Matt Dickson

Current position

- 2017 Reader in Public Policy, Institute for Policy Research, University of Bath, UK
- 2017 Deputy Director, Institute for Policy Research, University of Bath, UK

Additional Roles

2019 -	Research Affiliate, Centre for Education Policy and Equalising Opportunities
	(CEPEO), University College London, UK
2018 - 2023	Editorial Board membership: Journal of Social Policy
2018 -	Editorial Board membership: Journal of Education and Work
2018 - 2021	Co-presenter, 'Policy Matters', monthly radio programme, Share Radio
2008 -	Research Fellow, Institute of Labor Economics (IZA), Bonn, Germany
2000 -	Research Associate, Centre for Market and Public Organisation (CMPO), University
	of Bristol, UK

Previous Positions

2014 - 2017	Lecturer, Dept. of Social and Policy Sciences, University of Bath, UK
2012 - 2014	Prize (Research) Fellow, University of Bath, UK
2011 - 2012	Marie Curie Intra-European Research Fellow, UCD Geary Institute, University Col-
	lege Dublin, Ireland
2009 - 2011	ESRC Post-Doctoral Research Fellow, CMPO, University of Bristol, UK

Academic Qualifications

2017	Fellow of the Higher Education Academy
2004 - 2009	PhD Economics, University of Warwick, UK. Awarded February 2009
2002 - 2003	MSc Economics, University of Warwick, UK. Dissertation 82 (ranked #1 in year)
1997 - 2000	BSc (Hons) Economics & Politics (Class I), University of Bristol, UK

Publications in refereed journals

- Britton, J., van der Erve, L., Belfield, C., Vignoles, A., Dickson, M., Zhu, Y., Walker, I., Dearden, L., Sibieta, L. and Buscha, F. 2022. How much does degree choice matter?. <u>Labour Economics</u>, forthcoming.
- Hughes, A., Wade, K., Rice, F., Dickson, M., Davies, A., Davies, N., and Howe, L. 2021. Common health conditions in childhood and adolescence and educational attainment, and the role of school absences. Nature Partner Journal: Science of Learning, 6(1), doi: https://doi.org/10.1038/s41539-020-00080-6.
- 3. Harrison, S., Davies, A., Dickson, M., Tyrrell, J., Green, M., Katikireddi, S.V., Campbell, D., Munafò, M., Dixon, P., Jones, H., Rice, F., Davies, N., Howe, L. 2020. The Causal Effects of Health Conditions and Risk Factors on Social and Socioeconomic Outcomes: Mendelian Randomization in UK Biobank. International Journal of Epidemiology, vol. 49(5): 1661-1681.
- 4. Burgess, S., Dickson, M. and Macmillan, L. 2020. Do Selective Schooling Systems Increase Inequality? Oxford Economic Papers, vol. 72(1): 1-24.

