CURRICULUM VITAE

ANDREW J. OSWALD

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Andrew Oswald is Professor of Economics at the University of Warwick in the U.K. His current research lies at the borders between economics, epidemiology, and psychology. He has held permanent and visiting posts at Oxford, Stockholm, the London School of Economics, Princeton, Dartmouth, Harvard, Cornell, and Zurich. He has won various awards for his work and recently served on the Stiglitz Commission on the Measurement of Social and Economic Progress.

BORN: November 27, 1953

CITIZENSHIP: British

CURRENT POST:

Professor of Economics, University of Warwick. 1996 - present.

EDUCATION:

D.Phil. Economics, University of Oxford, England, 1980.

M.Sc. Economics by research, University of Strathclyde, Scotland, 1976.

B.A. Economics, University of Stirling, Scotland, 1975. Highest 1st of the year.

Currie Comprehensive, Edinburgh, Scotland.

Hollywood High School, Perth, Australia.

PREVIOUS POSTS:

Visiting Professor, University of Zurich, Switzerland, 2008.

Visiting Fellow, Industrial and Labor Relations School, Cornell University, USA, 2008.

Jacob Wertheim Fellow, Harvard University, USA, 2005.

Associate, Institute of Economics and Statistics, Oxford University, 1991-1995.

Senior Research Fellow, Centre for Economic Performance, London School of Economics, 1991-1995.

De Walt Ankeny Professor of Economics, Dartmouth College, USA, 1989-1991.

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Senior Research Fellow, Centre for Labour Economics, London School of Economics, 1985-1989.

Visiting Professor, Institute for International Economic Studies, University of Stockholm, Sweden, 1984.

Visiting Lecturer, Department of Economics, and Research Associate, Industrial Relations Section, Princeton University, USA, 1983-1984.

Junior Research Fellow, St. John's College, Oxford, 1981-1985.

Research Officer, Institute of Economics and Statistics, University of Oxford, 1979-1985.

Lecturer in Economics, Balliol College, Oxford, 1978-1980.

AWARDS/HONOURS:

ESRC Professorial Research Fellowship 2006 - 2009.

ISI Highly-Cited Researcher.

Research Associate, National Bureau of Economic Research, Cambridge: Mass, USA, 1989-91.

Richard Lester Prize, Princeton University, 1995.

Medal of the University of Helsinki, 1996.

Best Article of the Year, Applied Psychology: An International Review, 1996.

British Academy /Leverhulme Senior Research Fellowship, 2002.

Listed in Who's Who.

Member of the FT Economists' Forum.

Member of the Stiglitz Commission on the Measurement of Economic Performance and Social Progress.

EDITORIAL-BOARD MEMBERSHIPS:

Economic Journal, 1986–1991.

European Economic Review, 1988–1994.

Oxford Economic Papers, 1981–1990.

Industrial Relations, 1989 - present.

FIEF, Stockholm, 1989 – 1999.

Small Business Economics, 1993 – 2000.

Industrial Relations Journal, 2003 - 2008.

Pakistan Development Review, 2004 - present.

Journal of Positive Psychology, 2005 - present.

UNIVERSITY DUTIES:

University speaker at alumni, graduation and public profile events.

Member of Warwick Business School Board.

BOOKS:

The Wage Curve (co-authored with D. Blanchflower), MIT Press, 1994. Awarded Princeton University's Lester Prize, 1995.

Surveys in Modern Economics: Volumes 1 and 2 (edited), Basil Blackwell, 1991.

Pay Determination and Industrial Prosperity (co-authored with A. Carruth), Oxford University Press, 1989.

The Causes of Unemployment (edited jointly with C. Greenhalgh and R. Layard), Oxford University Press, 1983.

ARTICLES (PUBLISHED OR LIKELY TO BE PUBLISHED):

2010

Objective Confirmation of Subjective Well-being (with Steve Wu). Science, revise-and-resubmit.

Do People Become Healthier after Being Promoted? (with Chris Boyce). <u>Health Economics</u>, revise-and-resubmit.

