

Professor John D. Adams

Curriculum Vitae, July, 2009

Employer: Edinburgh Napier University, School of Accounting, Economics & Statistics
 Napier University Business School, Craiglockhart Campus,
 Edinburgh EH14 1DJ, Scotland, UK.
 Tel:(0131 455 4445) Fax:(0131 455 4460)
 e-mail: j.adams@napier.ac.uk

Academic Qualifications

DoB 28 – 07 - 55
 1974-1978 BA (Honours) in Public Policy, Paisley College of Technology, Scotland.
 1978-1979 Secondary Education Teaching Certificate, Jordanhill College of Education,
 Glasgow.
 1978-1979 Postgraduate Certificate (Merit) in Education, University of
 Glasgow.
 1986 Ph.D. Degree (C.N.A.A.). Thesis Title: Manpower Planning for
 Basic Needs in Tanzania: Health and Education.

Current Responsibilities

Programme Leader for

MSc Investment Promotion & Economic Development (distance learning course delivered in 34 countries). see: www.master-iped.com

Economic Policy Adviser to Age Concern Scotland

Director, China-EU Development & Research Centre

Visiting Professor: Harbin University of Commerce, China
 Liaoning University of Technology, China
 Zhenzhou University of Light Industry, China

Editor: Journal of Science & Technology Policy in China
 Executive Editor: World Review of Entrepreneurship,
 Management and Sustainable Development

Editorial Advisor: Journal of Chinese Economics and Foreign Trade
 Associate Editor: World Review of Science, Technology and Sustainable
 Development

External Examiner for:

University of Dundee: MSc Economics
 University of Sussex: MSc International Management
 University of Hong Kong: Advanced Diploma in Management

Keynote Speaker Invitation: To the World Association for Sustainable Development, Bahrain, November, 2009.

Recent Invited Lectures

London School of Economics & Political Science

Lecture: Public Private Partnerships in China: Implications for Economic Policy
 Delivered January, 2008

SPRU, University of Sussex

Lecture: Financial Globalisation and Economic Development
 Delivered: December, 2007

The British Chamber of Commerce in Hong Kong

Lecture: Entrepreneurship and New Business Creation
 Delivered 12 October, 2007

The Bahrain Institute of Management

Lecture: Economic Imperatives for New Business Formation
Delivered 17 January, 2006.

Teaching Responsibilities

Module Leader for Managerial Economics and Public Sector Economics (MBA and MSc Programmes) (Napier)

Depute Programme Leader for BA(Honours) Financial Services Degree (HKU Space)

Module Leader for Investment Analysis & Funds Management (HKU Space)

Module Leader for P/graduate Research Methods (HKU Space)

Programme Leader for MSc Investment Promotion & Economic Development (Napier)

Higher Degree

Supervision

Master of Philosophy Theses (1990, 1992, 1998)

Doctor of Philosophy Theses (1995, 1996, 1996, 1997, 1998, 2000, 2000, 2002, 2003, 2003, 2005, 2007, 2007, 2008). (See last page for details).

Higher Degree

Examination

2 Mphil, 10 PhD (Napier, Glasgow Caledonian, UMIST, Reading, Heriot Watt, Royal Agricultural College).

Publications

Textbooks

Adams, J., Khan, A*, Raeside, R., White, D. *Research Methods for Graduate Business & Social Science Students* – SAGE International Publishing, September 2007. *(University of Oxford). **ISBN 978-0-7619-3589-6**

Adams, J. and Juleff, L. *Managerial Economics for Decision Making*, Palgrave Macmillan, Basingstoke, 2003: **ISBN 0-333-96111-0**

Adams, J., Juleff, L. and Dezhang Wang *Managerial Economics for Decision Making (Mandarin Edition)* Renmin University Publishing, Beijing, 2005 **ISBN 7-300-06451-5** (284p).

Forthcoming: Adams, J, Young, A.. and Wang, D. *Public Sector Economics: theory, evidence and case studies.* Renmin University Publishing, Beijing, China - expected December 2009 (Mandarin version)

Reports

Adams, J. and Raeside, R. 'An Examination of the Contribution of people aged 65 and over to the Total Council Tax Receipts in Scotland' Report to Age Concern Scotland, June 2008.

Raeside, R. and Adams, J. 'The Future Contribution of Higher Education in Scotland' Report to Universities Scotland, May 2008.

Adams, J. & Lijie, W. 'An Analysis of UK Industry Associations and the Implications for Potential Cooperation in the Peoples Republic of China.' Report to The Commerce Research Bureau of Beijing Municipal Government, April 2005.

Adams, J. & Thomas, R. 'Patterns and Trends in Unemployment in Scotland 1985 to 2004' (54 pages incl tables, charts and maps), A Report to Scotecon at University of Stirling, March 2005.

