



1. PERSONAL DETAILS


Dimitris Ballas

 Department of Geography, University of Sheffield, Sheffield S10 2TN, England

 +44 114 2227923

 d.ballas@sheffield.ac.uk

 http://www.sheffield.ac.uk/geography/staff/ballas_dimitris

 Skype dimitris.ballas

2. QUALIFICATIONS

2001 **School of Geography, University of Leeds, UK**
Doctor of Philosophy (PhD) in Geography

Thesis title: A spatial microsimulation approach to local labour market policy analysis (viva passed *without corrections, first submission*)

External Examiner: Professor Peter Batey (University of Liverpool)

Internal Examiner: Professor Danny Dorling

Thesis supervisor: Dr Graham Clarke

1997 **School of Geography, University of Leeds, UK**
Master of Arts (MA) in Geographical Information Systems (with Distinction)

Dissertation: Using GIS for local labour market policy analysis and research

Course modules: Research Methods; Introduction to GIS; Proprietary GIS; Applied GIS and Spatial Analysis, Population Analysis; Introduction to Dissertation Research

1996 **Department of Economics, University of Macedonia, Thessaloniki, Greece**
Ptychio (BSc) in Economics
Grade: 7.41/10 Class: Very Good

Optional courses: Regional Economics, Regional Economics of the European Community, Special Topics of Informatics, Economic Applications with Computers, Industrial Sociology, Research Methods, Industrial Economics, Micro-Economics III.

Large Projects undertaken:

- *The causes and the socio-economic consequences of immigration in Greece (10,000 words)*
- *The role and the economic activity of the Greek enterprises in the Balkan markets (12,000 words)*

1996 **Faculty of Human Sciences, Kingston University, UK**
ERASMUS certificate (in the context of the EU student exchange programme)
Courses: Urban Economics, Marketing, Econometrics, History of Economic Analysis

1991 **26th Lyceum of Athens, Athens, Greece**
APOLYTIRION with the following core subjects:
Maths, Sociology, History, Modern Greek

3. PRESENT APPOINTMENT (from 1st January 2004 onwards)

Department of Geography, University of Sheffield, UK

Senior Lecturer (from 1 January 2007 onwards); *Lecturer in Geographical Information Systems (Grade B)* (1 January 2004 – 31 December 2006).

Summary of teaching tasks undertaken to date:

- **Geography of Europe Fieldclass** (third year undergraduate module, **module leader**, module design, lectures, fieldtrip to Athens, web-design workshops and assessment, 25 students, February 2009 onwards).
- **Data, Visualisation and GIS** (MSc module, **module leader**, module design, lectures, practical labs and assessment, 7-17 students, October 2009 onwards).
- **GIS in the Social Sciences** (third year undergraduate module, **module leader**, module design, lectures, computer labs and assessment, February 2009 onwards; 40 students).
- **Geographical Data Analysis** (first year undergraduate module, **module leader**, lectures, design and assignment of computer practical exercises, assessment, 150 students, September 2012 – January 2013).
- **Quantitative Methods for Social Science Research** (doctoral training module, lectures, practical labs, 70 students, autumn semester, academic years 2011-12, 2012-13 and 2013-14).
- **Quantitative Methods for Social And Spatial Inequalities (SASI) 1** (MSc module, lectures, practical labs and assessment, 10-15 students, academic years 2011-12, 2012-13 and 2013-14).
- **Research Design in Human Geography** (second year undergraduate module, lectures, 110 students, academic years 2011-12 and 2012-13).
- **Researching Human Geographies** (second year undergraduate module, lectures, workshop design and assessment, 90 students, October 2008 – January 2009 and October 2011 – January 2012 onwards).
- **Social Geography of Europe** (third year undergraduate module, workshops and assessment, 25 students; autumn semester of academic years 2010-11, 2011-12, 2012-13 and 2013-14).
- **Social and Spatial Inequalities** (third year undergraduate module, lectures, workshops and assessment, 35-80 students, autumn semester of academic years 2008-09; 2009-10; 2010-11).
- **Health Inequalities** (MSc module, lectures and assessment, 10 students, February - June 2010).
- **Research Design in Human Geography** (second year undergraduate module, lectures and assessment, 120 students, February – June 2004).
- **Social and Political Geography** (second year undergraduate module, workshops, 15 students, February – June 2004).
- **Region, Nation and World** (first year undergraduate module, lectures and assessment, 250 students, February – June 2005; February – June 2009; February – June 2010).
- **Statistical Data Analysis in Geography** (first year undergraduate module, lectures and assessment, 200 students, computer labs 40 students, October 2004 – January 2006).
- **Study skills for Geographers** (first year undergraduate module, tutorials and assessment, 5 students, October 2004 – January 2006, academic years 2008-09; 2009-10; 2010-11; 2011-12; 2012-13).
- **Research Methods in Human Geography** (MA in Human Geography module, lectures and computer labs, 10 students, February – June 2004).
- **Extended Geographical Essay** (third year undergraduate module, assessment, February 2004 – January 2006; and **module leader** 2005-2006).
- Undergraduate (BA in Geography) and Postgraduate (MA in Human Geography & MSc in Social and Spatial Inequalities) **dissertation supervision and assessment** (on-going from 2004).

Administrative tasks undertaken:

Departmental roles:

- Erasmus/Socrates and Study Abroad convenor (January – September 2004 & July 2010 - August 2014).
- Dyslexia and Disability Liaison Officer (July 2010 – September 2013)
- Mature Students Adviser (July 2010 – September 2013).
- Human Geography Postgraduate Research Admissions Tutor (September 2008 - September 2009).
- Chair of Postgraduate Committee (September 2008 – February 2009).
- Level 2 and 3 Undergraduate Programme Co-ordinator (February 2005 – February 2006).
- Selection committee and interview panel member for a career-track Lectureship in Human Geography, April-May 2009.
- Convenor/Leader of the Human Geography fieldtrip to Edinburgh (January – March 2004).
- Convenor of GEO302 Extended Geographical Essay (Academic year 2004-2005).
- Member of Departmental Research Committee (September 2008- September 2009).
- Member of Departmental Teaching and Learning Committee (September 2008- February 2009; October 2009 – September 2014).
- Departmental human geography seminar series organiser (November 2004 - July 2005).
- Staff-student committee convenor (January – September 2004).
- Personal Tutor of 14 undergraduate students (September 2008 -).
- Personal Tutor of 36 undergraduate students (January 2004 – February 2006).
- Short-listing and interview panel member for a tenure-track Lectureship in Human Geography, Department of Geography, University of Sheffield (May 2009).
- Short-listing and interview panel member for a 2-year fixed-term lectureship in GIS/Economic Geography, Department of Geography, University of Sheffield (December 2005).
- Short-listing and interview panel member for a 3-year fixed-term lectureship in Social and Spatial Inequalities, Department of Geography, University of Sheffield (May 2006).
- Served as upgrade panel member for PhD students, June 2005 onwards).
- University of Sheffield Open Days presentations and support (UCAS visits, February 2004 onwards).

Faculty roles:

- European Social and Cultural Studies (ESCUS) committee member/ geography representative (March 2004 – September 2007).
- Short-listing and interview panel member for a GIS Teaching Fellow post in the Interdisciplinary Centre of the Social Sciences (ICOSS) (December - January 2006).

