# **Arnaud Chevalier**

January 2017

### **Contact:**

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# **Current positions:**

2016 -	Professor, Department of Economics, Royal Holloway, University of London
2014 -	Research Associate, Life Course Centre, Queensland
2013 -	Research Associate, ROA, Maastricht
2012 -	Research Fellow, SFI, Copenhagen
2003 -	Research Associate, Geary Institute, University College Dublin
2002 -	Research Associate, Institute for the Study of Labor (IZA), Bonn

# **Education:**

1995 / 2000	Ph.D. Economics, <i>University of Birmingham</i>
1993 / 1994	M. Soc. Sc. "Money, Banking and Finance", University of Birmingham
1991/ 1994	Magistère "Economics and International Finance", Université Bordeaux I
1989/ 1991	First degree "Mathematics and Economics", Université d'Angers

# **Editorial positions:**

2014 - 2011-2014 2007 - 2010	Subject Editor, <i>IZA World of Labor</i> , data and method.  Journal Editor, <i>Journal of the Royal Statistical Society, Series A</i> Associate Editor, <i>Journal of the Royal Statistical Society, Series A</i>
2016	Editor Special issue on "Health Econometrics", Journal of the Royal
2012	Statistical Society, Series A
2013	Editor Special issue on "Life Time Trajectory", <i>Journal of the Royal Statistical Society, Series A</i>
2010	Editor Special issue on "Anchoring Vignettes", Journal of the Royal
	Statistical Society, Series A
2009	Editor Conference issue, Labour Economics

# **Previous positions:**

2014- 2016	Senior Research Associate – IZA-Bonn
2006 -2015	Reader, Department of Economics, Royal Holloway, University of London
	(Senior lecturer, 2006-11)
2002 - 2014	Research Associate, Centre for the Economics of Education, London School of
	Economics
2004 - 2006	Department of Economics, <i>University of Kent</i> : Lecturer (2004/05), Senior
	Lecturer (2005/06)
2003 - 2004	Department of Economics, University College Dublin: Lecturer

2002/2003	Institute for the Study of Social Change, University College Dublin: Research
	Fellow
2000/ 2001	Centre for the Economics of Education, London School of Economics:
	Research Officer
1998/ 2000	Department of Economics, Keele University: Research Officer
1996/ 1997	School of Education, University of Birmingham: Research Assistant
1995/ 1998	Department of Economics, University of Birmingham: Teaching Assistant

## **Visiting positions:**

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2013 - 16	Visiting Research Fellow, IZA, Bonn
June 2012	DICE, University of Dusseldorf, Visiting Professor, Labour Economics
May – Aug. 2011	Research visitor at ROA, Maastricht University
April 09-11	Université de Rouen Visiting Professor, Personnel Economics
2009/2010	Research visitor at TIER University of Amsterdam and the Department of
	Economics, Vrij Universiteit Amsterdam
Jan – Dec 2008	Senior Researcher in Higher Education Analysis, Department for Innovation,
	Universities and Skills, London
Oct/Nov 05-07	Université de Rouen Visiting Professor, Labour Economics
June 2007	University College London, Msc Stata support
April 2007	University College Dublin, PhD stata programming course
September 2006	Institute of Education, University of London, Stata Programming
June 2006	London School of Economics, PhD stata Programming course
December 2005	National Centre for Research Methods, Bristol, Policy Evaluation
July 2005	European Science Foundation, Summer School, Dublin, Econometrics
2000/2001	Temporary lecturer, Institute of Education, London, Over-education

#### **Publications:**

- \* Refereed publications
- 2016 "To be or not to be a Scientist?" Research in Labor Economics (forthcoming)
- 2015 "Economic Uncertainty, Parental Selection, and Children's Educational Outcomes" (with O. Marie), *Journal of Political Economy* (Forthcoming).
- 2016 "Subject Specific League Tables and Students' Application Decisions" (with Xiaoxuan Jia), *Manchester School*, 84, 600-620
- 2015 "Is There a Taste for Racial Discrimination Amongst Employers?" (with A. Bryson), *Labour Economics*, 34, 51-63
- 2014 "Does Higher Education Quality Matter in the UK?" *Research in Labor Economics*, 40, 257-292
- 2014 "How to Attract International Students?", IZA-World of Labor, 2014-36
- 2013 "Parental Education, Income and Child's Education" (with C. Harmon, V. O'Sullivan and I. Walker), *IZA Journal of Labor Economics*, 2:8
- 2011 "An introduction to anchoring vignettes" (with A. Fielding), *Journal of the Royal Statistical Society, Series A*, 174, 569–574.