Magazine Article: Adams, J. 'The Future Shape of Higher Education in China and the UK: Possible Scenarios.' In British Business in China Magazine, June 2003 pp5-8.

Refereed Journals

Forthcoming publications

Adams, J. and Hongli, S. 'Key Developments and Future Challenges in Chinese-Foreign Cooperation in Higher Education.' Forthcoming in the *Journal of Knowledge Management in China*, 2009.

Adams, J. and Liping, S. 'An Analysis of Export Capacity Impact Factors on SMEs in Fujian Province, China.' Forthcoming in the *Journal of Chinese Economics & Foreign Trade*, 2009.

'Leung, T and Adams, J. 'Explaining I. T. usage in the Hong Kong Government through Resistance to Change.' Forthcoming in the *Journal of Chinese Entrepreneurship*, 2009.

Adams, J. and Jouan, K. 'Financial Liberalisation in Developing Economies: Theory and Evidence.' Forthcoming in the *Journal of International Business and Economic Affairs*, 2009.

Wang, J. and Adams, J. 'Structural Change Analysis of Heliongjiang Province, China.' Forthcoming in the *Journal of Chinese Entrepreneurship*, 2009.

Published:

Zuowei, Y., Omar, M., Adams, J. and Zeng, K. 'The Characteristics of Jewellery Consumption in the UK and China.' *Journal Of Gems and Gemmology*, vol 10, No. 1, March 2008, pp 54 – 58.

Adams, J. and Thomas, R. 'Active Labour Market Policy in Scotland: does it make a difference?' *International Journal of Manpower*, vol 28, No. 1, March , 2007, pp30-41.

Brown, A., Adams, J. & Amjad, A. 'The Relationship between Human Capital and Time Performance in Project Management: A Path Analysis.' *International Journal of Project Management*, vol 25, February, 2007, pp77-89.

Dezhang, W., Adams, J. & Dawei, Z. 'The Urban Market Distribution System for Green Food in China: market analysis and limiting problems.' *Journal of Chinese Commercial Research*, vol 24 No.12, December 2006, pp1-6.

Adams, J., Young, A. & Zhihong, W. 'Public Private Partnerships in China: Rationale, System and Constraints.' *International Journal of Public Sector Management*, vol 19 (2), 2006 pp 384 – 396.

Adams, J. & Omar, M. (eds) Special Issue on 'Economic and Social Development in China: Sustainability Constraints' for the *World Review of Entrepreneurship, Management and Sustainable Development* (2) Nos 1 and 2, Spring 2006.

Dezhang, W., Lu, S., Adams, J., & Omar, M. 'Market Structure and Enterprise Competitiveness: Strategic Choices Facing China's Organic Food Industry' *World Review of Entrepreneurship, Management and Sustainable Development* (2) Nos 1 and 2, Spring 2006, 161 – 172.

Adams, J. & Mohadeb, P. 'Globalising Higher Education: Finance, Constraints and Policy Options.' *China International Journal of Comparative Education*, November 2005, pp19-27.

Thomas, R., Adams, J. & Al-Madfai, H. 'The production and presentation of statistics of unemployment. Comparability issues.' *IQ (IASSIST Quarterly)* 29-1, 2005, pp21-29.

Adams, J. & Mohadeb, P 'Higher Education: options for future funding in China.' *World Review of Science, Technology and Development* (2) 2 June 2005 pp 137-153.

Adams, J. 'The Challenges for Higher Education in China: a summary analysis.' *Henan Journal of Education*, May 2005 pp33-35.

McQuaid, RW, Greig, M & Adams, J. 'Are New Deal Employment Initiatives on Target? Evidence from job search success in Local Labour Markets.' *International Journal of Manpower* (25) 5 October 2004, pp392-410

Adams, J. and Antwi, A. 'Urban Myth v Economic Explanation: An Empirical Analysis of Land Purchasing Decisions in Accra.' *World Review of Science, Technology and Sustainable Development*, October 2004. pp192-208

Antwi, A and Adams, J. 'Rent-Seeking Behaviour and its Economic Costs in Urban Land Transactions in Accra, Ghana.' *Urban Studies* (40) 10, September 2003, pp 2083-2098.

Ahmed, A., Adams, J.' A New Approach to Technology Transfer – a case study of Sudan.' In *Technology and Development in the New Millenium* (eds) Azhar, A. et al, 2003, Karachi University Press. **ISBN: 0-9648260-0-3** Hardback.

Ahmed, A., Adams, J. and Newton, D. 'Designing Appropriate Technology in Rural Sudan: end user considerations and strategic change.' In *Nwankwo, N. et al* (eds), *'Dimensions of African Business Development'* SHA Press, 2003 – **ISBN: 0-86339-973-8**.