University roles:

- Deputy Director, Centre for Health and Well-being in Public Policy (CWIPP) (June 2011 -).
- Founding member, steering committee member (July 2004 -) and Management Group member (April 2006-) of the Centre for Health and Well-being in Public Policy (CWIPP).
- Member of a short-listing panel for the position of Director of the South East Europe Research Centre (SEERC).
- Member of the University's South East Europe Research Centre co-ordinating committee and research track leader of the University of Sheffield/SEERC research track 2 – Information Technology (November 2004 – February 2006).
- Interview panel member for a Research Officer post at the School of Health and Related Research (September 2004, ScHARR).
- Interview panel member for a fixed-term Lectureship post at the School of Health and Related

Research (August 2005, SchARR).

PhD Student supervision:

Current PhD students:

- Tom Broomhead (2013 start) Medical Humanities Sheffield studentship (**co-supervisor** with Dr Sarah Baker, School of Clinical Dentistry), *The socio-economic effects of geography on oral health*
- Fran Darlington (2012 start) ESRC/White Rose (**second supervisor**), *Geographical, social and area type mobility: trajectories of selective sorting over time by health status and ethnic group*
- Phil Jones (2013 start) Doncaster City Council/University of Sheffield interdisciplinary PhD studentship (**main supervisor**), *Exploring socio-economic spatial polarisation, health and well-being*
- Alexandros Karvounis (2006 start – part-time), (**main supervisor**), SEERC student (SEERC/University of Sheffield fee waiver), *EU Structural Funds programmes in Greece and the UK*
- John Pritchard (2011 start), ESRC Advanced Quantitative Methods studentship (**main supervisor**), *Defining and delineating real community areas for the whole of England*
- Hannah Roberts (2014 start), White Rose studentship (**second co-supervisor**), *Development and Evaluation on green space utilisation to promote health and well-being*

Former PhD students:

- Malcolm Campbell (2008-2011, submitted 3 months before the end of 3-year period), ESRC-Scottish Executive (**main supervisor**), *Exploring the socio-economic and geographical determinants of ill-health and morbidity in Scotland*, (viva in September 2011, passed with minor amendments)
- Benjamin Hennig, (2008-2011, submitted 3 months before the end of 3-year period), The Leverhulme Trust (**co-supervisor**), *Worldmapping beyond mere description*, (second supervisor) (viva in September 2011, passed with minor amendments)
- Hannah Lambie (2011 start), ESRC (**second supervisor**), *Emergency food provision in the UK: Understanding its Rise and Implications* (viva in October 2014, passed with no corrections)
- Robin Lovelace (2010-2013), EPSRC E-Futures (**main supervisor**) *The energy costs of commuting: a spatial microsimulation approach* (viva in December 2013, passed with minor amendments)
- Osaretin Oviasu (2008-2012), (**co-supervisor**), *GIS and Health inequalities in Nigeria* (viva in January 2012, passed with minor amendments)
- Sue Easton (2006 - 2010, on work placement with the Scottish Government for 3 months; submitted before the end of the 3-year period), ESRC-CASE (**main supervisor**), *Exploring the effects of Multiple Socio-Economic and Geographical Disadvantages on Employment Outcomes* (viva in April 2010; passed with minor amendments)
- Adegbola Ojo (2006-2010), (**main supervisor**, joint supervision with Dan Vickers, viva in May 2010; passed with minor amendments), *Geodemographic classification of Nigerian Census data*
- Dimitris Kavrouidakis, White Rose Studentship (**main supervisor**), 2005-2009; viva in October 2009; passed with minor amendments, *A spatial microsimulation approach to the analysis of social and spatial inequalities in higher education attainment*
- Alexander Tziamalīs (2005 – 2009; viva in September 2009; passed with minor amendments), Geography department studentship (second supervisor, joint supervision with Megan Blake), *Foreign students in the UK: A comprehensive study of their profile, migratory behaviour and motives*
- Karyn Morrissey (2006 – 2009; viva in January 2009; passed with minor corrections), Teagasc Irish Agriculture and Food Development Authority Walsh Fellowship (second supervisor,

joint supervision with Graham Clarke, University of Leeds), *Access to rural services in Ireland*

- Charatdao Kongmuang (2002 – 2006; passed with minor corrections), funded by the Government of Thailand, based at the University of Leeds, (co-supervisor in the first two years, at Leeds University), *Modelling Crime: A Spatial Microsimulation Approach*

Other external posts and roles/‘impact-related’ contributions:

- **15 September – 15 October 2014, Visiting Scholar, Harvard University**, Center for Geographic Analysis, <http://gis.harvard.edu/people/dimitris-ballas>
- **4 September 2014, invited plenary speaker/panellist**, Citizenship and the future of Europe event, sponsored by the **European Commission representation in the UK** (<http://newEuropeans.net/event/158/citizenship-and-future-europe-sussex-european-institute-and-new-europeans>), University of Sussex
- **15 July 2014, invited expert** “Foresight Project: Analysing the Challenges and Opportunities of an Ageing Society” workshop meeting, **UK Government Office for Science**, London
- **24 January 2014, invited expert**, Organisation for Economic Co-operation and Development (OECD) workshop on: **How’s Life in Your Region? Measuring Regional and Local Well-Being for Policy Making**, **OECD Headquarters**, Paris
- **3 - 7 June 2013, Invited tutor/facilitator at The Vespucci Institute 2013, an international advanced Geographical Information Science school on Ontologies and models for integrated assessments of multiple-scale processes**, **Florence, Italy** (<http://vespucci.org>).
- **5 May – 11 July 2011: Visiting Professor, Ritsumeikan University, Kyoto, Japan**
- **1 April – 31 July 2008: Visiting Research Scholar, International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria** (<http://www.iiasa.ac.at>)
- **February 2008: Visiting Academic, University of Auckland, New Zealand:** invited to run two spatial microsimulation workshops and discuss possible collaborative research. Trip jointly sponsored by the University of Auckland Social Statistics Research Group and the School of Geography, Geology & Environmental Science as well as by the New Zealand Government Social Policy Evaluation and Research (SPEaR) (<http://www.nzssn.org.nz/pages/viewworkshop.php?projectid=115>)
- **May 2006: Visiting Lecturer, Ritsumeikan University (Kyoto, Japan):** invited to teach “Spatial Microsimulation” (intensive courses) to postgraduate students of Geography between 15-19 May 2006
- **2006-2007, “Teagasc Rural Economy Research Centre Stakeholder Advisory Committee - invited member”:** (<http://www.tnet.teagasc.ie/lerc>)
- **3 -7 May 2004: Visiting lecturer of Spatial Statistics** in the context of an MSc in Regional Development and Environmental Management at the **Mediterranean Agronomic Institute of Chania** (<http://www.maich.gr/>) (MAICh), Crete, Greece

PhD viva examination appointments:

- Adi Pierewan, Essays on well-being during crisis in Europe, University of Manchester, **External Examiner**, 15 May 2014
- Mark Green, Death in England and Wales: Using a classificatory approach for researching mortality, University of Sheffield, **Internal Examiner**, 20 November 2013
- Mingqing Wu, A hybrid microsimulation model for a UK city population with dynamic, spatial and agent based features, University of Leeds, **External Examiner**, 3 December 2012
- Baltica Cabieses, The living conditions and health status of international immigrants in Chile: Comparisons among international immigrants and between them and the Chilean-born, University of York, **External Examiner**, 26 October 2011
- Ado Muhktar, Land accessibility and implications for housing development in Kano metropolis, Nigeria, University of Sheffield, **Internal Examiner**, 28 January 2010
- Jianhui Jin, A Small Area Microsimulation Model for Water Demand, School of Geography, University of Leeds **External Examiner**, 22 June 2009

- Tiffany Tao, Using Cartograms for Disease Mapping, Department of Geography, University of Sheffield, **Internal Examiner**, 2 March 2009

4. ACADEMIC EMPLOYMENT HISTORY

October 2001 – December 2003 **School of Geography, University of Leeds, Leeds LS2 9JT, UK**
Research Fellow in Human Geography (3-year rolling contract)

Research tasks: a Researcher and co-investigator in the SimYork/SimBritain project (3-year project), which was funded by the Joseph Rowntree Foundation, British Telecom and the Welsh Assembly. This project aimed at developing a dynamic spatial microsimulation model of the British population. In particular, SimYork aimed at simulating dynamically at the electoral ward level the population of the city of York, using Census data, the British Household Panel Survey and data from other surveys. SimYork was used as a pilot study for the application of the technique in the entire country (SimBritain). Also, worked as a co-investigator on a project that aimed at building a microsimulation-based Spatial Decision Support System (SDSS) for Leeds City Council. Finally, worked as a consultant on a spatial microsimulation model of the Irish Rural Economy for the Irish Rural Economy Research Centre (Dublin, Ireland).

PhD student supervision: Co-supervisor of a PhD student who conducted research on the use of spatial microsimulation modelling for the study of crime in the UK.

Teaching and other tasks: guest lectures to MA/MSc modules, *Research staff rep* representing the School's research staff at Research Committee meetings.

October 2000 – September 2001 **School of Geography, University of Leeds, Leeds LS2 9JT, UK**
Research Officer

Tasks: Building a static and dynamic spatial microsimulation model for the Irish rural economy. In particular, this project, which was funded by the Irish Rural Board (Teagasc), aimed at building a static microsimulation demographic and labour force model for the Irish Rural economy. Further, it involved the construction of a dynamic microsimulation model to project the labour force of Irish Rural areas into the future, under different scenarios and assumptions. This included modelling change from 1991-1996-2001. Finally, one of tasks of this research job was to produce reports and academic papers and to give presentations at group meetings and academic conferences.

Teaching: Tutor of first year undergraduate students (BA Geography).

February – May 2000 **Hull University Business School, Hull HU6 7RX, UK**
Part-time teaching assistant

Tasks: Designing and writing practical handouts of the third year undergraduate module *Business Geographics*. Also, teaching and demonstrating in the practical sessions of the module and marking the coursework. The practical sessions' aims were to teach students to extract Census and digital boundary data and to use *ArcView GIS* for geographical market analysis.

October 1997 – September 2000 **School of Geography, University of Leeds, Leeds LS2 9JT, UK**
Part-time Demonstrator and Tutor

Tasks: Demonstrating in computer classes and marking for the following undergraduate and postgraduate modules: *Using GIS, Quantitative Research Methods, Geographical Analysis, Study Skills, Census Data Analysis, Statistics for Geographers*

February – June 1999 **Faculty of Health and Environment, Leeds Metropolitan University, Leeds LS2 8BU, UK**
Temporary Part-time Lecturer

Tasks: Teaching, demonstrating in computer classes and marking for the Human Geography undergraduate module: *Learning and Personal Development*. This involved lectures on *Geographical Information Systems* and demonstrations of the *ArcView GIS* in computer classes. Running the second year undergraduate workshop *Research Methods*. This involved teaching, tutoring and marking of group presentations and reports.

December 1999 **School of Geography, University of Leeds, Leeds LS2 9JT, UK**
GIS analyst

Tasks: to map and analyse Census data in *ArcView* for a project for the Home Office. This involved summarising census variables for each Police Basic Command Unit area and producing the appropriate tables.

September 1997 **School of Geography, University of Leeds, Leeds LS2 9JT, UK**
Introductory GIS Day School Tutor

Tasks: demonstrating the use of the GIS packages *ArcView*, *MapInfo* and *IDRISI* in a one-day intensive GIS course.

5. RESEARCH GRANTS AND CONTRACTS

Principal or sole applicant:

Applicant(s):	Title:	Funded by:	Amount:
Ballas, D, Goyder E (2013)	University of Sheffield interdisciplinary PhD studentship network scheme – Geography-based studentship “Exploring socio-economic spatial polarisation, health and well-being” part of a four studentship network (http://bears.group.shef.ac.uk)	University of Sheffield and Doncaster City Council - Building Economies And Resilient Societies (BEARS) network	£39,765
Ballas, D. (2010-11)	The geographic/regional dimension of educational inequality in the EU	The European Commission	€8,000
Ballas, D. (principal investigator), Dorling D., Tunstall, H, Nakaya, T. (2010-11)	Social cohesion in Britain and Japan: a comparative study of two island economies	The Daiwa Anglo-Japanese Foundation	£3,000
Ballas, D (principal applicant and supervisor), Dorling D, Mitchell, R (2007-11)	ESRC – Scottish Executive “1+3” award “Exploring the socio-economic and geographical determinants of ill-health and morbidity in Scotland”	ESRC	Approx. £70,000
Ballas, D, Dorling, D, Rigby, J (2006)	5-year Fellowship in Social and Spatial Inequalities	EPSRC RCUK Fellowship	£125,000

Ballas, D (2005-07)	ESRC 2-year mid-career research fellowship: Understanding Population Trends And Processes: Exploring Geographies of Happiness and well-being	ESRC	£85,908
Ballas, D (principal investigator) Dorling, D, Anderson, B (University of Essex) (2005-06)	Assessing the feasibility of producing small area income estimates	UK Office for the Deputy Prime Minister (ODPM)	£34,895
Ballas, D (principal applicant and supervisor), Dorling D (2005-08)	ESRC-CASE Award (with the Department for Work and Pensions)	ESRC	£51,504
Ballas, D (principal supervisor), Birkin, M (2005-08)	White Rose Research Studentship (Sustainable Communities: People, Places and prosperity: simulating geographies of educational attainment)	White Rose Universities Consortium	£48,204
Ballas, D (2004)	Household location modelling – project led by David Simmonds Consultancy in collaboration with the University of Leeds and University College London	UK Department for Transport (DfT)	£11,800
Ballas, D (2004)	University of Sheffield/South East Europe Research Centre (SEERC) PhD studentship: Creating and using spatially disaggregated microdata for urban, regional and social policy analysis in South East Europe	University of Sheffield and South East Europe Research Centre (SEERC)	Approx. £15,000
Ballas, D (2003)	Conference fee and Travel grant to present a paper at the 13th European Colloquium on Theoretical and Quantitative Geography, Lucca, Italy, 5-9 September 2003	Royal Geographical Society (with the Institute of British Geographers)	£250
Ballas, D (2003)	Conference fee and Travel grant to present a paper to the ESF conference “Socio-Economic Research and Geographic Information Systems- Health and the Environment”, Spa, Belgium, 9-14 May 2003	European Science Foundation	Approx. £500
Ballas, D (2001)	Conference fee and travel grant to present a paper at the 12 th Theoretical and Quantitative Geography European colloquium, Rouen, France, 7-11 September 2001	Royal Geographical Society (with the Institute of British Geographers)	Approx. £250
Ballas, D (2001)	Conference fee and Travel to present a paper to the ESF conference “Socio-Economic Research and Geographic Information Systems- The Digital City: A EuroConference”, Granada, Spain, 9-14 June 2001	European Science Foundation	Approx. £500

