
CURRICULUM VITAE

SIMON JONATHON MARVIN

PERSONAL INFORMATION

Address: 110 Buckingham Road, Heaton Moor, Stockport, SK4 4RG.
Date of Birth: 22nd March 1963
Nationality: British
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Qualifications / Awards

1997 Diploma in Business Administration. University of Newcastle.
1991 PhD. Local Technology Policy: CHP/DH 1977-87. Open University. SERC & OU Funded.
1989 Further and Adult Education Teachers Certificate (FAETC). Milton Keynes College.
1986 MA Town and Regional Planning, University of Sheffield. ESRC funded, RTPI recognised.
1984 BA Joint Honours Degree in Geography and Sociology. University of Hull. Upper

Employment

2015 - Professor Urban Institute, University of Sheffield. Director 2015-2021.
2012 - 2015 Professor of Low Carbon Cities, Department of Geography, University of Durham.
1999 - 2011 Professor of Sustainable Urban and Regional Development, Director of Centre for Sustainable Urban and Regional Futures, University of Salford.
1989 - 1999 Director of the Centre for Urban Technology, Senior Lecturer, Department of Architecture, Planning and Landscape, University of Newcastle.

RESEARCH GRANTS

- 2020 UK Robotics and Autonomous Systems Network (EPSRC), Strategic Task Group on Urban Robotics and Automation (CI) £6000.
- 2019 Beyond Smart Cities: A Comparative Analysis of Experimentation in Urban Automation and Robotics China/UK, Royal Society (with the Southeastern University, China) (PI) £12,000
- 2018 Drones in Africa, British Academy £50,000, Marvin (PI)
- 2017 Volumetric Urbanism, Australian Research Council, \$450,000 (Marvin International PI)
- 2016 Resource Requirements of Future Urbanisation, GCRF-EPSRC £20,000 Marvin (PI).
- 2016 The Knowledge politics of experimenting with smart urbanism, £395,000 ESRC Marvin (PI)
- 2015 Augmented urbanity and smart technologies: how “smart” are our cities becoming? RCUK-CONFAP Research Partnership (UK-Brazil) £50,000 Marvin (PI)
- 2014 Learning the lessons of retrofit: towards alternative models for low carbon cities EPSRC Impact, £30,000 Marvin (PI).
- 2014 Governance of Urban Sustainability Transitions: Advancing the role of living labs, ESRC JPI Europe £350,000, Bulkeley (PI) and Marvin (CoI) 2014 – 2017.
- 2013 Urban Operating Systems, Carillion £200,000, Marvin (PI), 2013-2016.
- 2013 SAMSET - Supporting Sub-Saharan Africa's Municipalities with Sustainable Energy Transitions , DFID/EPSRC, £320,000 Marvin (PI), 2013-2017.
- 2012 Urban Low Carbon Transitions: A Comparative International Network - Australia, Brazil, China, India, South Africa and US, ESRC International Network £25,000, Marvin (PI) and Bulkeley (CI); 2012 – 2016
- 2012 Smart Urbanism – International Workshop, Urban Studies Foundation £20K, Marvin (PI)
- 2010 Mistra Urban Futures. Matched funded by Chalmers University of Technology and matched funded by University of Salford. Marvin (PI) £889,932.
- 2010 Re-Engineering the City 2020-2050: Urban Foresight and Transition Management. Funded by the EPSRC. Marvin (PI) £575,262.
- 2010 Sustainable Practices Research Group Research Fellowship. Marvin (PI). ESRC. £12,790.

- 2008 Urban Knowledge for Shaping Critical Infrastructure: New Models for City Regions. Marvin (PI).. Jointly funded by ESRC Business Placement Fellows Scheme and ARUP Manchester. £40,000.
- 2008 Changing Behaviour: Contextualising Behavioural Change in Energy Programmes Involving Intermediaries and Policy Making Organisations Working Towards Changing Behaviour. Marvin (PI). European Commission Framework 7 Programme. £176,834.
- 2008 Territorial Knowledge in States with Dominant Capital Cities: A Comparative Analysis of Cities and Regions in Shaping Transitions in Science and Technology. Marvin (PI). British Academy. £5,400.
- 2008 Cities and Sustainability: Urban Ecological Security: The new urban paradigm? - A Feasibility Study. University of Copenhagen. £15,000.
- 2008 Regional Integrated Infrastructure Scoping Study for Yorkshire and the Humber. Yorkshire and Humber Assembly. Marvin (PI). £25,000.
- 2008 Identifying the Costs of North West Environmental Infrastructure. Environment Agency. Marvin (PI). £20,000.
- 2007 United Kingdom Sustainable Hydrogen Energy Consortium (UK-SHEC) Core Programme. Marvin (PI). EPSRC. £530,496.
- 2007 United Kingdom Sustainable Hydrogen Energy Consortium (UK-SHEC) Plus Programme. Marvin (PI). EPSRC. £73,910.
- 2007 City-Regions, County Regions and Sub-National Governance. Cheshire County Council. Marvin (PI). £10,000.
- 2007 Urban Strategies and Sustainable Infrastructure: An International Perspective (Cities in Transitions Workshop). Marvin (PI). University of Salford. £10,000.
- 2007 New Challenges for Cities in Transitions to Sustainable Futures. Mistra Foundation. Marvin (PI). £23,000.
- 2007 Sense and the City Event. ESRC. Marvin (PI). £2,000.
- 2007 Seminar Series: Challenges to Local Economic Development in an Era of Climate Change and Peak Oil. ESRC. Marvin (PI). £2,000.
- 2007 Salford Strategic Economic Development Plan and Employment Land Study. Amion Limited. £4,200.
- 2007 Review of Newcastle-Gateshead 'Economic Masterplan'. Marvin (PI).. Gateshead Council. £4,500.
- 2007 City-Regions Shaping Transitions in Critical-Infrastructure: A Comparative Review of Relevant and Transferable Lessons from City-Regional Frameworks in the UK. Marvin (PI). Northern Way. £38,000.