Antwi, A and Adams, J. 'Economic Rationality and informal urban land transactions in Accra, Ghana' *Journal of Property Research*, 20 (1), March 2003, pp 67-90.

Adams, J. & Brown, A. 'Project Management in Public Sector Construction Projects: Assessing Value for Money' *Journal of Construction Procurement*, (8) 2, November 2002, pp84-100.

Ahmed, A., Adams, J. and Newton, D. 'Agricultural Technology Transfer in the Sudan: Critique and Policy Implications' International *Journal of Nigerian Studies and Development* (10) 2, September 2002, pp 21-33.

Adams, J., Greig, M., and McQuaid, R.W. 'Mismatch in Local Labour Markets in Central Scotland: the neglected role of Demand.' *Urban Studies*. (39) .8, July 2002 pp 1399-1416.

Adams, J. 'Financial Globalisation – Is it a threat to key central bank functions? The case of Mauritius.' *Journal of Financial Regulation and Compliance*. (10) 1, February 2002 pp 55-67.

Adams, J. and Raeside, R. 'Future Scottish Air Travel: potential policy constraints' *Fraser of Allander Quarterly Economic Commentary*. (26) 4, December 2001, pp 40-45.

Adams, J., Greig, M. and McQuaid, R.W. 'Are Spatially Focused Initiatives in Current Economic Inclusion Policies Well Founded?' *Local Economy*, (16) 3, September 2001, pp 236-248.

McQuaid, R., Greig, M. and Adams, J. 'Unemployed Job Seeker Attitudes Towards Potential Travel to Work Times', *Growth and Change*, vol 32, Summer 2001, pp 356-369.

Adams, J., Greig, M. and McQuaid, R.W. 'Mismatch Unemployment and local labour market efficiency: the role of employer and vacancy characteristics'. *Environment and Planning A* (32) December 2000, pp 1841 – 1856.

Brown, A. & Adams, J. 'Measuring the Effect of Project Management on Construction Outputs: A New Approach.' *International Journal of Project Management* (18) October 2000, pp 327 – 335.

Antwi, A. 'The Property Rights Question: the economics of urban land management in sub-saharan Africa.' In *Our Common Estate Series*, 1999, RICS, London, pp 1-15. Produced by a research student under the direction of Dr. J. Adams.

Stewart, J., McQuaid, R.W., Charlesworth, A. and Adams, J. 'Results of a Survey of Unemployed Workers in the Auckland Eastern Suburbs TTW', *New Zealand Labour Market Bulletin*, 1998: vol 1&2: pp 145-161.

Tu, Y. 'Housing Demand and the Local Housing Market Sub-Structure' *Urban Studies* vol 18, February 1997, pp 51-67. Produced by a research student under the direction of Dr. J. Adams.

Adams, J. 'The Threat to Education from Structural Adjustment: A Realistic Response'. *Institute of Development Studies Bulletin* 20 (1) 1989, pp 50 -54.

Adams, J. and Lindsay, N. 'Aspects to be Considered in Exploring Transportation Needs in Rural Areas of Developing Countries.' *Science, Technology & Development Quarterly Bulletin* 6 (3) 1989, pp 16 -22.

Psacharopolous,G. 'Education in Tanzania-A Review of Secondary School Diversification' World Bank Report, Washington, 1985. (Statistical analysis and original data provided by Dr. J. Adams).

Adams, J. 'The Contribution of Education for Self-Reliance to Manpower Development in Tanzania – A Critical Appraisal.' *International Journal of Educational Development* (1) 2, 1981, pp 67-88.

Adams, J. 'Education and Manpower Development in Tanzania Since 1967.' *Development Research Digest*, Winter (4)1980, pp 1 - 5.

Research Grants

1986: Edinburgh Council Economic Development Department: Provision of a research grant (£15,200) to study local travel patterns as background work for the Council's plan to re-open the Edinburgh Suburban Rail line..

1988: Science and Engineering Research Council: Provision of a research grant (No. GR/E62806) to develop an Expert System for the Evaluation of Local transport Networks in Developing Countries (£12,000).

1991: £14,000 for PhD student from Napier University Research Committee.

1995: £36,000 for Research Fellow appointment from Napier University Research Committee (with Dr. R.McQuaid).

1996: £8,000 from the Scottish Office Building Directorate to support a PhD student (with Prof. S. Allwinkle).

1998: £2,750 from Arab Aid International to support a PhD student in fieldwork overseas.

1998: £15,000 per year for three years from the World Bank Education Fund to support and fund a PhD student (with Dr. R. Raeside).

1999: £1,300 from the Royal Institute of Chartered Surveyors to support a PhD student in fieldwork overseas.