Ballas, D (2000)	Conference fee and Travel grant to present a paper to the ESF conference Geographical Domain and Geographical Information Systems EuroConference on Ontology and Epistemology for Spatial Data Standards, La Londe-les-Maures, France, 22-27 September 2000	European Science Foundation	Approx. £500
Ballas, D (1999)	Conference fee and Travel grant to present a paper to the ESF conference Socio-Economic Research and Geographical Information Systems, Espinho, Portugal, 22-27 May 1999	European Science Foundation	Approx. £500
TOTAL:			Approx. £447,811 and €8,000

Co-applicant and/or member of research and advisory teams:

Applicants/Researchers:	Title:	Funded by:	Amount:
Baker S, Ballas D	The socio-economic effects of geography on oral health	Medical Humanities Sheffield	£39,765
Haslett, S, Jones, G, Noble, A, O'Sullivan, D, Ballas, D , Qiao, C (2008-2009)	More for less? Using statistical modelling to combine existing data sources to produce sounder, more detailed, and less expensive Official Statistics	New Zealand Official Statistics	NZ\$92,556 (Sheffield NZ\$3,255)
Dorling, D, Vickers, D, Pritchard, J, Thomas, B, Ballas, D (2008)	Changing UK: the way we live now	British Broadcasting Corporation	£37,000
Clarke, G P, Ballas, D (2006-2009)	Walsh Fellowship: Access to rural services in Ireland	The Irish Government National Development Plan/TEAGASC	€51,000
Rigby, J, Maheswaran, R, Ballas, D , Smith, R (2006-2007)	Building social science capacity in geographical information systems	University of Sheffield Skills training and Development Grant Scheme	£29,000
Dorling, D, Rigby, J, Ballas, D (2005-2007)	Understanding the transformation of the prospects of places	Joseph Rowntree Foundation	£70,269
Rigby, J, Maheswaran, R, Ballas, D , Smith, R (2005-2006)	Building social science capacity in geographical information systems	University of Sheffield Skills training and Development Grant Scheme	£23,935
Dorling, D, Ballas, D , Thomas, B, Pritchard, J	State of the Cities Report (managed this project between	UK Office for the Deputy Prime	£500,000 (Sheffield

(2004-5)	December 2004 – April 2005)	Minister (ODPM)	£70k)
Dorling, D, Ballas, D , Thomas, B, Pritchard, J (2004)	Pilot mapping of local socio-economic polarisation in three areas in England	UK Office for the Deputy Prime Minister (ODPM)	£27,000
Kingston, R, Ballas, D , Stillwell, J (2003-2004)	Micro-simulation Modelling & Predictive Policy Analysis System for Leeds (Micro-MaPPAS).	Leeds Initiative & Leeds City Council.	£69,850
Phelps, N, Ballas, D , (2003)	Business interests in European edge urban politics	British Academy	£4,442
Ballas, D , Clarke, G P, (2002-2005)	Spatial microsimulation of the Irish Rural Economy	Irish Government Department of Agriculture	€20,000
Dorling, D, Clarke, G P, Ballas, D (2001-2004)	SimBritain 1991-2021	British Telecom	£288,725
Dorling, D, Clarke, G P, Ballas, D (2001-2003)	SimBritain 1991-2021	The Joseph Rowntree Foundation / Welsh Assembly	£93,385
		TOTAL:	£1,143,606; €82,900 and NZ\$92,556

6. OTHER PROFESSIONAL ACTIVITIES

- **Co-opted member (from 21 August 2014) of the executive committee of the *Regional Science Association International: British and Irish Section* (<http://www.rsai-bis.org/>)**
- **Member of the Scientific Committee of the 53rd Congress of the *European Regional Science Association* (<http://www.ersa.org/53rd-ersa-congress>) 27 – 31 August 2013, Palermo, Italy.**
- **EPAINOS Young Scientists competition reviewer and session chair, 53rd Congress of the *European Regional Science Association* (<http://www.ersa.org/53rd-ersa-congress>) 27 – 31 August 2013, Palermo, Italy.**
- **Invited member, ESRC International Benchmarking Review of Human Geography panel meeting on *GIS/Cartography and Quantitative Geography in the UK*, London, 29 May 2012.**
- **Advisor on the *SimSALUD* Spatial Microsimulation Modelling for Health and Decision Support in Austria funded by the Federal Ministry for Transport, Innovation and Technology (bmvit) and the Austrian Science Fund (FWF) [TRP 280-G16] (<http://www.simsalud.org>).**
- **Treasurer (November 2004 - July 2011) of the *Regional Science Association International*, which is an interdisciplinary, international organisation focusing on understanding the growth and development of urban, regional, and international systems (for more information see <http://www.regionalscience.org>).**
- **Secretary and member of the executive committee, *Regional Science Association International: British and Irish Section* (elected and served from September 2001 – August 2005) (<http://www.rsai-bis.org/>). **Tasks and Activities:** Organising the Section's committee meetings and taking minutes. Organising the Section's annual conference (over 100 delegates); collecting and disseminating information on the Section's activities. Launched and organised the Section's Undergraduate and Postgraduate Student competitions. Played an active role in the formation of the Section's strategy and long term planning (which included the launch of a new journal in 2006 - journal title "Spatial Economic Analysis").**
- **Member of the Local Organising Committee and Scientific Committee of the 48th Congress of the *European Regional Science Association*. (<http://www.liverpool.ac.uk/ersa2008>) 27 – 31 August 2008, Liverpool.**
- **Convenor and Chair, Young Regional Scientists Round Table on the "Future of**

Regional Science”, 48th Congress of the European Regional Science Association (<http://www.liverpool.ac.uk/ersa2008>) 27 – 31 August 2008, Liverpool.