- 5. Buscha, F. and Dickson, M. 2018. A Note on the Wage Effects of the 1972 Raising of the School Leaving Age in Scotland and Northern Ireland. Scottish Journal of Political Economy, vol. 65(5): 572-582.
- 6. Davies, N., Dickson, M., Davey Smith, G., van den Berg, G. and Windmeijer, F. 2018. The Causal Effects of Education on Health, Mortality, Cognition, Well Being, and Income: Evidence from the UK Biobank. Nature Human Behaviour, vol.2: 117-125.
- 7. Dickson, M., Gregg, P. and Robinson, H. 2016. Early, late or never when does parental education impact child outcomes? **The Economic Journal**, vol. 126: F184-F231.
- 8. Dickson, M., Postel-Vinay, F. and Turon, H. 2014. The Lifetime Earnings Premium in the Public Sector: The View from Europe. Labour Economics, vol. 31: 141-161.
- 9. Sutherland, W. et al 2013. 100 Questions: Identifying Research Priorities for Poverty Prevention and Reduction. Journal of Poverty and Social Justice, vol. 21(3): 189-205.
- 10. Dickson, M. 2013. The Causal Effect of Education on Wages Revisited. Oxford Bulletin of Economics and Statistics, vol. 75(4): 477-498.
- 11. Buscha, F. and Dickson, M. 2012. Raising the School Leaving Age: Returns in Later Life, Economics Letters, vol. 117: 389-393.
- 12. Dickson, M. and Smith, S. 2011. What Determines the Return to Education: an extra year or a hurdle cleared? Economics of Education Review, vol. 30(6): 1167-1176.
- Dickson, M. and Harmon, C. 2011. Economic Returns to Education: What We Know, What We Don't Know, and Where We Are Going Some Brief Pointers. <u>Economics of Education</u> <u>Review</u>, vol. 30(6): 1118-1122.
- 14. Aassve, A., Burgess, S., Propper, C. and Dickson, M. 2006. *Employment, Family Union and Child-bearing Decisions in Great Britain*. **Journal of the Royal Statistical Society** (Series A), vol. 169(4): 781-804.
- 15. Burgess, S., Propper, C. and Dickson, M. 2006. The Analysis of Poverty Data with Endogenous Transitions. Fiscal Studies, vol. 27(1): 75-98.

Handbook Chapters and related

- 1. Buscha, F. and Dickson, M. 2023. 'Returns to Education: Individuals' in Zimmermann, K.F. (eds) Handbook of Labor, Human Resources and Population Economics. Springer, Cham.
- 2. Buscha, F. and Dickson, M. 2022. 'Returns to education (human capital)' in Eriksson, T. (eds) *Encyclopaedia of Labour Studies*. Edward Elgar. *Forthcoming*.

Policy Reports and related publications

- 1. Dickson, M. 2021. Modelling the impact of raising the age of participation to 18. Wales Centre for Public Policy.
- 2. Britton, J., Buscha, F., Dickson, M., van der Erve, L., Vignoles, A., Walker, I., Waltmann, B. and Zhu, Y. 2020. *The earnings returns to postgraduate degrees in the UK*. Department for Education Research Report DFE-RR996.

- 3. Dickson, M. and Macmillan, L. 2020. 'A methodological critique' in Furlong, J. and Lunt, I. (eds) Social Mobility and Higher Education: Are grammar schools the answer? Higher Education Policy Institute Occasional Paper 22.
- 4. Belfield, C., Britton, J., Buscha, F., Dearden, L., Dickson, M., van der Erve, L., Sibieta, L., Vignoles, A., Walker, I. and Zhu, Y. 2018. *The impact of undergraduate degrees on early-career earnings*. Department for Education Research Report DFE-RR808.
- 5. Belfield, C., Britton, J., Buscha, F., Dearden, L., Dickson, M., van der Erve, L., Sibieta, L., Vignoles, A., Walker, I. and Zhu, Y. 2018. *The relative labour market returns to different degrees*. Department for Education Research Report DFE-RR787.
- 6. Dickson, M. and Papps, K. 2016. How the national minimum wage affects flows in and out of employment: An investigation using worker-level data. Low Pay Commission Research Report.

Policy Briefs and related

- 1. Dickson, M. 2022. Raising the age of participation in education or training to 18 in Wales. Wales Centre for Public Policy.
- 2. Dickson, M. and Macmillan, L. 2020. *Inequality in Access to Grammar Schools*. Briefing Note no.3, Centre for Education Policy and Equalising Opportunities, University College London.
- 3. Economics Observatory video 'Labour market scarring on young people'; script writer and lead narrator.
- 4. 37 episodes of the 'Policy Matters' radio programme from Share Radio UK, hosted by Matt Dickson, available via Share Radio or via the IPR Policy Podcast series on Soundcloud.