2000: £1,600 from the International Institute of Forecasters.

2001: £12,000 per year for three years from the Government of Pakistan to support and fund a PhD student.

2003 £4,500 for 1 year from Scotecon to investigate Population at Risk models of Unemployment in Scotland. With R. Thomas, Open University, UK.

2008 £30,000 for 1 year from Leverhulme International Fellowship Scheme to work with Dr. Yin Zuowei of the Chinese University of Geological Sciences in Edinburgh, UK.

Current Grant Applications (Submitted March – July, 2009)

China Academy of Sciences: The Economics of ‘Green’ Food (with Harbin University of Commerce) – amount requested: 820,000 Yuan (£59,000).

China Academy of Sciences: The Economics and Marketing of Chinese Jewellery in the EU (with Chinese University of Geological Sciences) – amount requested 220,000 Yuan (£16,000).

Conference and Seminar Contributions

Adams, J. & Thomas, R. ‘*What do we mean by the term Equilibrium Unemployment?*’ Paper given at the ERI, Napier University, 13 February 2008.

Adams, J. & Malcotsis, G. ‘*A Distance Learning MSc Program and its Contribution to the Economic Development of Least Developed Countries*’ Inaugural International Forum of World Universities, Davos, Switzerland 31 January – 2 February 2008

Adams, J. & Thomas, R. ‘*Inequalities in the geographical distribution of unemployment.*’ Paper given at the Regional Science conference in Stratford on Avon, 18 August 2005.

Thomas, R., Adams, J., Hasan Al-Madfai, and John Corcoran ‘*Implications of the growth of inequality in the geographical distribution of unemployment.*’ Poster presentation at GISRUK Research UK, Kelvin Conference Centre, University of Glasgow, 7 April 2005, Abstract in *Proceedings*, p 513-517.

Adams, J. & Thomas, R. ‘Spatial variations in unemployment flows - implications for policy’ Seminar given under the ERI, Napier University, 7 Jan 2005.

Thomas, R. & Adams, J. ‘The Societal Functions of Statistics.’ Paper given to the ‘Tensions in Social Statistics’ conference held at the University of Durham, September 2004.

Adams, J. & Thomas, R. ‘Dynamic measures of unemployment’ paper given at the ‘Statistics: Investment in the Future’ International Conference, Prague University of Economics, Prague, September 2004. The paper above was also presented to the Society and Statistics section at the RSS International Conference, Manchester, England, September 2004.

Adams, J. & Mohadeb, P. ‘Globalising Higher Education: Finance, Constraints and Policy Options.’ International Symposium on Economic Globalization & the Education Industry April 7—9 2004, Beijing Normal University.

Thomas, R. & Adams, J. 'How not to measure unemployment – and how it should be measured in the future' Poster presented at the 'Economics for the Future' Cambridge Journal of Economics Conference, Cambridge, England. September 2003,

Adams, J. & Thomas, R. 'Problems with measuring unemployment – and the PAR rates solution', Paper given at the Conference of the Regional Science Association International, August 2003, St Andrews, Scotland.

Adams, J and Brown, A. 'Does Project Management add Value to Public Sector Construction Projects?: a Critical Perspective' Paper presented to the ProMAC 2002 Annual International Conference, Nanyang Technological University, Singapore, July 31st- Aug 3rd, 2002. **(Refereed) Published in the Proceedings (Vol 1) August 2002.**

Ahmed, A. and Adams, J. 'The Impact of Technology Transfer upon the Agricultural Productivity Gap in Sub-Saharan Africa: the case of Sudan.' Paper presented to the International Academy of African Business Development, 3rd Annual Conference, Pretoria, South Africa, April 3rd-6th, 2002. **(Refereed) And accepted for inclusion in the Proceedings, 21 January 2002.**

Adams, J. and Raeside, R. ' Air Passenger Growth Forecasts for the United Kingdom: past performance, accuracy and implications for demand management'. Paper presented to the 21st International Symposium on Forecasting, Atlanta Georgia, June 2001. **(Refereed)**

Raeside, R. and Adams, J. 'Forecasting New Markets Using growth Curves'. Paper presented to the 21st International Symposium on Forecasting, Atlanta, Georgia, June 2001. **(Refereed)**

Adams, J., McQuaid, R. and Charlesworth-May, A. 'New Deal Targets and Job Search Success in Local Labour Markets'. Paper presented to the European Regional Science Association Congress , Zagreb, August 2001. **(Refereed)**

Adams, J. 'Financial Globalisation: Is it a Threat to Central Bank Functions? The Case of Mauritius.' Paper presented to the Central Bank of Mauritius, 7 December 2000.