- 2007 City Regions and Critical Infrastructure: Meeting Growth Targets Sustainably. Northern Way. Marvin (PI). £32,000.
- 2006 Core Cities and Governance Position Paper. Core Cities. Marvin (PI). £28,000.
- 2006 City and the Environment. CNRS, France. Marvin (PI). £1,350.
- 2006 Going Underground: Excavating The Subterranean City Event. Marvin (PI). ESRC. £2,000.
- 2006 Create Acceptance (Cultural Influences on Renewable Energy Acceptance and Tools for the Development of Communication Strategies to Promote Acceptance Among Key Actor Groups). Marvin (PI). European Commission Framework 6 Programme. £74,175.
- 2005 Urban Science: Re-Negotiating the Boundaries between Science, Technology and Society? Marvin (PI).. European Science Foundation. £10,214.
- 2005 GONW: Extending Horizons: From Translation to Transformation. Marvin (PI).. GONW. £75,000.
- 2004 The Northern Way and Cheshire Sub-Region. Marvin (PI). Cheshire and Warrington Economic Alliance. £2,500.
- 2004 Rethinking Urban Policy. GONW. Marvin (PI). £10,000.
- 2004 Northern Way New Horizons, Marvin (PI). £26,000.
- 2004 North West Project in Business and Regional Governance. Marvin (PI). NWDA. £39,000.
- 2004 Hydrogen Seminar Series: Analysing Social Dimensions of Emerging Hydrogen Economies. Marvin (PI). ESRC. £15,000.
- 2004 A Framework for City Regions. Marvin (Co-I). ODPM. £75,428.
- 2004 The Manchester-Salford Housing Market Research. Foresight and Intelligence Programme. Marvin (Co-I). Manchester/Salford Housing Market Renewal Programme. £1,014,625.
- 2003 Sub-Regional Foresight: Anticipating, Evaluating and Shaping Futures. Marvin (PI). Lancashire West Partnership. £36,000.
- 2003 Review of the Policy-Making Process: The Introduction of Elected Regional Assemblies. Marvin (PI).. ODPM. £102,493.
- 2003 LWP Partnership Rural Foresight. Marvin (PI). £40,000.
- 2003 Forum for the Future-Regional Futures Programme. Marvin (PI). Forum for the Future. £5,000.
- 2003 Urban Vulnerability and Network Failure: Constructions and Experiences of Emergencies, Crises and Collapse. Marvin (PI). ESRC. £5,000.

- 2003 Supergen: Hydrogen Economy. Marvin (PI). EPSRC. £700,000.
- 2003 Evaluating Urban Futures. DTLR New Horizons Programme. Marvin (PI). ODPM. £49,800.
- 2002 Rethinking The University: Enrolling The Successor Generation Through Salford Innovation Groups. Marvin (PI). University of Salford. £12,000.
- 2002 North West Regional Assembly, AFS Review. £3,000.
- 2002 New Intermediary Services and the Transformation of Urban Water Supply and Waste Paper Disposal Systems. Marvin (PI). European Commission Framework 5 Programme. £171,087.
- 2002 Evaluating Urban Futures. New Horizons Programme. Marvin (PI). ODPM. £50,000.
- 2002 Making Science History: The Regionalisation of Science Policy. Marvin (PI).. ESRC. £41,467..
- 2002 Cities and Competitiveness. Fragile Cities and Stressed Infrastructure. Marvin (PI). ESRC. £5,000.
- 2002 Cities and Competitiveness. Cities as Strategic Sites: Urbanisation of Warfare: Militarisation of Cities. Marvin (PI). ESRC. £5,000.
- 2002 Core Cities, Cities at the Centre Marvin (PI). Core Cities. £9,900.
- 2001 Summer Placements in Whitehall Scheme, HMSO. ‘Constructing Urban and Regional Futures’. Marvin (PI). DETR and Treasury. £15,000.
- 2001 Urban and Regional Foresight Lab Feasibility study. Marvin (PI). OST. £10,000.
- 2001 ERDF Fund for NW. Marvin (PI). URRN. £40,000.
- 2001 Centre of Excellence in Urban Regeneration. Marvin (Co-I) HEROBIC Reach-Out Fund £50,000.
- 2000 Funding for Urban and Regional Research Network. Research and Graduate College, University of Salford. Marvin (PI). £3,000.
- 2000 North West Urban & Regional Foresight Laboratory. OST. Marvin (PI). £15,000.
- 2000 Forum for the Future & Town and Country Planning Association. Digital Futures Study. Marvin (PI). £6,000.
- 2000 CSIR South Africa. Environmental Technologies Seminar. Marvin (PI). £1,000.
- 2000 Centre of Excellence Feasibility Study. Marvin (PI). £35,000.