Research Grants

- 2023 ESRC Research Grant, "Explaining 'Unexplained' Grade Inflation in the UK's Universities", with Robertas Zubrickas, Co-I. Award £210,228. Ref: ES/X006883/1
- ESRC UK-South Korea Connections Grant, "Social security, the labour market and public health in the UK and South Korea: Lessons for post-pandemic recovery and reform", with Yonsei University, South Korea and Wales Centre for Public Policy, Co-I. Award £35,124. Ref: ES/W010704/1.
- Quality-Related Strategic Priority Fund, "The role of higher education graduate outcomes in the levelling-up agenda" PI. Award £6,000.
- ESRC Research Grant, "Risky Business: Understanding intergenerational persistence in entrepreneurship", with University of Bath School of Management, Co-I. Award £685,409. Ref: ES/V016660/1.
- Wales Centre for Public Policy, "Modelling the impact of raising the age of participation to 18." PI. Award £21,184.
- 2020 Quality-Related Strategic Priority Fund, "Addressing Risks of graduate un-/underemployment in the COVID-19 labour market." PI. Award £21,210.
- 2019 **Quality-Related Strategic Priority Fund**, "Transforming Children's Lives in BANES." Co-I. Award £19,932.
- Nuffield Foundation, "Youth custody: Educational influences and labour market consequences", with University of Westminster, London School of Economics, Rand Europe and Education Datalab, Co-I. Award £250,626.
- 2017 **Health Foundation**, "Social and economic consequences of health: causal inference methods and longitudinal, intergenerational data", with University of Bristol, University of Cardiff, Public Health Wales, Co-I. Award £449,000.

- Department for Education Research Project, "An analysis of the employment and earning returns to Higher Education for graduates with first bachelor level degrees using administration data", with the Institute for Fiscal Studies, Co-I. Award £100,559.
- Department for Education Research Project, "An analysis of the employment and earning returns to Higher Education for graduates with postgraduate degrees using administration data", with the Institute for Fiscal Studies, Co-I. Award £81,065.
- ESRC Secondary Data Analysis Initiative, Department for Education Highlight Notice, "Early identification of young people at risk of poor educational and labour market outcomes: the role of educational institutions", with Westminster Business School and Education Datalab. Co-I. Award £199,985. Ref: ES/P000975/1.
- 2015 **Low Pay Commission Research Project**, "How the national minimum wage affects flows in and out of employment: An investigation using worker-level data", with Kerry Papps. Co-I. Award £34,279.
- 2014 2017 **ESRC Seminar Series**, "Child Poverty and Social Mobility: Lessons for Research and Policy", Co-I. Award £29,756. Ref: ES/M002179/1.
- Bath and North East Somerset LA joint project with Institute for Policy Research, Co-I. Award relating to MD work: £17,435.
- 2013 University of Bath International Researcher Mobility Scheme. PI. Award: £4,107.
- 2013 South West Crucible, interdisciplinary research project, PI. Award: £3,675.
- 2011 2013 Marie Curie Intra-European Fellowship, PI. Award: €195,887.20. EC Framework FP7 programme, grant no. PIEF-GA-2010-275964.
- 2009 2011 ESRC Post-Doctoral Research Fellowship, PI. Award: £126,684.00. Grant no. PTA-026-27-2132.
- 2002 2007 ESRC 1+3 Research Studentship, PI. Grant no. PTA-030-2002-01677.

PhD supervision

- 2021 Nadim Hamdan, thesis topic "The impact of COVID-19 on ethnic disparities in the UK labour market".
- 2021 Besuthu Hlafa, thesis topic "The impact of education on health behaviours and health outcomes in South Africa".
- 2020 Rachel Ambler, thesis topic "The impact of Early Childhood Development on Social Mobility in the UK".
- 2020 Maxime Perrott, thesis topic "Exploring the relationship between relative school starting age, emotional development and ADHD diagnosis in England".
- 2019 2023 Kalyan Kumar Kameshwara, thesis topic "Essays on Education Systems and Achievement: Evidence from Large-Scale Cross-National Assessments".
- 2018 Seren Essex, thesis topic "Do subject requirements of degree courses impose unfair or inappropriate constraints on who can apply, and impair efforts to widen access to higher education?"
- 2017 2022 Diana Teggi, thesis topic "End of Life Care in English Care Homes: Governance, Care Work and the Good Death". Completed January 2022.
- 2017 2020 Joe Chrisp, thesis topic "To what extent is a universal basic income politically feasible in advanced welfare states?". Completed April 2020
- 2017 Qin Zhang, thesis topic "Urbanization and Public Policy in China".