Antwi, A and Adams, J. 'Rent-Seeking Waste in Urban Land Transactions in Accra, Ghana'. Paper presented to the Development Studies Association Conference, University of Strathclyde, Glasgow, 2 December 2000. **(Refereed)**

McQuaid, R., Adams, J. and M. Greig "Unemployed Job Seeker Attitudes Towards Potential Travel-to-work Times". Paper presented to the Regional Science Association International (British and Irish Branch) 30th Annual Conference, Bath, September 2000. **(Refereed)**

Adams, J. Raeside, R. and Gayen, K. 'Sources of Demographic Forecasting Errors: A Case Study of the Potential Impact on Primary Education in Scotland.' Paper presented to the International Symposium on Forecasting, Lisbon, June 2000. **(Refereed)**

McQuaid, R.W., Adams, J. & Greig, M. (2000) “ Factors Influencing Potential Travel-to-Work Time of Unemployed Job-Seekers.” Paper Presented to the 6th RSAI World Congress, Lugano, Switzerland, May 2000. ***Published in the Proceedings***, October 2000. **(Refereed)**

Ahmed, A. & Adams, J. “A New Approach to Technology Transfer in Sudan.” Paper presented to the Fifth International Conference on Technology and Development, Karachi, Pakistan, April 2000. ***Published in the Proceedings***, November 2001. **(Refereed)**

Adams, J., Greig, M. & McQuaid, R.W., “Mismatch in local labour markets: the neglected role of demand” Paper presented to the European Association of Labour Economists 11th Annual Conference, Regensburg, Germany, September 1999. **(Refereed)**

Adams, J., Greig, M. & McQuaid, R.W. (1999) “Mismatch and unemployment in local labour markets”. Paper presented to European Regional Science Association Congress, Dublin, August 1999. **(Refereed)**

Adams, J, Charlesworth-May, A. & McQuaid, R.W. ‘Labour Market Mismatch and the Employee Recruitment Process: Is Theory Lagging Practice?’ Paper presented to the Regional Studies Association Annual Conference, Frankfurt am Oder, Germany, September 1997. **(Refereed)**

Adams, J., Charlesworth-May, A. & McQuaid, R.W. ‘Travel to Work, Job Search and Unemployment’. Paper presented to the Regional Science Association International (British Conference), Falmouth, September 1997. **(Refereed)**

Adams, J., Raeside, R. & Rush, R. “Modelling and Forecasting Domestic Tourism in Scotland.” Paper presented to the 17th International Symposium on Forecasting, Barbados, June 1997. **(Refereed)**

Adams, J. and Charlesworth, A. ‘Skill Mismatch and Unemployment: Theoretical v Empirical Analysis’ Paper presented to the ESRC Regional and Urban Economics Group, Downing College, University of Cambridge, October 1996.

Adams, J. and Charlesworth, A. ‘Supply and Demand in Local Labour Markets.’ Paper presented to the Regional Studies Group, University of Reading, May 1995.

Tu, Y. and Adams, J. ‘Housing Demand Models in a Regional Context.’ Presented to the Urban Studies Research Seminar, University of Reading, September 1993.

Adams, J. ‘Consumer Choice Modelling in Economics: An Example of the Stated Preference Approach. Paper presented to The Young Statisticians Conference, Napier Polytechnic, May, 1989.

Adams, J. and Lindsay, N. ‘Transportation Planning in Developing Countries.’ Paper presented to the Development Studies Association Annual Conference, University of Birmingham, September, 1988. **(Refereed)**

Adams, J. ‘The Edinburgh Suburban Rail Line: An Analysis of Potential Passenger

Demand for a New Service.’ Paper presented to the University Transport Studies Group, University College, London, January, 1988. **(Refereed)**

Adams, J. ‘The Development of a Computer-Based Transportation Adviser for Rural Areas of Developing Countries. Paper presented to the Development Studies Association (Scotland) Conference, Napier Polytechnic, June, 1988.

Adams, J. ‘Managing Teacher Supply for Universal Primary Education in Tanzania. Paper presented to the Annual Conference of the Development Studies Association, University of Bath, September, 1985. **(Refereed)**

Adams, J. ‘Education and Manpower Development in Tanzania (1967-1979).’ Paper presented to the Annual Conference of the Development Studies Association, University College Swansea, September, 1980. **(Refereed)**

