chair
 2002-2006 *Business Behaviour in a Changing Environment (B300)*, Chair for Strategy module
- 1997-1999 **University of Denver**, Denver, USA, (Assistant Professor)
 Undergraduate *Foundations of Economics*; and Masters level *Industrial Organization*
- 1995-1997 **New York University**, New York, USA, (adjunct)
 Undergraduate *Introductory Microeconomics*; *Introductory Macroeconomics*

Summer school teaching

- 2006 *European Summer School in Industry Dynamics* (ESSID, EU), Cargese, Corsica
 2002-2006 The Open University Summer School, Bath, UK

Recent PhD supervision

- 2020- Rosie Collington (UCL), *The Welfare State and Public Value in Health*
 2019- Asker Voldsgaard Ruge, (UCL), *Green Growth on a Tilted Playing Field: Denmark*
 2019- Travis Michael Whitfill, (UCL), *Rethinking innovation and finance in the biopharma sector*
- 2018- Angeliki Kapoglou (UCL), *A Mission-Oriented approach to a European Space Resources*
- 2017- Lukas Fuchs (UCL), *Public Value and Public Purpose: Where Philosophy meets Economics*
- 2016- Irene Maffini (Sussex Univ, SPRU) *Government Policies for Financing Green Innovation*
- 2016- Simone Gasperin (UCL) *The Political Economy of State-Owned Enterprises:*
 2014- Andrea Laplane (Sussex Univ, SPRU) *The Risk-Reward Nexus in Brazil's Innovation System*
- 2018 (awarded) Marco Carreras (Sussex Univ, SPRU) *Brazil's State-Owned Development Finance Institutions*
- 2016 (awarded) Nicholas Jagger (Sussex Univ, SPRU) *Skills Requirements in the Low Carbon*

Transition
 2014 (awarded) Zhehong Zheng (Open University), *A Micro-Macro Model of Finance and Growth*
 2010 (awarded) Lillian Jensen (Open University, ESRC), *Absorptive Capacity and Firm Growth*
 2009 (awarded) Pelin Demirel (Open University), *Economic Dynamics in Different Knowledge Regimes*

Recent Post-doctoral supervision (funded by my grants listed above)

Henry Li (UCL), Matteo Deleidi (UCL), Joshua Ryan Collins (UCL), Ariel Wirkerman (University of Sussex), Caetano Penna (University of Sussex), Gregor Semieniuk (University of Sussex), Stuart Parris (Open University).

PhD External examiner: Cambridge Univ., Sant'Anna Univ. Pisa; Univ. of Essex; London Business School.

RECENT PRIZES/HONORS/AWARDS

Geospatial World Leadership Making A Difference Award for 'Innovation and Data Economy', 2020
 Winner of the John von Neumann Award, Rajk László College for Advanced Studies, 2020
 All European Academies Madame de Staël Prize for Cultural Values, 2019, €20,000
 Wassily Leontief Award for Advancing the Frontiers of Economic thought, 2018
 Elected to the UK Academy of Social Sciences, 2017
 Elected to the Italian Academy of Sciences, Lincei, 2018
 Short-listed for 2019 Best Business Book of the Year, FT-Mckinsey, £10,000 for shortlist
 Best Book of the Year, Strategy and Business, 2018 (The Value of Everything)
 Winner of the Hans Matthöfer German book prize, 2015
 Winner of the New Statesman / SPERI Prize in Political Economy, 2014
 Listed in Financial Times Selection of *Books of the Year*, Entrepreneurial State, 2013
 Shortlisted for the German Wirtschaftsbuchpreis for Das Kapital des Staates, 2014
 Nominated for Industry & Innovation DRUID Award for Best Paper, 2014
 Nominated for IPEG Book Prize, 2014

PROFESSIONAL ACTIVITIES

Advisory/Commissioner/Task Forces:

2020-present Business, Energy and Industrial Strategy Innovation Expert Group
 2020-present Camden Economic Renewal Commission, Co-Chair
 2020-present The New Economy Taskforce, under the Vatican COVID-19 Commission
 2020-present Special Economic Adviser to Prime Minister Conte, Italy
 2020-present UN Council on Urban Initiatives, UN Habitat
 2020-present EU Green New Deal Senior Working Group
 2019-present South African President's Economic Advisory Council (PEAC)
 2019-present Vinnova, Sweden's Innovation Agency, International Advisory Board, Sweden
 2019-present World Economic Forum Stewardship Board
 2019-present World Economic Forum Global Future Council - New Economic Agenda
 2019-present UN Committee for Development Policy (CDP), ECOSOC
 2018-present OECD Secretary General Adv Group on New Narrative for Economic Challenges
 2018-2020 Luminate Advisory Group
 2018-2019 World Economic Forum Global Future Council - New Economic Agenda (Vice-Chair)
 2017-2019 Special Advisor to Carlos Moedas, EC Commissioner for Research and Innovation
 2017-present Research Council of Norway, Advisory Board, Norway
 2017-Present Economic and Social Impact of Research (ESIR), European Commission
 2017-present UN SDSN Leadership Council, United Nations
 2017-present FEEM Scientific Advisory Board
 2016-present Scottish Government, Council of Economic Advisors (CEA), Scotland
 2016-present Italian Parliamentary Budget Office, Scientific Advisor, Italy
 2016-present Danish Design Centre, Advisory Board, Denmark
 2016-present International Schumpeter Society, Vice President
 2016-2018 IPPR, Commissioner, Commission on Economic Justice, UK
 2015-present SITRA, Finnish Innovation Fund, Advisory Board, Finland
 2015-2020 Institute for Public Policy Research (IPPR), Trustee, UK
 2014-2018 Political Economy Research Centre, Goldsmiths University, Advisory Board, UK
 2016-2018 i24C High Level Group, Belgium

2013-2016	University of Sussex, University Council member, UK
2013-2018	UNU-MERIT, Advisory Board, Netherlands
2013-2018	Circle, Lund University, Scientific Advisory Board, Sweden
2012-2018	Green Alliance, Trustee, UK
2015-2016	Labour Party Economic Advisory Committee, UK
2013-2015	EC High Level Economic Policy Expert Group, Innovation 4 Growth, RISE
2014-2016	World Economic Forum Global Agenda Council on the Economics of Innovation
2013-2014	Centre for European Reform, Commissioner, UK
2012-2014	European Commission (EC) Task Force on Public Sector Innovation
2012-2013	New Economic Foundation, Task force on New Jobs, UK
2012-	Reinventing BIS Review (Lord Adonis Chair), UK
2012-	UCL Green Economy Policy Commission (Prof. Ekins Chair), UK

Corporate Board membership

2020-present Enel S.p.A

Journal Editor: *Journal of Economic Policy Reform* (2016-), *Economics, Information and Policy* (2004-2010), *Journal of Post-Keynesian Economics* (2014-), *Italian Economic Journal* (2014-2016), *Structural Change and Economic Dynamics* (2014-)

Journal Referee: *Journal of Economic Dynamics and Control*; *Journal of Evolutionary Economics*; *Journal of Economic Behavior and Organization*; *Research Policy*; *International Journal of Industrial Organization*; *Industrial and Corporate Change*; *Review of Political Economy*; *Structural Change and Economic Dynamics*; *Journal of Computational Economics*; *Research Policy*, *Oxford Papers in Economics and Statistics*, *Review of Economics and Statistics*

Grant Referee

Institute for New Economic Thinking (INET); Economics and Social Research Council (ESRC), UK; United States National Science Foundation (NSF); ESRC Science and Technology Studies Panel