- **Member of the Organising and Scientific Committee of the 2st workshop of the Regional Studies Research Network on Geographical Localisation, Intersectoral Reallocation of Labour and Unemployment Differentials (GLUNLAB)**, 14-15 May 2009, University of Bologna, Rimini, Italy (http://www.rcfea.org/glun_lab_workshop_ii)
- **Member of the Organising and Scientific Committee of the 1st workshop of the Regional Studies Research Network on Geographical Localisation, Intersectoral Reallocation of Labour and Unemployment Differentials (GLUNLAB)**, 31 October 2008, University of Macedonia, Thessaloniki, Greece (<http://econlab.uom.gr/workshop>)
- **Member of an International Advisory Group** for the New Zealand-government funded project “Modelling the Early Life Course”, Centre of Methods and Policy Application in the Social Sciences, www.compass.auckland.ac.nz, University of Auckland
- **Acted as an invited referee** of Research Grant applications that were submitted to the UK **Economic and Social Research Council (ESRC)**
- **Acted as an invited referee** of a Research Grant application that was submitted to the US **National Science Foundation (NSF)**.
- **Acted as referee for the following international journals:** *Transactions of the Institute of British Geographers; Geographical Analysis; Urban Studies; International Journal of Epidemiology; Social Science and Medicine; Health and Place; American Journal of Public Health; Spatial Economic Analysis; Environment and Planning A; Environment and Planning B: Planning and Design; Environment and Planning C: Government and Policy; Computers, Environment and Urban Systems; Area; Applied GIS; International Journal of Microsimulation; Radical Statistic; Professional Geographer; Local Economy; Applied Spatial Analysis And Policy; Journal of Maps; Investigaciones Regionales; Population, Space and Place; PLoS ONE; Review of Economic Analysis; Health and Quality of Life Outcomes; Cambridge Journal of Regions, Economy and Society; Regional Studies; Papers in Regional Science; Economic Geography; Epidemiology Research International; European Urban and Regional Studies; Journal of Rural Studies; International Journal of Geographical Information Science; Annals of the Association of American Geographers; Journal of Social Policy; International Migration; Ecological Economics; World Development; Environmental Science and Technology; Social Science Research*
- **Fellow** of the *Royal Geographical Society and Institute of British Geographers (RGS/IBG)*
- **Member** of the *Radical Statistics (Radstats)* group
- **Committee member** of the *Quantitative Methods Research Group* of the *Royal Geographical Society and Institute of British Geographers* (September 2001-5)
- **Member** of the *Economic Geography* research group of the *Royal Geographical Society and Institute of British Geographers*
- **Invited member** of an ad-hoc committee (10 April 2003) for the evaluation and fine-tuning of an MSc programme in Regional Development and Environmental Management at the *Mediterranean Agronomic Institute of Chania (MAICH)*, Crete, Greece
- **Life Member** of the *Basic Income Earth Network (BIEN)* (since September 2002)

7. PUBLICATIONS

Google scholar profile: <http://scholar.google.co.uk/citations?user=GHKufdkAAAAJ&hl=en>
h-index (google scholar): 22

Authored Books:

1. **Ballas, D**, Dorling D, Hennig, B (2014), *The Social Atlas of Europe*, Policy Press, Bristol, ISBN 9781447313533 (hardback), 256 pages.
2. Dorling, D, Rigby, J, Wheeler, B, **Ballas, D**, Thomas, B, Fahmy, E, Gordon, D and Lupton, R (2007), *Poverty, wealth and place in Britain, 1968 to 2005*, Policy Press, Bristol, ISBN 9781861349958 (paperback), 112 pages.

3. Phelps, N A, Parsons N, **Ballas, D**, Dowling, A (2006), *Post-Suburban Europe: Planning and Politics at the Margins of Europe's Capital Cities*, Palgrave, Basingstoke, ISBN: 0-230-00212-9 (hardback), 248 pages.
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 55. **Ballas, D**, Clarke, G.P, Dorling, D, Rossiter D. (2003), *Using SimBritain to Model the Geographical Impact of National Government Policies*, paper presented at the XIV Meeting of the European Working Group on Locational Analysis, Corfu, Greece, 10-13 September 2003
 56. Nakaya, T, Yano, K, Fotheringham, A S, **Ballas, D**, Clarke, G P (2003), *Applications of meso-micro retail models*, paper presented at the 13th European Colloquium on Theoretical and Quantitative Geography, Lucca, Italy, 5-9 September 2003

57. **Ballas D**, Clarke, G P , Dorling, D, Rossiter, D and Thomas, B. (2003), *Simulating trends in poverty and inequality in British regions between 1991-2021*, paper to be presented at the 13th European Colloquium on Theoretical and Quantitative Geography, Lucca, Italy, 5-9 September 2003
58. **Ballas, D**, (2003), *Simulating trends in poverty and income inequality on the basis of 1991 and 2001 Census data*, paper presented at the annual RGS-IBG conference (Special session: First Results from the 2001 Census), London, 3-5 September 2003
59. **Ballas D**, Kalogerisis, T, Lambrianidis, L, A suggested typology of rural areas in Europe, paper presented at the 43rd European Congress of the Regional Science Association, Jyväskylä, Finland, 27-30 August 2003
60. Nakaya, T, Yano, K, Fotheringham, A S, **Ballas, D**, Clarke, G P (2003), *Retail interaction modelling using meso and micro approaches*, paper presented at the 33rd Regional Science Association, RSAI – British and Irish Section conference, St Andrews, Scotland, 20-22 August 2003
61. **Ballas D**, Clarke, G P , Dorling, D, Rossiter, D and Thomas, B. (2003), *Simulating trends in labour markets and income inequalities in British regions between 1991-2021*, paper presented at the 33rd Regional Science Association, RSAI – British and Irish Section conference, St Andrews, Scotland, 20-22 August 2003
62. Wiemers, E, **Ballas, D** and Clarke, G P (2003), *A Spatial Microsimulation Model for Rural Ireland—Evidence from the 2002 Irish Census of Population*, paper presented at the annual conference of the Population Association of America (PAA), Minneapolis, Minnesota, USA, 1-3 May 2003
63. **Ballas D**, Clarke G. P, Dewhurst, J (2002), *A spatial microsimulation approach to the analysis of local multiplier effects*, paper presented at the 32nd Regional Science Association, RSAI – British and Irish Section conference, The Dudley Hotel, Brighton and Hove, 21-23 August 2003
64. **Ballas, D**, Clarke, G P, Dorling, Eyre, H., Rossiter, D.(2002), *A spatial microsimulation approach to the impact assessment of Basic Income policies*, paper presented at the 9th Basic Income European Network Congress, Geneva, 12-14 September 2002
65. **Ballas, D**, Clarke, G P, Dorling, Eyre, H., Rossiter, D.(2002), *SimBritain: a spatial microsimulation approach to population dynamics*, paper presented at AESOP 2002, Volos, Greece, 10-14 July 2002
66. Pitts, E., **Ballas, D**. (2002), *Projecting population and labour force in rural areas*, paper presented at the Rural Development Conference: Signposts to Rural Change, Tullamore, Ireland, 12 February 2002
67. **Ballas, D**, Clarke, G P, Dorling, D, Porter, P (2001), *SimYork: a spatial microsimulation approach to modelling space-time population dynamic processes*, paper presented at the XIII Meeting of the European Working Group on Locational Analysis, University of Thessaly, Volos, Greece, 28 November – 2 December, 2001
68. **Ballas, D**, Clarke, G P, Dorling, D, *Dynamic spatial microsimulation approaches to urban and regional systems modelling*, paper presented at the 6th International conference on GeoComputation, Department of Geographical Sciences & Planning, University of Queensland, Brisbane, Australia, 24-26 September 2001
69. Alvanides, S, **Ballas, D**, Vlastaras, V., *Modelling the geographical location of synthetic households*, paper presented at the MANDEC conference "What have we learned from the SARs?", Manchester, 16 November 2001
70. **Ballas, D**, Clarke, G P, Dorling, D, *Spatial microsimulation approaches to combining the SARs with other Census outputs and survey microdata*, paper presented at the MANDEC conference "What have we learned from the SARs?", Manchester, 16 November 2001
71. **Ballas, D**, Clarke, G P, Commins, P. (2001), *Spatial microsimulation for rural policy analysis*, paper presented at the 41st European Regional Science Association (ERSA) congress, Zagreb, Croatia, August 2001
72. **Ballas, D** & Clarke, G P (2001), *Building a spatial microsimulation model for the Irish Rural Economy*, paper presented at the 12th Theoretical and Quantitative Geography European colloquium, Rouen, France, 7-11 September 2001
73. **Ballas, D** (2001), *SimLeeds: a spatial microsimulation model for urban, regional and social*