Consultancy Work

- | | |
|------|---|
| 1985 | Analysis of Multiple Deprivation Statistics and Methodology - Report to Edinburgh District Council. |
| 1985 | Review of Secondary School Diversification Report: The Education Division, World Bank. |
| 1987 | Analysis of the SSEB (Base Case) Financial Modelling Results for the Edinburgh Combined Heat and Power Project. Edinburgh District. |
| 1988 | Edinburgh Area Public Transport Study: Building of Origin – Destination Matrix (Rail Journeys). On behalf of Halcrow-Fox and Associates for Lothian Regional Council. |
| 1991 | Modelling the Variability in Sales Forecasts for Spider Systems International plc.(with Dr. R. Raeside, Dept of Mathematics). |
| 1992 | Evaluation of the Scottish Office National Roads Strategy for Scotland for the U.K. National Audit Office. |
| 1993 | Employers Perceptions of Competency Profiles in the Context of Unemployed (skilled) Labour for Lothian and Edinburgh Enterprise. |
| 1993 | Development of Teaching Materials for a Postgraduate Diploma in Local Economic Development for Scottish Enterprise National. (with Dr.R.McQuaid, Napier University). |
| 1994 | Report to Scottish Office (Building Directorate): Evaluating Project Management. (with Building Performance Centre, Napier University). |
| 1997 | Distance Learning Module in Investment Analysis and Risk for the Economics & Management Degree, Mauritius. |
| 1997 | Policy Paper on Transport Issues facing the Elderly for |

Age Concern Scotland. (with J.Troy)

2001 Research Methods Training: A Two Day Workshop for Senior Executives, Scottish Enterprise, Glasgow, November 2001.

Course Development

- 1985 Co-developed with J.Codd (Civil Engineering) the Postgraduate Diploma in Transport Planning (Depute Programme Leader).
- 1989 – 1995 Initiated, developed and acted as programme leader for the BSc. (Hons) in Social and Management Sciences.(230 students).
- 1993 Co-developed the Postgraduate Diploma in Local Economic Development with Dr. R. McQuaid in conjunction with a consortium of 4 other Scottish Universities.
- 1996 Co-developed with Dr. R. McQuaid the MSc in Local Economic Development and acting as Depute Programme Leader to date.
- 2000 Developed the MSc (FL) in Financial Services and acting as Programme Leader. Development Finance supplied by the Academic Development Fund, Napier University.
- 2001 Co-developed the BA Honours Financial Services (Hong Kong) with Malcolm Pettigrew.
- 2005 Doctor of Business Administration (with Dr. R. Raeside)
- 2006 MSc in Investment Promotion and Economic Development (with overseas partner – Direct Investment Advisory Services, Zurich). Validated September 2006.

Other Work

Book Reviews

1987: The Political Economy of Underdevelopment in Northern Rhodesia, (1918 – 1960). *Journal of African Historical Studies*, October 1987. 168 - 169.

1992: Competition or Credit Controls? Llewellyn, D & Holmes, M. Institute of Economic Affairs: London, 1991.

Competition & Choice in the Publishing Industry. Allan,W & Curwen,P. Institute of Economic Affairs:London, 1991.

Regulators and The Market: An Assessment of the Growth of Regulation in the UK.(ed) Veljanovski,C. Institute of Economic Affairs:London,1991.

Above Published in: **British Review of Economic Issues** vol 14, Summer 1992.

1993: Privatization, Regulation & Deregulation. Beesley, M.. Routledge: London.

Industrial Economic Regulation. Sugden, R. (ed). Routledge:London, 1993.

The Future of Postal Services. Albon,R. IEA:London, 1991.

Above published in: *British Review of Economic Issues* vol 15 Summer 1993.

1994: Tanzania and the IMF: The Dynamics of Liberalization. Campbell,H. & Stein,H. Westview Press: Colorado. Published in: *The International Journal of African Historical Studies*, Spring, 1994.

Working papers

‘Structural Change in Liaoning Province, China: A Shift-Share Analysis.’

M. Xin, J. Adams, R. Raesdie, K. Gayen.

SAE Research Paper Number 17, July 2006 – ISBN: 1 87386948 12.

‘Public Private Partnerships in China: Rationale, System and Constraints.’

J. Adams, A. Young and W. Zhihong

SAE Research Paper Number 8, December 2004 – ISBN: 1 87386948 7.

Qinghua, Z., Jun, Y., Gao, S. & Adams, J. ‘Local Government Debt and Risk Control in China.’ – Shandong University of Finance Research Paper, April, 2004.

Ahmed A, and J Adams, “The Productivity Gap in Sub-Saharan Africa: A Case Study of Sudan”, Social Science Working Paper No. 40, Napier University, 2000.

Ahmed A, Adams, J. and Newton, D. “A New Approach to Technology Transfer in Sudan”, Social Science Working Paper No. 39, Napier University, 2000.

Adams A, Gayen, K, and R Raeside, “Sources of Demographic Forecasting Errors: A Case Study of the Potential Impact on Primary Education in Scotland”, Social Science Working Paper No. 38, Napier University, 2000.