Invited Conference Presentations

- Inside Government Higher Education Conference: "Widening Participation and the Higher Education Bill: How Can Progress on Access be Delivered within the HE Reform Programme?", 8 December 2022, London.
- Westminster Higher Education Forum, **Keynote speaker**, "Funding and regulation of undergraduate course provision in Englands universities student choice, national economic needs, HEI capacity, finances and autonomy, and implications for social mobility", 7 November 2022, London.
- International Conference on Different Aspects of Health, "The Future of Health: Multidisciplinary Approaches", 26-28 May 2021.
- Westminster Higher Education Forum, "The graduate labour market post COVID-19: priorities for university careers services and the role of universities, employers and government in preparing students for employment", 20 October 2020, London.

Invited Seminar Presentations

- 2022 University College London, Centre for Education Policy and Equalising Opportunities Seminar Series.
- 2021 University of Oxford, Quantitative Methods Hub Seminar series.
- 2019 Institute of Education, UCL, Intergenerational Mobility workshop; Warwick Business School, Widening Participation Symposium, Warwick.
- National Institute for Economic and Social Research, London, UK; Economics Dept., University of Dundee, UK; Economics Dept., University of Aberdeen, UK; UCL Institute of Education Workshop, London, UK.
- 2017 Geary Institute for Public Policy Analysis, UCD, Dublin; Economics Dept./Centre for Vocational Education joint seminar, University of Sheffield, UK.
- 2016 Fondazione Rodolfo Debenedetti, Sicily, Honorarium €1000.
- 2014 IAB Nuremberg, Germany; CMPO, University of Bristol, UK; Stellenbosch University, South Africa; Ludwig-Maximilians-University Munich, Germany; Bristol-Bath Applied Micro Workshop, Bath, UK.
- 2013 Economics Dept., Newcastle University, UK; DIW Applied Micro Seminar, Berlin, Germany; Economics Dept., Lancaster University, UK.
- 2012 CHILD workshop, Collegio Carlo Alberto, Turin; National Institute for Economic and Social Research, London, UK; Scottish Institute for Research in Economics (SIRE) Workshop, University of Stirling, UK; Economics Dept., University of Surrey, UK; CMPO, University of Bristol, UK.
- 2011 Centre for Employment Research, University of Westminster, UK; Institute of Education, University of London, UK; CMPO Workshop on "Early life interventions and intergenerational mobility", University of Bristol, UK.
- 2010 Economics Dept., University of Sheffield, UK; UCD Geary Institute, University College Dublin, Ireland.