- policy analysis*, paper presented at “Socio-Economic Research and Geographic Information Systems- The Digital City: A EuroConference“, ESF conference, Granada, Spain, 9-14 June 2001
74. **Ballas, D** (2000), *GIS and spatial microsimulation for urban systems modelling: a new conceptual framework for the representation and analysis of local labour markets*, paper presented at the European Science Foundation (ESF) conference: Geographical Domain and Geographical Information Systems – EuroConference on Ontology and Epistemology for Spatial Data Standards, La Londe-les-Maures, France, 22-27 September 2000
 75. **Ballas D**, Barr, S. & Clarke G. P., (2000), *Combining census data and remotely sensed data for the generation of population microdata: a spatial microsimulation approach*, paper presented at the 40th European Regional Science Association (ERSA) congress, Barcelona, 29 August – 1 September 2000
 76. **Ballas D** & Clarke G. P (2000), *A spatial microsimulation approach to the analysis of local multiplier effects*, paper presented at the 31st Regional Science Association (RSAI – British and Irish Section) conference, University of Bath, Bath, 6-8 September 2000
 77. **Ballas, D** & Clarke, G. P. (2000), *SimLeeds: a spatial microsimulation model for social policy micro-spatial analysis*, paper presented at the 29th IGC Conference, Seoul 14-18th August 2000
 78. **Ballas, D.**, Clarke, G. P. & Turton, I. (1999), *Exploring Microsimulation methodologies for the estimation of household attributes*, paper presented at the 4th International Conference on GeoComputation, Fredericksburg, Virginia, USA, 25-28 July 1999
 79. **Ballas, D.** & Clarke, G. P. (1999), *Regional versus Local multipliers of Economic Change? A Microsimulation approach*, paper presented at the 39th European Regional Science Association Congress, University College Dublin, Dublin, Ireland, 23-27 August 1999
 80. **Ballas, D.** & Clarke G. P. (1999), *Modelling the local impacts of national social policies: a microsimulation approach*, paper presented at the 11th Theoretical and Quantitative Geography European colloquium, Durham, 3-7 September 1999
 81. **Ballas, D.** (1999), *GIS and microsimulation for local labour market policy analysis*, paper presented at the European Science Foundation (ESF) conference Socio-Economic Research and Geographical Information Systems, Espinho, Portugal, 22-27 May 1999

Book Reviews:

1. Ballas, D. (2006), “Review of Reinert, E. S. 2004: *Globalization, Economic Development and Inequality: an Alternative Perspective*, Edward Elgar Publishing”, *Economic Issues* 11, 83-85.
2. Ballas, D. (2006), “Review of Shepard, E. and McMaster, B., editors 2004: *Scale & Geographic Inquiry: Nature, Society, and Method*, Malden: Blackwell Publishing”, *Progress in Human Geography*, 30, 282-284.
3. Ballas, D. (2001), “Review of A Dale, E Fieldhouse, C Holdsworth, *Analysing Census Microdata*, Arnold, London, 2000”, *International Journal of Population Geography*, 7, 231-241.

Other:

1. Whitworth, A, Aitken, G, Anderson, B, **Ballas, D**, Dibben, C, Heppenstall, A, Kavroudakis, D, McLennan, D, Malleson, N, Moon, G, Nakaya, T, Tanton, R, Taylor, J, Tzavidis, N, Williamson, P, Evaluations and improvements in small area estimation methodologies, *Discussion Paper, Economic and Social Research Council National Centre for Research Methods*, <http://eprints.ncrm.ac.uk/3210/>
2. **Ballas, D.**, Lupton, R, Kavroudakis, D, Hennig, B, Yiagopoulou, V, Dale, R, Dorling D (2012), *Mind the gap: Education Inequality across EU regions*, Network of Experts in Social Sciences Education and Training (NESSE) report for the European Commission, Brussels, ISBN: 978-92-79-25980-7
3. Albor, C., Pickett, K., Wilkinson, R.G. and **Ballas, D.** (2009), Are poor mothers and their infants healthier in richer areas? The protective effects of area socio-economic density. *Journal of Epidemiology and Community Health*, 63, 091, A35.

[doi:10.1136/jech.2009.096735m](https://doi.org/10.1136/jech.2009.096735m)

4. Thomas, B, Pritchard, J, **Ballas, D**, Vickers, D, Dorling, D (2009), *A Tale of Two Cities: The Sheffield Project*, Report, commissioned by David Blunkett MP, November 2009, available on-line from: <http://www.sasi.group.shef.ac.uk/research/sheffield/index.html>
5. Dorling, D, Vickers, D, Thomas, B, Pritchard, J, **Ballas, D** (2008), *Changing UK: the way we live now*, report commissioned for the BBC, available on-line from: http://news.bbc.co.uk/1/shared/bsp/hi/pdfs/01_12_08_changinguk.pdf
6. Morrissey, K., Hynes, S., Clarke, G.P., O'Donoghue, C. and **Ballas, D.** (2008). 'Dr. Who? An Examination of GP Utilisation across Galway City & County', *RERC Working Paper Series, WP-08-01*, Teagasc, Ireland
7. **Ballas, D.** (2008), Using Multi-level Modelling to Understand the Determinants of Happiness, *NCRM Research Methods Festival 2008*, <http://eprints.ncrm.ac.uk/204/>
8. **Ballas, D.** (2008), Spatial microsimulation approaches to population forecasting, in: *NCRM Research Methods Festival 2008*, <http://eprints.ncrm.ac.uk/205/>
9. **Ballas, D** (2008), A Secondary Analysis of Data Mid Career Fellowship: Full Research Report ESRC End of Award Report, RES-163-27-1013. Swindon: ESRC.
10. **Ballas, D.** Clarke, G.P., Feldman, O., Gibson, P., Jin, J., Simmonds, D, Stillwell, J (2004), Household Location Modelling, report to the Department of Transport (DfT), London, November 2004
11. Dorling, D, **Ballas, D**, Thomas, B and Pritchard J, Pilot Mapping of Local Social Polarisation in Three Areas of England 1971-2001, project report to the ODPM, 7 May 2004
12. **Ballas D**, Rossiter, D, Thomas, B, Clarke, G P, Dorling, D (2004), *SimWales: a spatial microsimulation model for Wales*, project report to the Welsh Assembly Government, January 2004
13. **Ballas D**, Clarke, G P , Dorling, D, Eyre, H., Rossiter, D and Thomas, B (2003) *Simulating current and future trends in the life of households in York*, project report to the Joseph Rowntree Foundation
14. Wiemers, E, Commins, P, Pitts, E. **Ballas, D**, Clarke G (2002), *Projecting population and labour market trends in rural areas*, project report, Irish Rural Economy Research Centre, Dublin, December 2002 (end of project report, ref:: 4847, available free of charge from library@hq.teagasc.ie)
15. Ballas, D (2001), A spatial microsimulation approach to local labour market policy analysis, unpublished PhD thesis, School of Geography, University of Leeds
16. Ballas, D. (2001), *SMILE model documentation*, Irish Rural Economy Research Centre, Teagasc, Dublin, September 2001
17. **Ballas, D**, Clarke, G P (2001a), *Building a spatial microsimulation model for the Irish Rural economy*, Interim progress report for the Irish Rural Economy Research Centre, Teagasc, Dublin, 24 January 2001
18. **Ballas, D**, Clarke, G P (2001b), *Building a spatial microsimulation model for the Irish Rural economy*, Interim progress report for the Irish Rural Economy Research Centre, Teagasc, Dublin, April, 2001
19. Stillwell, J., **Ballas, D.** (2001) *Estimating income for wards in Leeds in 2001*, report prepared for Leeds City Council, April 2001
20. Ballas, D. (2001), *A spatial microsimulation approach to local labour market policy analysis*, unpublished PhD thesis, School of Geography, University of Leeds, Leeds
21. Ballas, D. (1997), *Using GIS for local labour market policy analysis and research in Leeds*, unpublished MA dissertation, School of Geography, University of Leeds, Leeds