- 2011 "Health and Knowledge: The UK Measles, Mumps and Rubella Controversy" (with D. Anderberg and J. Wadsworth), *Journal of Health Economics*, 30, 515-530. IZA Top 10 Download manuscript (IZA DP 3590)
- 2009 "Students' academic self-perception" (with S. Gibbons, A. Thorpe, M. Snell and S. Hoskins), *Economics of Education Review*, 28, 716-727.
- 2009 "Over-Education and the Skills of UK Graduates" (with J. Lindley) *Journal of the Royal Statistical Society, Series A*, 172, 307-337.
- 2008 "Assessment and Age 16+ participation" (with S. Gibbons) *Research Papers in Education*, 23 (2) 113-123.
- 2008 "Teachers' perceptions and A-level performance: is there any evidence of systematic bias? (with A. Thorpe, M. Snell, and S. Hoskins), Oxford Review of Education, 34 (4). pp. 403-423.
- 2007 "Gender Wage Differential among UK Graduates", Oxford Bulletin of Economics and Statistics, 69, 819-842.
- 2007 "Recruiting and Retaining Teachers in the UK: An Analysis of Graduate Occupation Choice from the 1960s to the 1990s" (with P. Dolton and S. McIntosh), *Economica*, 74, 69-96.
- "The Microeconomics of Early Child Investment" (with C. Finn, C. Harmon and J. Heckman), *Journal of Children's Services*, 1, 2, 18-30.
- 2005 "Entrepreneurial Orientation, Technology Transfer, and Spin-off Performance of U.S. Universities" (with P. Allen and R. O'Shea), *Research Policy*, 34, 994-1008.
- 2004 "Does Education Raise Productivity, or Just Reflects It?" (with C. Harmon, I. Walker and Y. Zhu), *Economic Journal*, 114, F499-F517.
- "Monotonicity and the Roy Model" (with G. Lanot), *Manchester School*, 72,560-567.
- "Measuring over education", *Economica*, 70, 509-531.
- "The Long-run Labour Market Consequences of Teenage Motherhood" (with T. Viitanen), *Journal of Population Economics*, 16, 2, 323-343.
- 2002 "Education, Motivation and Pay of UK graduates, Is it Different for Girls?", *European Journal of Education*, 37, 4, 347-370.
- "The Causality Between Female Labour Force Participation and the Supply of Childcare" (with T. Viitanen) *Applied Economics Letters*, 9, 915-918.
- 2002 "The Relative Effect of Family Characteristics and Financial Situation on Educational Achievement" (with G. Lanot), *Education Economics*, 10, 2, 165-182.

#### \* Books and book chapters

- 2010 "The role of Education on Health" (with K. Myamoto), in "Improving Health and Social Cohesion through Education", OECD
- 2009 "Intergenerational Mobility and Education Equality" (with K. Denny and D. McMahon) in "Education and Inequality across Europe", P. Dolton, R. Asplund and E. Barth (Eds), Edward Elgar
- The Labour Market for Teachers (with P. Dolton) in "What's the Worth of Education",S. Machin and A. Vignoles (Eds), Princeton University Press

- 2005 School Quality and Effectiveness (with P. Dolton and R. Levacic) in "What's the Worth of Education", S. Machin and A. Vignoles (Eds), Princeton University Press
- 2003 *Teacher Pay and Performance* (with P. Dolton and S. McIntosh) Bedford Way papers, Institute of Education, London
- "Further Results on the Returns to Education in the UK" (with I. Walker) in "Education and Earnings in Europe: A cross country analysis of returns to education", C. Harmon, I. Walker, and N. Westergaard-Nielsen (Eds), Edward-Elgar
- "The Returns to Education in the UK" (with G. Lanot, I. Walker and P. Woolley), in "Returns to Human Capital in Europe, a literature review", R. Asplund and P. Telhado Pereira Eds, ETLA, Helsinki

### \* Submitted papers

"Make it count: Students incentives and effort" (with P. Dolton and M. Luehrmann), IZA. DP 8582 – RR