Daughters and Left-Wing Voting (with Nattavudh Powdthavee). <u>Review of Economics and</u> <u>Statistics</u>, 2010, forthcoming.

2009

A Suggested Method for the Measurement of World-Leading Research (Illustrated with Data on Economics). <u>Scientometrics</u>, 2009, forthcoming.

The Elite Brain Drain (with Bruce Charlton and Roz Hunter). <u>Economic Journal</u>, 2009, 119(538), F231-251.

Imitative Obesity and Relative Utility (with David Blanchflower and Bert Van Landeghem). Journal of the European Economic Association, 2009, 7(2-3), 528-538.

The U-Shape Without Controls: A Reply to Glenn (with David Blanchflower). <u>Social Science & Medicine</u>, 2009, 69, 486-488.

2008

Mortality and Immortality: The Nobel Prize as an Experiment into the Effect of Status upon Longevity (with Matthew Rablen), Journal of Health Economics, 2008, 27(6), 1462-1471.

Does Happiness Adapt? A Longitudinal Study of Disability with Implications for Economists and Judges (with Nattavudh Powdthavee), Journal of Public Economics, 2008, 92, 1061-1077.

Death, Happiness, and the Calculation of Compensatory Damages (with Nattavudh Powdthavee), Journal of Legal Studies, 2008, 37, S217-S252.

Human Well-being and Causality in Social Epidemiology, <u>International Journal of</u> Epidemiology, 2008, 36, 1253-1254.

Hypertension and Happiness across Nations (with David Blanchflower), Journal of Health Economics, 2008, 27, 218-233.

Is Well-Being U-Shaped over the Life Cycle? (with David Blanchflower), <u>Social Science & Medicine</u>, 2008, 66, 1733-1749.

On the Curvature of the Reporting Function from Objective Reality to Subjective Feelings, <u>Economics Letters</u>, 2008, 100, 369-372.

Does Wage Rank Affect Employees' Well-Being? (with G.D.A. Brown, J. Gardner and J. Qian), Industrial Relations, 2008, 47, 355-389.

2007

Obesity, Unhappiness, and *The Challenge of Affluence*: Theory and Evidence (with Nattavudh Powdthavee), <u>Economic Journal</u>, 2007, 117(521), F441-454.

Money and Mental Well-being: A Longitudinal Study of Medium-Sized Lottery Wins (with Jonathan Gardner), Journal of Health Economics, 2007, 26, 49-60.

An Examination of the Reliability of Prestigious Scholarly Journals: Evidence and Implications for Decision-Makers, <u>Economica</u>, 2007, 74, 21-31.

2006

Do Divorcing Couples Become Happier By Breaking Up? (with Jonathan Gardner), <u>Journal of the Royal Statistical Society: Series A</u>, 2006, 169(2), 319-336.

2005

Regional Wages and the Need for a Better Area Cost Adjustment (with David Blanchflower), Public Money and Management, 2005, 25, 86-88.

Happiness and the Human Development Index: The Paradox of Australia (with David Blanchflower), <u>Australian Economic Review</u>, 2005, 38, 307-319.

2004

Well-being over Time in Britain and the USA (with D. Blanchflower), Journal of Public Economics, 2004, 88, 1359-1386.

How is Mortality Affected by Money, Marriage and Stress? (with J. Gardner), Journal of Health Economics, 2004, 23, 1181-1207.

Money, Sex and Happiness: An Empirical Study (with D. Blanchflower), <u>Scandinavian Journal</u> of Economics, Special Issue on Behavioural Economics, 2004, 106, 393-416.

2003

The Macroeconomics of Happiness (with R. Di Tella and R. MacCulloch), <u>Review of Economics</u> and <u>Statistics</u>, 2003, 85, 809-827.

How Much do External Factors Affect Well-being?, The Psychologist, 2003, 16, 140-141.

2002

A Simple Statistical Method for Measuring How Life Events Affect Happiness (with A. E. Clark), <u>International Journal of Epidemiology</u>, 2002, 31(6), 1139-1144.