8. INVITED LECTURES

1. **Ballas, D** (2014), A Human Cartographic Approach to Exploring European Identity, seminar talk, *Department of Human Geography, Charles University Prague*, 29 October 2014.
2. **Ballas, D** (2014), The Social Atlas of Europe: A Cartographic Story of a Continent United in Diversity, Brown University, 10 October 2014, <http://www.s4.brown.edu/S4/collof2014.html>
3. **Ballas, D**, (2014), The Social Atlas of Europe: using geoinformatics to paint a picture of a continent united in diversity, *Harvard University, Geography Colloquium*, 1 October 2014

- http://www.iq.harvard.edu/files/iqss/files/geography_colloquium_10_01_20141.pdf
4. **Ballas, D** (2014), The Social Atlas of Europe, *Citizenship and the future of Europe (Sussex European Institute and New Europeans) conference plenary session*, University of Sussex, 4 September 2014, <http://neweuropeans.net/event/158/citizenship-and-future-europe-sussex-european-institute-and-new-europeans>
 5. **Ballas, D** (2014), What is... small area estimation, 6th *ESRC Research Methods Festival*, St Catherine's College, Oxford, 8-10 July 2014, <http://www.ncrm.ac.uk/RMF2014/programme/session.php?id=C9>
 6. **Ballas, D** (2014), Does geography matter? Geopolitics/Geographical context/socio-geographical environment, invited talk and contribution to a research workshop on *The New British Political Socialization Study*, Department of Politics University of Nottingham, 8-9 May 2014.
 7. **Ballas, D** (2014), Happiness, social cohesion and income inequalities in Britain and Japan, *International Workshop Comparative Study on Happiness*, Doshisha University, Kyoto, Japan, 24-25 February 2014 (<http://csce.doshisha.ac.jp/research/happiness/>)
 8. **Ballas, D** (2013), invited contribution to a debate special session entitled "*Casino Royale: Double Minds on Future Cities*" on 28 August 2013 in the context of the 53rd Congress of the European Regional Science Association, Palermo, Italy.
 9. **Ballas D** (2013), *The Geography of Happiness*, Highgate School Geography Society, London, 12 March 2013.
 10. **Ballas D** (2013), *Income inequalities, social cohesion, well-being and the 'spirit level': taking a closer look at the evidence for the UK and Japan*, Institute for Social Change, University of Manchester, 29 January 2013.
 11. **Ballas, D**, Dorling D (2012), *Mind the gap: Education Inequality across EU regions*, invited seminar talk, European Commission, Brussels, 14 September 2012.
 12. **Ballas, D** (2012), *The Greek General Election: What Now?*, - Labour Local Discussion Group, Dronfield, (<http://dronfieldblather.blogspot.co.uk/2012/06/greek-general-election-what-now.html>), 1 July 2012.
 13. **Ballas D** (2012), *Geoinformatics Social Sciences and Regional Development*, invited talk, School of Economics, Aristotle University of Thessaloniki, Greece, 31 May 2012.
 14. **Ballas, D** (2012), *Suburban governance in Greece*, special workshop on "Suburban Governance in Europe", University College London, London, 14 May 2012.
 15. **Ballas, D** (2012), *Friends of the Earth after-film speaker and discussion leader on the Economics of Happiness*, Sheffield 8 February 2012.
 16. **Ballas, D**, (2011), *Happiness and social cohesion in Britain and Japan: a comparative study of two island economies*, invited talk at a specialist workshop entitled "*Happiness – Does Culture Matter?*" organised by *Deutsches Institut für Japanstudien (DIJ) Tokyo and hosted by Japanese-German Center Berlin*, 21-22 November 2011.
 17. **Ballas, D**, (2011), *A review of secondary data for income inequalities in Britain at the national, regional and neighbourhood level*, research seminar, National Institute of Population and Social Security Research, Tokyo, 10 May 2011.
 18. **Ballas, D**, (2011), *A review of secondary data for income inequalities in Britain at the national, regional and neighbourhood level*, research seminar, Research Center for Disaster Mitigation of Cultural Heritage and Historic Cities, Ritsumeikan University, Kyoto, 9 May 2011.
 19. **Ballas, D** (2010), *Spatial Microsimulation: social and environmental issues*, Specialist meeting on "Interfacing Social and Environmental Modelling", *The Vespucci Initiative for the Advancement of Geographic Information Science* (<http://vespucci.org/>), Florence, Italy, 12 June 2010.
 20. **Ballas D** (2010), *Geoinformatics and Regional Development*, invited talk, School of Economics, Aristotle University of Thessaloniki, Greece, 20 May 2010.
 21. **Ballas, D.** (2009), Exploring Geographies of Happiness and Well-being, invited plenary, Regional Studies Association Winter Conference on "Global Recession: Regional Impacts on Housing, Jobs, Health and Wellbeing", London, 27 November 2009.
 22. **Ballas, D**, (2009), Innovative ways of mapping data about places, *Methods in Dialogue: Researching Place ESRC Research Methods workshop*, University of Manchester, 14 October