Adams, J. and Slater, S. ‘Venture capital funding gap criteria: The Scottish perspective and policy implications .’ Social Science Working Paper No. 32, 1999.

Adams, J., Greig, M. and McQuaid, R. ‘Are the New Deal Target Groupings Well Founded?’ Social Science Working Paper No. 31, 1999.

Raeside, R. and Adams, J. ‘Modelling and Forecasting Domestic Tourism in Scotland.’ Social Science Working Paper No. 30, 1999.

Adams, J., Charlesworth-May, A., Christie, B. and McQuaid, R. ‘A Summary of the Results of a Survey of Unemployed Workers in the Edinburgh and Bathgate TTWAs’ Local Economic Development Research Group Paper, 1996.

Tu, Y. and Adams, J. ‘Housing Market Models- Towards a Regional Housing Demand Framework.’ Social Science Working Paper No. 2, 1994.

Adams, J. 'The Economics of Plant Mix Optimisation in Electricity Generation.' Social Research Working Paper, March 1990.

Adams, J. 'The Edinburgh Suburban Rail Line Feasibility Study: Background Paper No.1: The Analytical Model.' February, 1986.

Adams, J. 'The Edinburgh Suburban Rail Line Feasibility Study: Background Paper No.2: The Model Estimation and Evaluation Procedures.' March, 1986.

Adams, J. 'Development for the Future ? The Basic Needs Approach Reconsidered.' Social Research Working Paper, July 1984.

Miscellaneous

- | | |
|----------------|---|
| 1990 – Present | Development of Distance Learning material for undergraduate and MBA programme in the fields of Managerial Economics, Investment Analysis and Research Methods. |
| 1995 – 1999 | Received funding for research and the establishment of the Local Economic Development Research Group (with Dr. R. McQuaid) This has been a strong success in research outputs, collaboration with external agencies and the establishment of a sound academic reputation. |
| 1997 – Present | Developed and maintain the WebPage for the (former) Department of Economics. Developed the Webpages for the 18 th International Symposium on Forecasting (1998) and the Scottish Economic Society Conference (1999). |
| 1997 | Introduced 'WinEcon', an interactive teaching and learning program for Economics. Now available to every student at Napier who studies Economics as part of their Programme. |
| 1998 | Co-organised the 18 th International Symposium on Forecasting (with Drs. R. Raeside and M.Watson, Mathematics). The symposium attracted over 300 delegates from 40 countries |

Current Research Work

Project Management and Value for Money in the Public Sector – with Dr. A. Brown, Heriot-Watt University, Scotland, UK.

Estimating Population at Risk Measures of Unemployment in Scotland – with Ray Thomas, Open University, England, UK.

The Economics and Marketing of Organic Food Products in Heilongjiang Province, China – with Professor D. Wang and Mr. S. Lu, Harbin University of Commerce, China.

Development of a Derivatives Market in China – with Prof. S. Gao (NUBS) and Dr. L. Xiaowei, Shandong Finance Institute, China.

Comparative Analysis of the Effectiveness of UK and Chinese Trade Associations in Promoting Bilateral Trade – with Wang Lieje, Beijing Municipal Government

Structural Change in Liaoning Province – with Professor M. Xin, Liaoning Institute of Technology

The Development of Public Private Partnerships in China – with W. Zhihong, Shandong University of Finance.

Current PhD Supervision (Director of Studies)

Threats to Hong Kong's Logistics Industry from the PRD (HK based student)

Public Private Partnerships in China (Beijing based student)

Theoretical and Empirical Antecedents for International Financial Centres: Hong Kong and Shanghai: (Hong Kong based student)

Technology Acceptance in the Hong Kong Civil Service (Hong Kong based student)

Higher Education Funding in China (Beijing based student)

Regional Economic Clusters in Heilongjiang Province, China (Edinburgh based student)

The Economic and environmental factors in Golf development in China (Edinburgh based student)

Details of Research Degrees Successfully Supervised

Master of Philosophy Theses (1990, 1992, 1998)

Sarah J. Slater (1998) *'An Analysis of the Contribution of Formal Venture Capital Towards the Start-up and Development of Small High Technology Business in the Scottish Economy.'*

Main Supervisor (and sole supervisor): Dr. J.D. Adams

Current post of Student: Lecturer at Napier University..

Colin Combe (1992) *'The Economics of Competition in the Publishing and Printing Industry in Scotland.'*

Main Supervisor: Dr. J.D. Adams

Second supervisor: Dr. Alistair McCleery, Napier University.

Current post of Student: Private sector employee, Australia.

Barbara E. Coppins (1990) '*An Investigation into the Spatial Distribution of Acquisition Activity in the UK Economy – 1969, 1977 and 1985.*'

Main Supervisor: Dr. J.D. Adams

Second supervisor: Professor Brian Ashcroft, University of Strathclyde.