2001

Preferences over Inflation and Unemployment: Evidence from Surveys of Happiness (with R. Di Tella and R. MacCulloch), <u>American Economic Review</u>, March 2001, 91, 335-341.

Latent Entrepreneurship Across Nations (with D. Blanchflower and A. Stutzer), <u>European</u> <u>Economic Review</u>, May 2001, 45, 680-691.

Will the New Human Rights Legislation do More Harm Than Good?, <u>The Commonwealth Lawyer</u>, December 2001, 10 (3), 18-20.

An Economist's View of University League Tables, <u>Public Money and Management</u>, July-September 2001, 21 (3), 5-6.

Economics that Matters: A Way to Use the Tax System to Increase the Supply of Human Organs, <u>Kyklos</u>, Special Issue in honour of Bruno Frey, 2001, 54, 379-381.

Are People Willing to Pay to Reduce Others' Earnings? (with D. Zizzo), <u>Annales d'Economie et de Statistique</u>, Special Issue, July 2001, 39-65.

Internet Use: The Digital Divide (with J. Gardner), in *British Social Attitudes: the 18th Report*, edited by Roger Jowell et al, 2001, Sage, London.

2000

UK Economics and the Future Supply of Economists (with S. Machin), <u>Economic Journal</u>, 2000, 110, F334 – F349.

The Rising Well-Being of the Young (with D. Blanchflower), in *Youth Employment and Joblessness in Advanced Countries*, edited by David G. Blanchflower and Richard B. Freeman, NBER Series, University of Chicago Press, Chicago and London, 2000.

1998

Input Prices and Unemployment Equilibria: Theory and Evidence for the United States (with A. Carruth and M. Hooker), <u>Review of Economics and Statistics</u>, 1998, 80, 621-628.

What Makes an Entrepreneur? (with D. Blanchflower), Journal of Labor Economics, 1998, 16, 26-60.

Comparison-Concave Utility and Following Behaviour in Social and Economic Settings (with A. E. Clark), Journal of Public Economics, 1998, 70, 133-155.

1997

Wages and Rent-Sharing: Evidence from Company and Establishment Panels (with A. Hildreth), Journal of Labor Economics, 1997, 15, 318-337.

Thoughts on NAIRU, Journal of Economic Perspectives, 1997, Fall Issue, 11, Correspondence, 227-228.

Happiness and Economic Performance, Economic Journal, 1997, 107, 1815-1831.

1996

Wages, Profits, and Rent-Sharing (with D. Blanchflower and P. Sanfey), <u>Quarterly Journal of</u> <u>Economics</u>, 1996, 111, 227-252.

Is Job Satisfaction U-shaped in Age? (with A. E. Clark and P. Warr), Journal of Occupational and Organizational Psychology, 1996, 69, 57-81.

Satisfaction and Comparison Income (with A. E. Clark), <u>Journal of Public Economics</u>, 1996, 61, 359-381.

Four Pieces of the Unemployment Puzzle, 1994 address to the European Association of Labour Economists. Published in Swedish in *The Swedish Labour Market and Work Life*, 1996.

1995

An Introduction to the Wage Curve (with D. Blanchflower), Journal of Economic Perspectives, 1995, 9, 153-167.

Age Differences and Employee Well-Being: A Multi-National Study (with K. Birdi and P. Warr), <u>Applied Psychology: An International Review</u>, 1995, 44, 345-373.

International Wage Curves (with D. Blanchflower), *in Differences and Changes in Wage Structures*, edited by Richard Freeman and Larry Katz, University of Chicago Press, Chicago and London, 1995.

Unemployment, Oil Prices and the Real Interest Rate: Evidence from Canada and the UK (with A. Carruth and M. Hooker), in *Aspects of Labour Market Behaviour: Essays in Honour of John Vanderkamp*, edited by Louis Christofides, Ken Grant and Robert Swidinsky, University of Toronto Press, Toronto, 1995.

1994

Unhappiness and Unemployment (with A. E. Clark), Economic Journal, 1994, 104, 648-659.