International Conference Presentations

- European Association of Labour Economists (EALE), Padova, Italy; International Workshop on Applied Economics of Education (IWAEE), Catanzaro, Italy; Social Policy Association Annual Conference (online); Royal Economics Society Annual Conference (online).
- 2021 Scottish Economics Society Annual Conference, online; Social Policy Association Annual Conference (online); International Workshop on Applied Economics of Education (IWAEE) (online).
- 2019 European Association of Labour Economists (EALE) Annual Conference, Uppsala, Sweden; Social Policy Association Annual Conference, Durham, UK; European Society for Population Economics (ESPE) Annual Conference, Bath, UK.
- 2018 European Association of Labour Economists (EALE) Annual Conference, Lyon, France; European Society for Population Economics (ESPE) Annual Conference, Antwerp, Belgium; Royal Economics Society (RES) Annual Conference, Sussex, UK.
- 2017 Society of Labor Economists (SOLE) Conference, Raleigh, US; Scottish Economics Society Annual Conference (Special Session), Perth, Scotland; Social Policy Association Annual Conference, Durham, UK.
- 2016 Dondena Workshop on Public Policy, Bocconi University, Italy; EALE Annual Conference, Ghent; German Economic Association Annual Meeting, Augsberg.
- 2015 SOLE/EALE 4th World Meeting, Montreal, Canada; American Economic Association Annual Meeting, Boston, US.
- 2014 EALE Annual Conference, Slovenia; International Association for Applied Econometrics Annual Conference, UK; ESPE Annual Conference, Portugal.
- 2013 International Workshop on Applied Economics of Education, Catanzaro, Italy; Scottish Economics Society Annual Conference, Perth, Scotland; RES Annual Conference, RHUL, London.
- 2012 ZEW Workshop on Education and Equality of Opportunity, Mannheim, Germany; EALE Annual Conference, Bonn, Germany; Work and Pensions Labour Economics Study Group (WPEG) Annual Conference, Sheffield, UK; International Workshop on Applied Economics of Education, Catanzaro, Italy.
- 2011 EALE Annual Conference, Cyprus; 10th IZA/SOLE Transatlantic Meeting of Labor Economists, Munich, Germany.
- 2010 Work and Pensions Labour Economics Study Group (WPEG) Annual Conference, Bristol, UK; SOLE/EALE 3^{rd} World Meeting, London, UK; International Workshop on Applied Economics of Education, Catanzaro, Italy.
- 2009 EALE Annual Conference, Tallinn, Estonia; British Household Panel Survey Research Conference, Essex, UK; RES Annual Conference, Surrey, UK.
- 2008 IZA Summer School in Labour Economics, Munich, Germany.

South West Doctoral Training Partnership

2004 ESPE Annual Conference, Bergen, Norway.

University Service – Administrative Roles

2019	Local Organizing Committee, European Society of Population Economics Annual
	conference, Bath
2017 - 2018	Director of Studies, MRes Advanced Quantitative Methods
2017 - 2018	Pathway Lead, Inter-disciplinary PhD Pathway (Advanced Quantitative Methods),

2012 – 2017 Deputy Director, Centre for Analysis of Social Policy (CASP), University of Bath

External Service - Policy related advisory roles

2022	Advisor to the Social Mobility Commission, multiple meetings
2020	Application assessor for Dept. for Business, Energy and Industrial Strategy
	(Business Basics Round 3); member of interview panel for short-listed applications
2016	Technical advisor to Dept. for Education re Programme Evaluation
2013 -	Contributor to All Party Parliamentary Group on Social Mobility
2012	Presentation on early years education to Welsh Assembly Government
2008, 2009	Presentation on public pay determination to HM Treasury

External service – Refereeing

Journal of Political Economy, The Review of Economics and Statistics, Journal of Labor Economics, The Economic Journal, American Economic Journal: Applied Economics, Journal of Human Resources, European Economic Review, Journal of the Royal Statistical Society (Series A), Journal of Economic Behavior and Organization, Journal of Public Economics, Journal of Human Capital, Journal of Health Economics, Economica, Oxford Bulletin of Economics and Statistics, Oxford Economic Papers, Labour Economics, Research in Labor Economics, Economics of Education Review, CESifo Economic Studies, Fiscal Studies, Education Economics, Journal of Education and Work, Scottish Journal of Political Economy, The Manchester School, Social Science Research, Journal of Social Policy, Economics Bulletin, National Institute Economic Review, Oxford Review of Education, Social Policy and Administration.

External service – Reviewing Grant Applications

Member of ESRC/ADR UK/Ofqual/Department for Education/UCAS "GRading and Admissions Data for England (GRADE) Research Fellowship" Assessment Panel.

Member of ESRC Peer Review College – have reviewed Research Grants, Small Grants and Post-doctoral Fellowships.

Grant reviewer for Riksbankens Jubileumsfond, Sweden.

Association Memberships

Society of Labor Economists Social Policy Association European Association of Labour Economists European Society for Population Economics

Royal Economics Society (plus Annual Conference Programme Committee, 2017)