Current post of Student: Lecturer at Napier University.

Doctor of Philosophy Theses (1995, 1996, 1996, 1997,1998, 2000, 2000, 2002, 2003,2003,2005, 2007, 2008)

Latifah Al Alduraman (2008) '*Adoption Strategies of Internet Banking in Bahrain*'

Main Supervisor: Dr. Maktoba Omar

Second Supervisor: Professor John Adams

Current Post: Senior Lecturer, University of Bahrain

Chong Wan Cheong Ah Tow (2007) '*An Examination of Freeport Development in Mauritius.*'

Main Supervisor: Professor R. McQuaid

Second Supervisor: Professor J. D. Adams

Current Post: Headmaster, BPS School, Mauritius

Ali Hassan Follad (2007) '*The Role of Handicrafts in the Development of the Bahrain Economy.*'

Main Supervisor: Professor. J.D. Adams

Second supervisor: Dr. S. Watson, School of Management and Law (Napier)..

Current post of Student: Senior Adviser to the Minister for Economic Development, Kingdom of Bahrain.

Karlo Jouan (2005) '*Financial Liberalisation in Mauritius and the Finance Growth Nexus.*'

Main Supervisor: Professor. J.D. Adams

Second supervisor: Dr. R. Kowlessur, Statistics Division, Bank of Mauritius.

Current post of Student: Senior Lecturer, DCDM Business School, Mauritius

Praveen Mohadeb (2003) '*Higher Education in Mauritius: An Analysis of Future Financial Sustainability*'

Main Supervisor: Professor. J.D. Adams

Second supervisor: Dr. T. Morrison (Toronto); Dr. N. Fowdar (Napier).

Current post of Student: Deputy Director, Tertiary Education Commission, Mauritius.

Leslie Kelly (2003) '*Evaluating Social Inclusion in Scotland*'

Main Supervisor: Professor.R.W. McQuaid

Second supervisor: Prof J. Adams (Napier); Dr. L. Juleff (Napier).

Current post of Student: Social Inclusion Advisor, Edinburgh Council.

Krishna Gayen (2002)'*Forecasting Population Change in Bangladesh: the Implications for Social and Infrastructure Planning.*'

Main Supervisor: Dr. Robert Raeside

Second supervisor: Professor John Adams.

Current post of student: Assistant Professor, University of Dhaka.

Allam Ahmed (2000) '*Internal Technology Transfer in the Sudan: The Dichotomy*

between Agricultural Research and Agricultural Practice.'

Main Supervisor: Dr. J.D. Adams

Second supervisor: Professor David Newton, Royal Agricultural College, England.

Current post of Student: Senior Lecturer, University of Sussex.

A.Y. Antwi (2000) *'Urban Land Markets in Sub-Saharan Africa: A Quantitative Study of Accra, Ghana.'*

Main Supervisor: Dr. J.D. Adams

Second supervisor: Professor Jay Sa-Adu, Iowa State University, U.S.A.

Current post of Student: Director, World Bank Country Programme, Ghana.

Kenneth J. Miller (1998) *'Military Museums and Tourism: Visitor Development Opportunities.'*

Main Supervisor: Dr. J.D. Adams

Second supervisor: Mr. P. Goulding, Department of Hospitality and Tourism Management, Napier University.

Current post of Student: Lecturer, University of Twente, Netherlands.

Ibrahim Abdallah (1997) *'Statistical Investigation and Modelling of the Relationships between Road Accidents and Social Characteristics.'*

Main Supervisor: Dr. R. Raeside, School of Mathematics & Statistics, Napier University.

Second supervisor: Dr. J.D. Adams.

Current post of Student: Lecturer, University of Dubai.

H.T. Abdullah Khan (1996) *'The Determinants of Urban and Rural Fertility in Bangladesh.'*

Main Supervisor: Dr. R. Raeside, School of Mathematics & Statistics, Napier University.

Second supervisor: Dr. J.D. Adams.

Current post of Student: Associate Professor, University of Dhaka, Bangladesh.

A.W. Brown (1996) *'A Causal Path Model to Measure Project Management Performance in Public Sector Building Projects in Scotland.'*

Main Supervisor: Prof. S. Allwinkle, School of Building, Napier University.

Second supervisor: Dr. J.D. Adams.

Current post of Student: Lecturer, Heriot-Watt University, Scotland.

Yong Tu (1995) *'Local Housing Sub-Market Structure and Regional Household Housing Choice Behaviour.'*

Main Supervisor: Dr. J.D. Adams

Second supervisor: Professor John Ermisch, University of Glasgow.

Current post of Student: Associate Professor, National University of Singapore.

**Professor John D. Adams,
June, 2009**