Estimating a Wage Curve for Britain: 1973-1990 (with D. Blanchflower), <u>Economic Journal</u>, 1994, 104, 1025-1043.

1993

Trade Union Utility Functions: A Study of Union Leaders' Views (with A. E. Clark), <u>Industrial</u> <u>Relations</u>, 1993, 32, 391-411.

Efficient Contracts are on the Labour Demand Curve: Theory and Facts, <u>Labour Economics</u>, 1993, 1, 85-114.

Testing for a U-Shaped Wage Curve: A Response, <u>Scandinavian Journal of Economics</u>, 1993, 95, 245-248.

1992

Real Wage Determination and Rent-Sharing in Collective Bargaining Agreements (with L. Christofides), <u>Quarterly Journal of Economics</u>, 1992, 107, 985-1002.

1991

Progress and Microeconomic Data, <u>Economic Journal</u>, special Centenary Issue, 1991, 101, 75-81 (reprinted in *The Future of Economics*, edited by J. Hey, Basil Blackwell, Oxford, 1992; also reprinted in Japanese).

Unionism and Employment Behaviour (with D. Blanchflower and N. Millward), <u>Economic</u> Journal, 1991, 101, 815-834.

Pay-Setting, Self-Employment and the Unions, <u>Oxford Review of Economic Policy</u>, 1991, 7, 31-40.

An Empirical Study of Unemployment and the Number of Children in Care (with A. Carruth), Oxford Economic Papers, 1991, 43, 502-514.

Efficient and Inefficient Employment Outcomes: A Study Based on Canadian Contract Data (with L. Christofides), <u>Research in Labor Economics</u>, 1991, 12, 173-190.

1990

Insider Power in Wage Determination (with D. Blanchflower and M. Garrett), <u>Economica</u>, 1990, 57, 143-170.

The Wage Curve (with D. Blanchflower), <u>Scandinavian Journal of Economics</u>, 1990, 92, 215-235.

The Determination of White Collar Pay (with D. Blanchflower), <u>Oxford Economic Papers</u>, 1990, 42, 356-378.

Self-Employment and the Enterprise Culture (with D. Blanchflower) in *British Social Attitudes: The 7th Report*, edited by R. Jowell et al, Gower Press, 1990.

Comment on Bils, *NBER Macroeconomics Annual*, edited by O. Blanchard and S. Fischer, MIT Press, 1990.

1989

International Patterns of Work (with D. Blanchflower) in *British Social Attitudes: Special International Report*, edited by R. Jowell et.al., Gower Press, 1989.

Housing, Wages and UK Labour Markets - Comments (with D. Blanchflower), Oxford Bulletin of Economics and Statistics, 1989, 51, 137 - 162.

Testing for Multiple Natural Rates of Unemployment in the British Economy (with A. Carruth), in R. Cross (Ed.), *Unemployment, Hysteresis and the Natural Rate Hypothesis*, Basil Blackwell, 1989.

1988

Internal and External Influences upon Pay Settlements (with D. Blanchflower), <u>British Journal of</u> <u>Industrial Relations</u>, 1988, 26, 363-370.

Profit-Related Pay: Prose Discovered? (with D. Blanchflower), <u>Economic Journal</u>, 1988, 98, 720-730.

Unions and Employment: An Introduction, European Economic Review, 1988, 32, 695-697.

Chapter 5: Comment, in *Trade Unions, Employment and Unemployment Duration*, edited by B. Holmlund, K. G. Lofgren and B. Engstrom, 1988, Oxford University Press.

1987

On Union Preferences and Labour Market Models: Insiders and Outsiders (with A. Carruth), Economic Journal, 1987, 97, 431-445.

Profit-Sharing - Can it Work? (with D. Blanchflower), Oxford Economic Papers, 1987, 39, 1-19.

New Research on the Economics of Trade Unions and Labor Contracts, <u>Industrial Relations</u>, 1987, 26, 30-45.

A Dynamic Model of Trade Union Behaviour (with D. Kidd), Economica, 1987, 54, 355-366.

Wage Inflexibility in Britain (with A. Carruth), <u>Oxford Bulletin of Economics and Statistics</u>, 1987, 49, 59-78.