- 2009, <http://www.socialsciences.manchester.ac.uk/realities/events/dialogue/place/index.html>
23. **Ballas, D.** (2009), Happiness, *ESRC/BSPS seminar series on 'Microsimulation modelling in the UK: bridging the gaps'*, University of Leeds, 2 July 2009.
 24. **Ballas, D.** (2009), Modelling of the socio-economic and geographical determinants of subjective happiness and well-being, *ESRC Understanding Population Trends and Processes/General Register Office for Scotland/Scottish Government Workshop*, Victoria Quay, Edinburgh, 12 February 2009.
 25. **Ballas, D.** (2009), Spatial microsimulation approaches to creating small area population microdata, *Institute for Fundamental Sciences, Statistics Seminar, Massey University*, Palmerston North, New Zealand, 21 January 2009.
 26. **Ballas, D.** (2008), "Happy People or Happy Places? Exploring geographies of happiness in Britain", invited key note speech, Social Future Institute's conference 2008 on '*Health, Wellbeing and Happiness: From local action to global change*', University of Teesside, Middlesbrough, England, 29 June - 2 July 2008.
 27. **Ballas, D.** (2008), "Using multi-level modelling to understand the determinants of happiness of happiness and well-being data", *ESRC Research Methods Festival, Session on 'Research Methods for Understanding Population Trends and Processes Using Secondary Data'*, 1 July 2008, University of Oxford.
 28. **Ballas, D.** (2008), "Spatial microsimulation approaches to population forecasting", *ESRC Research Methods Festival, Session in Forecasting social and economic change sessions*, 3 July 2008, University of Oxford.
 29. **Ballas, D.** (2008) "Modelling the geographical, environmental and socio-economic determinants of happiness", invited presentation at the annual GEOBENE (<http://www.geobene.eu/>) meeting, International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria, 23 June 2008.
 30. **Ballas, D.** (2008), "Exploring geographies of happiness and well-being and the implications for public policy", invited seminar talk, University of Thessaly, Department of Planning and Regional Development, Graduate Programme Seminar Series, Volos, Greece, 29 May 2008.
 31. **Ballas, D.** (2008), "Modelling the socio-economic and geographical determinants of subjective happiness and well-being", invited seminar talk, Department of Economics, Strathclyde University, Glasgow, Scotland, 23 April 2008.
 32. **Ballas, D.** (2008), "Simulation models of happiness and well-being", invited seminar speech, School of Geography, University of Auckland, Auckland, New Zealand, 18 February 2008.
 33. **Ballas, D.** (2008), "So are people living in Wales happy?", invited talk to the South Wales group of the Royal Statistical Society, Cardiff, Wales, 30 January 2008.
 34. **Ballas, D.** (2007), "Building spatial models of happiness and well-being", International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria, 21 August 2007.
 35. **Ballas, D.** (2007), "Spatial microsimulation for urban, regional and social policy analysis", invited talk, Royal Statistical Society annual conference, University of York, York, England, 18 July 2007.
 36. **Ballas, D.** (2007), "Spatial Microsimulation Approaches to Creating and Updating Small Area Microdata", Combining and Enhancing Data National centre for e-social Science workshop, University of Manchester, England, 22-23 January 2007.
 37. **Ballas, D.** (2006), "Exploring Geographies of Happiness and Well-being in Britain", School for Health and Related Research (ScHARR), University of Sheffield, England, 29 September 2006.
 38. **Ballas, D.** (2006), "Geography, Economics and Happiness", invited seminar talk, W Universities Network (Bristol, Leeds, Manchester, Sheffield, Southampton, Madison-Wisco Illinois-Urbana Champaign, Penn State, Oslo) virtual seminar, Horizons in Human Geogr series, 19 September 2006.
 39. **Ballas, D.** (2006), *E-government and simulating the city: towards microsimulation-based socio-economic spatial decision support systems*, invited lecture, "[International Workshop on e-Government and its spatial dimension](#)", Kempinski Hotel Zografski, Sofia, Bulgaria, 9 June 2006.
 40. **Ballas, D.** (2006), *Social Justice and well-being: exploring the relationship between income and wealth inequalities and happiness at different geographical scales*, invited seminar talk,

- University of Tokyo, Japan, 19 May 2006.
41. **Ballas, D** (2006), *Exploring Geographies of Happiness and Well-being in Britain*, invited seminar talk, Cathie Marsh Centre for Census and Survey Research (CCSR), University of Manchester, England, 28 March 2006.
 42. **Ballas, D** (2005), *GIS in the Social Sciences*, invited talk (in Greek) to undergraduate students of Economics, Department of Economics, University of Macedonia, Greece, 14 December 2005.
 43. **Ballas, D** (2004), *GIS and spatial microsimulation for urban, regional and social policy analysis*, invited seminar talk, South-East European Research Centre (SEERC), Thessaloniki, Greece 22 December 2004.
 44. **Ballas, D** (2004), *Mapping Local Socio-economic polarisation*, Office for the Deputy Prime Minister (ODPM) seminar on "Population Churn", Southwark Cathedral, London, 29 June 2004.
 45. Dorling, D and **Ballas D** (2004), GIS and Society, seminar given to a joint Department for Work and Pensions/University of Sheffield event, 8 March 2004.
 46. **Ballas, D** and Kingston R (2004), *MicroMaPPAS: a spatial decision support system for Leeds City Council*, invited seminar talk, School of Planning, University of Manchester, 4 February 2004.
 47. **Ballas, D** (2004), *Geography matters: simulating the impacts of national social policies*, invited seminar, Employment Research Institute, Napier University, Edinburgh, Scotland, January 2004.
 48. **Ballas, D** (2004), *Spatial microsimulation for policy analysis*, invited seminar, Department of Planning, University of Sheffield, 11 February 2004.
 49. **Ballas, D** (2003), *Spatial microsimulation for urban, regional and social policy analysis*, invited seminar talk given at the department of Geography, University of Liverpool, 6 February 2003.
 50. **Ballas, D.** (2001), *Using spatial microsimulation to Link Information and Policy in York*, Leeds School of Geography: presentation to Leeds University Court, 14 December 2001
 51. **Ballas, D.** (2001), *SimLeeds/SimYork/SimBritain: spatial microsimulation for urban, regional and social policy analysis*, invited seminar talk, Department of Social Policy, London School of Economics and Political Sciences (LSE), London, 8 November 2001.
 52. **Ballas D.**, (2000), *GIS in the Analysis of Small Areas*, invited seminar talk, Local Economy Policy Unit (LEPU) seminar Geographical Information Systems: Uses & Applications, South Bank University, London, 7 June 2000.
 53. **Ballas D.**, (1999), *Spatial microsimulation for urban, regional and social policy analysis*, seminar talk given at the postgraduate seminar series, School of Geography, University of Leeds, Leeds, 19 November 1999.
 54. **Ballas D.**, (1999), *Spatial microsimulation for urban, regional and social policy analysis*, seminar talk given at a one-day workshop on GIS organised by the Department of Town and Regional Planning, University of Sheffield, Sheffield, 5 November 1999.
 55. **Ballas D.**, (1998), *A spatial microsimulation approach to local labour market policy analysis*, seminar talk given for the MRes (Research Masters) in the Built Environment students based at the department of Civil Engineering, University of Leeds, September 1998.

9. ADDITIONAL INFORMATION

Awards:

February 2006: University of Sheffield, *Exceptional Contribution Award* (ECA).

March 2001: University of Leeds, *award of 2 discretionary salary increments*

October 1999: *Prize for the best poster*, conference *Future Geographies*, School of Geography, University of Leeds, Leeds 9-10 October 1999

Computing skills: Proprietary GIS: ArcGIS; MapInfo Professional; ArcView; IDRISI; Databases: DBASE IV, Microsoft Access; Programming Languages: Java, FORTRAN, QuickBasic; R. Specialised applications: SPSS; Mlwin.

Languages: Greek (mother tongue); English (fluent).