SELECTION OF RECENT KEYNOTES & INVITED LECTURES

- Yusuf Sayigh Development Lecture, Palestine Economic Policy Research Institute, Palestine (03/12/2020) <https://www.youtube.com/watch?v=El4ZuNjQDwM&t=1s>
- Tore Browaldh Lecture, Gothenburg University, Sweden (03/11/2020) 'Rethinking value creation for innovation-led, inclusive and sustainable growth' <https://www.youtube.com/watch?v=Gk5VY1AAixA>
- John von Neumann Lecture, Rajk College, Hungary (28/10/2020) 'Rethinking the State: from public good to public value' <https://www.youtube.com/watch?v=qhcr2mEaMYs&t=1403s>
- TED2020 (06/2020) 'How to Rethink Capitalism for a post-pandemic world' https://www.ted.com/talks/mariana_mazzucato_how_to_rethink_capitalism_and_government_for_a_post_pandemic_world
- CogX 2020, virtual conference (08/06/2020) 'Stakeholder Value and Purpose. Time to walk the talk: a mission oriented approach' <https://www.youtube.com/watch?v=COsJ2QBewbE>
- UN Habitat's World Urban Forum (WUF10) Abu Dhabi, UAE (10/02/2020). "Implementing the New Urban Agenda to Drive Sustainable Change" <http://webtv.un.org/search/dialogue-2-implementing-the-new-urban-agenda-to-drive-sustainable-change-wuf10-8-13-february-2020-abu-dhabi-uae/6131198285001/?term=&lan=english&page=36>
- TEDSummit 2019, Edinburgh, Scotland. (24/07/2019). 'What is economic value, and who creates it?'. https://www.ted.com/talks/mariana_mazzucato_what_is_economic_value_and_who_creates_it
- Festivaletteratura, Mantua, Italy. (07/09/2019). 'L'economia del Valore'. <https://www.festivaletteratura.it/en/2019/guests/mariana-mazzucato>
- Tate Modern 2019, London, UK (22/10/2019). 'Art in real life: Architecture and public space'. <https://www.tate.org.uk/whats-on/tate-modern/exhibition/olafur-eliasson/art-real-life-architecture-and-public-space>
- Brainwash Festival, Berlin, Germany. (26/10/2019). 'The future of economics'. <https://programma.brainwashfestival.nl/>
- Wired Smarter, London, UK (30/10/2019). <https://www.youtube.com/watch?v=Gxw45q3Ga3k>
- Rethinking Economics Seminar, Áras an Uachtaráin, Ireland. (12/11/2019). 'Rethinking the Role of the State in Fostering a Sustainable and Inclusive Economy'. <https://president.ie/en/diary/details/president-hosts-seminar-rethinking-the-role-of-the-state-in-fostering-a-sustainable-and-inclusive-economy>
- SME Assembly 2019, Helsinki, Finland. (14/11/2019). 'Schumpeter Lecture'. <https://blogs.ec.europa.eu/promotingenterprise/schumpeter-mazzucato-1/>

Antitrust in Times of Upheaval – a Global Conversation, Brussels, Belgium. (10/12/2019). ‘Out of the Box – Antitrust in Times of Upheaval’. <https://events.streamovations.be/sessions/reference/antitrust-in-times-of-upheaval-a-global-conversation>

The Times CEO Summit, London, UK. (11/06/2019). ‘The Trust Vacuum panel session’. <https://ceosummit.thetimes.co.uk>

CognitionX Event, London, UK. (10/06/2019). ‘From market fixing to market co-creating’. <https://cogx.co/speakers/mariana-mazzucato/>

National Institutes for Health, Bethesda, MA, United States. (06/06/2019). ‘The State and Innovation from fixing markets to co-creating’.

NESTA Rethinking Public Value Event, London, UK. (03/06/2019). ‘Getting Serious about Value’. https://media.nesta.org.uk/documents/Rethinking_Public_Value_Agenda.pdf

St Gallen Symposium, University of St Gallen, Switzerland. (09/05/2019). ‘Value of Everything: making and taking in the global economy’. https://www.symposium.org/sites/default/files/Programm_49SGS_4.pdf#overlay-context=downloads

Mme de Stael award ceremony, University of Bern, Switzerland. (08/05/2019). ‘From Market Fixing to Market Co-creation: a mission-oriented approach’. <https://www.alleageneralassembly.org/>

European Commission High-Level Policy Summit on Sustainable Development, Brussels, Belgium. (08/04/2019). ‘Next Steps: Europe’s Missions for the Future’. https://ec.europa.eu/epsc/events/sustainable-europe-2030_en

World Bank, Washington DC, US. (08/03/2019). Debunking the Myth of a Laggard State at Odds with the Private.

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