1986

Unemployment Insurance and Labor Contracts Under Asymmetric Information: Theory and Facts, <u>American Economic Review</u>, 1986, 76, 365-377.

Wage Determination and Recession: A Report on Recent Work, <u>British Journal of Industrial</u> <u>Relations</u>, 1986, 24, 181-194.

A Test of a Model of Trade Union Behavior: The Coal and Steel Industries in Britain (with A. Carruth and L. Findlay), Oxford Bulletin of Economics and Statistics, 1986, 48, 1-18.

Is Wage Rigidity Caused by Lay-offs by Seniority?, in *Wage Rigidity and Unemployment*, edited by W. Beckerman, 1986, Duckworths.

1985

The Economic Theory of Trade Unions: An Introductory Survey, <u>Scandinavian Journal of</u> <u>Economics</u>, symposium issue, 1985, 87, 160-193 (reprinted in Spanish in *Teoria Economia Y Analisis Empirico De Los Sindicatos*, edited by A. Alba, Ministerio de Trabajo, Madrid, 1992).

Miners' Wages in Post-War Britain: An Application of a Model of Trade Union Behavior (with A.Carruth), <u>Economic Journal</u>, 1985, 95, 1003-1020.

Pay and Employment Determination in Britain: What Are Labour Contracts Really Like? (with P. Turnbull), <u>Oxford Review of Economic Policy</u>, 1985, 2, 80-97.

1984

Wage and Employment Structure in an Economy with Internal Labor Markets, <u>Quarterly Journal</u> of Economics, 1984, 99, 693-716.

Three Theorems on Inflation Taxes and Marginal Employment Subsidies, <u>Economic Journal</u>, 1984, 94, 599-611.

1983

Altruism, Jealousy and the Theory of Optimal Non-Linear Taxation, <u>Journal of Public</u> <u>Economics</u>, 1983, 20, 77-88.

Unemployment Insurance and Redistributive Taxation (with R. Boadway), Journal of Public Economics, 1983, 20, 193-210.

Introduction: The Causes of Unemployment (with C. Gilbert and C. Greenhalgh), <u>Oxford</u> <u>Economic Papers</u>, Supplement, 1983, 35, 1-8.

1982

The Microeconomic Theory of the Trade Union, <u>Economic Journal</u>, 1982, 92, 576-595 (reprinted in *Economic Models of Trade Unions*, edited by P.Garonna et al, Chapman and Hall, London, 1991).

Wages, Trade Unions and Unemployment: What Can Simple Models Tell Us?, Oxford Economic Papers, 1982, 34, 526-545.

Uncertainty and the Trade Union, Economics Letters, 1982, 9, 105-111.

1981

Sep09

The Theory of Internal Wage and Employment Structure, <u>Bell Journal of Economics</u> [now <u>Rand</u> <u>Journal of Economics</u>], 1981, 12, 263-71.

The Determination of Union and Non-union Wage Rates (with A. Carruth), <u>European Economic</u> <u>Review</u>, 1981, 16, 285-302.

Threat and Morale Effects in the Theory of Wages, <u>European Economic Review</u>, 1981, 16, 269-283.

1979 [while a student]

Wage Determination in an Economy with Many Trade Unions, <u>Oxford Economic Papers</u>, 1979, 31, 369-85 (reprinted in *Macroeconomics and Imperfect Competition*, edited by J-P. Benassy, Edward Elgar, 1995).

CURRENT PAPERS AND WORK IN PROGRESS:

Biomarkers, Well-being, and Income (with D. Blanchflower and N. Christakis).

Hypertension and Happiness across Regions (with D. Blanchflower)

Oil Prices, Profits, and Recessions: An Inquiry Using Terrorism as an Instrumental Variable (with N. Chen and L. Graham).

Well-being Across America: Evidence from a Random Sample of One Million Americans (with S. Wu).

Happiness and Lottery Wins in Longitudinal Data (with N. Powdthavee and R. Winkelmann).

Mental Health and Fruit-and-Vegetable Consumption (with D. Blanchflower).