- \* Reports and non-referred publications
- 2011 "Graduate employment and Internships", *Westminter Education Forum*, transcript of 01/03/11 meeting.
- 2007 "Financing Higher Education", European Educational Research Journal, 6, 190-197
- 2005 "The Economics of Early Childhood Care and Education" in "Early Childhood Care and Education", with C. Finn, C. Harmon and T. Viitanen, National Economic and Social Forum
- 2004 "Wages and Recruitment in the Public and Private Sectors amongst UK Graduates", with P. Dolton, Her Majesty Treasury
- 2003 "The Pay, Working Hours and Job Satisfaction of Health Care Professionals" with P. Dolton, Department of Health, August 2003
- 2002 "Financial Returns to Undergraduate Studies" with G. Conlon, Council for Industry and Higher Education, May 2002
- 2002 "Decision at 16 and Beyond" with G. Conlon and T. Xenogiani, Learning and Skill Council
- 2001 "Relative Pay in the Public and Private Sectors" with P. Dolton, G. Makepeace and S. McIntosh, Her Majesty Treasury
- 2001 "Returns to Higher Education Teaching" with G. Conlon, S. McNally, F. Galindo-Rueda, DfES, CEE discussion paper 26
- "Mapping the Careers of Highly Qualified Workers" (with C. Belfield, A. Bullock, A. Fielding, W. Siebert and H. Thomas), HEFCE Research Series

#### Other manuscripts:

- "Mother's Education and Birth Weight" (with V. O'Sullivan), IZA, DP 2640, IZA Top 10 Download manuscript
- "Education and voter Turnout: Is there an American Exception" (IZA. WP 6539)

"Sheepskin or Prozac: the Causal Effect of Education on Depression" (with L. Feinstein), IZA, DP 2231

#### Work in progress

- "Indian Gold" (with N. Braakmann and T. Wilson)
- "Does Competition drive out Discrimination?" (with A. Bryson)
- "Economic Uncertainty, Parental Selection and the Criminal Activity of the "Children of the Wall" (with O. Marie), IZA, DP 7712
- "What's in a score?" (with P. Bingley and V. Jensen)
- "Own and local unemployment and suicide" (with D. Avdic)
- "Population shock and taxation choice" (with B. Elsner, A. Lichter and N. Pestel)
- "The International Migration of Education Professionals" (with T. Xenogiani)

# Research grants and awards:

2015	Piloting and evaluating measures of learning gain, <i>HEFCE</i> , Project lead	l by Sherria
	Hoskins	£268,772
2015	Understanding Success: Expectations, Heterogeneity, and Inputs in High	ner
	Education, Nuffield Foundation (with D. Anderberg, M Luhrmann and I	R. Pavan)
		£ 29,789
2015	Understanding Success: Expectations, Heterogeneity, and Inputs in High	ner
	Education, Royal Economic Society - Special Project Grant (with D. An	derberg, M
	Luhrmann and R. Pavan)	£ 4,800
2015	Understanding Success: Expectations, Heterogeneity, and Inputs in High	ner
	Education, RHUL Research Strategy Fund (with D. Anderberg, M Luhr	mann and
	R. Pavan)	£ 5,000
2014	Education, Behaviour and Policy, Nuffield Foundation (with D. Anderbe	erg and C.
	Cerrone),	£ 13,000
2013	Centre of Excellence for Children and Families over the Life Course, Au	ıstralian
	Research Council (AU\$ 20,000,000 Project lead by Janeen Baxter)	£ 60,000
2013	Mid-Career Fellowship, British Academy	£ 103,971
2011	METEOR, Maastricht University (with O. Marie)	€ 7,000
2010	Faculty of History and Social Sciences (P. Dolton and M. Luehrmann)	£ 1,200
2008	ESRC placement scheme – host institution (with S. Broecke)	£ 11,000
2007	ESRC – DIUS Placement scheme	£ 45,000
2005	British Academy (with Y. Zhu)	£ 7,000
2004	Joint seminar University College Dublin - Queens University Belfast (w	ith C.
	Harmon and G. Lanot) IRCHSS	€ 6,000
2004	"Birth order and educational achievement" IRCHSS	€ 6,000
2003	"Childcare and female labour force participation" IRCHSS	€ 20,570
2003	"Childcare in Ireland" Foundation for Fiscal Studies	€ 5,000
2002	"Parental education and children's choice" Nuffield Foundation	£ 4,780
2002	"Marie Curie Fellowship in Applied Econometrics" (with C. Harmon)	€ 150,000

# **Keynote speaker & Invited lectures:**

Nov. 2014	Journee Doctorale de Normandie, le Havre.
May 2012	Network for Higher Education and Innovation Research, HEINE, Helsinki
May 2009	Workshop on Applied Micro Economics and Program Evaluation, SFI
	Copenhagen
May 2001	Finnish Postgraduate Programme in Economics, Helsinki,

#### **Recent Presentations:**

"Does competition drive out discrimination?"