Can We Test for Bias in Scientific Peer-Review? (with Joao Jalles).

Why do Leaders Matter? The Role of Expert Knowledge (with A. Goodall and L. Kahn).

Hedonic Capital (with L. Graham).

Home Ownership and the Equilibrium Rate of Unemployment: Micro and Macro Evidence (with I. Barankay and A. Stutzer).

The Spatial Requirements of Renewable Energy (with J. Oswald).

SEMINARS AND CONFERENCE PRESENTATIONS:

At most major universities in Europe and North America. Various named public lectures.

POPULAR WRITING AND MEDIA:

Approximately 200 articles and letters in *The Financial Times, The Guardian, The Times, The Independent, The Economist, New Statesman, Daily Mail, Times Higher Educational Supplement, The Observer, The Sunday Times, Accountancy, NZZ (Switzerland), CASH (Switzerland), Des Moines Register, Transport Review, Investors Chronicle, The Scotsman, Nexus, Accounting Technician, Spectrum, Doctor, Viewpoint, etc. Coverage in Nature, New York Times, Wall Street Journal, Los Angeles Times, Chicago Tribune, etc.*

Approximately 500 interviews on radio and television, including the World Service, National Public Radio in the USA, BBC 2 Newsnight, CNN Television, The Today Programme Radio 4, BBC1 9pm TV News, BBC1 Breakfast, BBC 1 Lunchtime News, The Money Programme, Channel 4 ITN News, Sky TV News, Radio 4 Analysis, Discovery Today, BBC2 documentaries, Thinking Allowed, PM, Woman's Hour, Afternoon Shift, World at One, Radio 5 Business, The World Tonight, Radio 5 Live, local BBC stations, etc. Live and recorded broadcasts in various countries.

CURRENT PROJECTS:

Much of my latest work is at the border between social science and science. It is on so-called biomarkers, including levels of blood pressure and C-reactive protein, and on the economic and social determinants of mental health and happiness. I am interested in questions such as: to what extent does economic progress improve psychological wellbeing? Some of this is joint research with the psychologist Prof. Gordon D. A. Brown. I am also interested in status and in understanding how the state of the mind affects physical health and longevity.

I am working on a mathematical model of optimal hedonic adaptation, on how mental wellbeing reacts to life shocks, and on statistical methods that would allow us to calculate how the courts could decide upon appropriate levels of compensation for 'emotional damage'.

Other work is on the economic impact of high energy prices; unemployment and homeownership in Europe; statistical bias in peer review; the effects of leadership; the existence of the wage curve in modern US data; and on wind power and the feasibility of renewable energy sources. A long-standing interest in labour markets continues in research on job satisfaction and stress in the workplace.

TEACHING:

Past tutorial teaching, at Oxford and Princeton, on undergraduate and graduate papers, including Economic Principles, Economic Organization, Labour, Money, and Introductory Economics. Graduate lectures on Labour Economics. Class teaching at the London School of Economics. Macroeconomics lecture courses at Dartmouth. Oxford MPhil lectures on wage determination. PhD supervision at LSE and Oxford. Warwick undergraduate and graduate courses in Labour, Macro, and Quantitative Development Economics. MSc and undergraduate thesis supervision. Supervision of RAE (research in applied economics) 3rd year undergraduate dissertations at Warwick.

CURRENT PH.D. STUDENTS:

Andrea Salvatori

Alex Dobson

Chris J Boyce

GRANTS:

Various from ESRC,

Leverhulme,

Nuffield Foundation, etc.

PAST EXTERNAL EXAMINERSHIPS:

Department of Economics, University College London.

Department of Economics, Aberdeen University.

PhD examiner at many universities

REFEREEING:

For approximately 100 economics, science and social-science journals.

CONSULTING AND ADVISING:

FTSE-100 companies to small firms.

For various politicians.

RESEARCH WEBSITE LINKS:

www.oswald.co.uk

www.andrewoswald.com

PERSONAL:

Two daughters.

Partner: A. Goodall

WORK ADDRESS:

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