EALE (2016)

"Own and Local Unemployment and Suicide"

Health Workshop Essen (2016), ESPE (2016)

"Crime after a Fertility Shock: Offending Behaviour of the 'Children of the Wall"

Geneva (2016), Dusseldorf (2016), King's College London (2016), Le Havre (2014), Essen (2014), St Gallen (2014), Umea (2013), ISER/Essex (2013), Wuerzburg (2013), Stirling (2013), Munich (2012), ESSLE (2012), Louvain la Neuve (2012), Koeln-CMR (2012)

"Parental selection and the educational attainment of the children of the Wall"

SOLE (2015) RES (2015), Portsmouth (2015), Manchester (2015), UC Dublin (2015), Linz (2015), Tilburg (2014), Essen (2014), Le Havre (2014)

"To be or not to be a Scientist"

IZA/CEDEFOP (2015)

"What employers do when they are free to discriminate?"

Bath (2014), Le Havre (2014), Sussex (2014), EALE (2014), RES (2014), German Sport University – Koeln (2013)

#### **Teaching activities and qualifications:**

Undergraduate: Most recently: Labour Economics, Econometrics, Statistics, Economics of

Education, Macro economic principles, Dissertation supervision

Postgraduate: Applied Econometrics, Stata programming, Research methods, Dissertation

supervision

Supervised students (Main advisor only):

PhD Stijn Broecke  $(2008 - 2011) - 1^{st}$  job Bank for African Development

Jessie Jia  $(2011 - 2014) - 1^{st}$  job: Anglia Ruskin University

Anne Resende (2007-2014) –  $1^{st}$  job: Center of Research and Statistics, Brazil

Eleftherios Giovanis (2010 – 2014) – 1<sup>st</sup> Job University of Verona

Tanya Wilson (2011-2015) – 1<sup>st</sup> job: Stirling University

Sefi Roth (2010- 2016) – 1<sup>st</sup> job: London School of Economics

Fellow of the Higher Education Academy

#### **Examined PhDs:**

Jan. 2016	Nicola Chrin (Rouen)
June 2015	Derek Copp (Maastricht)
Feb. 2015	Raymond Carroll (New South Wales)
Feb. 2015	Mimi Xiao (Sussex)
Jan. 2015	Gabriele Marconi (Maastricht)
Oct. 2014	Kristoffer Markwardt (Copenhagen)
June 2014	Tina Rampino (Essex)

Sep. 2013	Martin Koppensteiner (Queen Mary, London)
Sep. 2012	Marco Pecoraro (Louvain la Neuve)
Mar. 2012	Martin Ryan (University College Dublin)
Jan. 2011	Marcos Delprato (Westminster University)
Dec. 2010	Alexander Danzer (Royal Holloway, University of London)
Oct. 2009	Boubaker Hailmi (Universite Aix-Marseille)
Nov 2007	Christian Anderson (Uppsala University)
Feb 2006	Maria Luisa Decuir-Viruez (Kent University)

# **Administrative duties:**

2017/	Head of Department, Royal Holloway
2015/16	Deputy Program Director," the Future of Labor", IZA
2013/14	Deputy Head, Department of Economics, Royal Holloway
2012/13	College Learning and Teaching Committee, Royal Holloway
2011/13	Director of Undergraduate studies, Royal Holloway
2011/13	Chair of exam sub-board, Royal Holloway
2010/13	Chair of the departmental Undergraduate Teaching Committee, Royal Holloway
2008/09	Chair of exam sub-board, Royal Holloway

Other Academic Activities:		
2016	Organiser of 1 <sup>st</sup> IZA workshop on the Economics of Education	
2015	Excellence in refereeing prize: Labour Economics	
2014	Program committee for the 4 <sup>th</sup> workshop in health econometrics (Padua)	
2011-14	Program committee for the Royal Economic Society Annual Meeting	
2010-13	Program committee for the European Society of Population Economics,	
	Annual meeting	
2011-13	Qatar National Research Fund - reviewer	
2010	Organiser of workshop on "Anchoring Vignettes" Royal Statistical Society,	
	London	
2008 - 2011	ESRC College member.	
July 2006	ESRC panel on Evaluation Method Initiative	