- 1999 Sustainable Infrastructure and Regional Development (Endowment to establish the SURF Centre). Marvin (PI). United Utilities. £450,000.
- 1999 Cities and Competitiveness and BT. Cities in the Global Information Society: An International Perspective Conference. Marvin (Co-I). ESRC. £10,000.
- 1999 British Council Study Visit to Zambia. Marvin (PI). £3,000.
- 1999 North West Urban & Regional Foresight Laboratory. Marvin (PI). OST. £15,000.
- 1998 Environment and Climate Programme: Citizen Involvement in the Ecological Modernisation of Household Related Public Utility Sectors. European Commission, Framework 4 Programme. Marvin (PI) £9,000.
- 1998 DEMOS, Commissioned Report. Marvin (PI). £450.
- 1998 Case Awards x 2. ESRC. Marvin (PI)
- 1997 Global Environmental Change Programme. Urban Environmental Flows Workshop. Marvin (PI) ESRC, £3,500.
- 1997 Cities and Competitiveness. Urban Futures: Technological Futures Conference Marvin (PI) ESRC. £5,000.
- 1997 Clean Technology Unit, Towards Sustainable Cities Programme. Unlocking the Potential of New Metering Technologies (Marvin (PI) EPSRC. £205,188.
- 1997 British Council Study Visit to Bolivia. Marvin (PI) £3,000.
- 1996 South East Economic Development Strategy. Privatised utilities and Regional Development. Marvin (PI) £3,000.
- 1995 Sustainable Infrastructure Flow Management. Marvin (PI). European Union, Framework 4 Programme. £120,000.
- 1995 Transport & Planning: Competing Modes of Network Management. (with Simon Guy). European Union, COST Programme. Travel & Subsistence.
- 1995 Clean Technology Unit, Towards Sustainable Cities Programme. Smart Metering and the Sustainable Cities. Marvin (PI). EPSRC. £55,000.
- 1995 Clean Technology Unit, Towards Sustainable Cities Programme. Demand Side Management of Urban Resources. Marvin (PI). EPSRC. £157,000.
- 1994 Global Environmental Change Programme, Phase III. Demand Side Management & Urban Infrastructure Provision. ESRC. £54,820.
- 1993 Roads and Utilities. Rees Jeffreys Road Fund. Marvin (PI) £22,077.
- 1993 Nuclear Electric, Deliverability of UK Electricity Generating Systems. Marvin (PI) £20,000.

- 1993 Universal Service in a Liberalised Environment. Marvin (PI)Mercury Communications Ltd., £10,000.
- 1993 Study Visit Scheme 1993 – 94. Development Planning & Infrastructure Networks. Marvin (PI). ESRC. £2,435.
- 1993 Energy Technology Support Unit, Department of Trade and Industry. Deliverability of Renewable Energy Systems Marvin (PI). £9,960
- 1993 Renewable Energy and Development Plans. Marvin (PI). Energy Technology Support Unit, Department of Trade and Industry. £8,640.
- 1992 Housing and the Environment. NALGO. £1,200.
- 1992 Utility Networks and the Development Process. Department of Town & Country Planning. Marvin (PI). £1,000.
- 1992 Telecommunications and the Sustainable City. BT Fellowship. Marvin (PI) £3,000.
- 1992 British Council Study Visit to Sweden. Marvin (PI) £300.
- 1991 Restructuring of the Electricity Sector in the North East. North East National Union of Mineworkers and Department of Town & Country Planning. Marvin (PI) £43,200.
- 1991 Urban Infrastructure: Environmental Perspectives. Newcastle University Small Grants and Department of Town and Country Planning. Marvin (PI) £700.
- 1991 Newcastle University Audio Visual Committee 1991 fund video programmes on Urban Infrastructure. Marvin (PI) £2,100.

PUBLICATIONS

Books

Luque-Ayala, A. and Marvin, S. (2020) Urban Operating Systems: Producing the Computational City, MIT Press.

Marvin, S. , Bulkeley, H., Mai, L., and McCormick, K. (2018) (Eds) , Urban Living Labs: Experimentation and Socio-technical Transitions, Routledge.

Luque-Ayala, A. Marvin, S. and Bulkeley, H. (2018) (Eds.) Rethinking Urban Transitions: Politics in the Low Carbon City, Routledge.

Hodson, M. and Marvin, S. (2015) (Eds) Retrofitting Cities: Priorities, Governance and Experimentation New York: Routledge

Marvin, S. Luque-Ayala, A. and MacFarlane, C. (2015) (Eds) Smart Urbanism: Utopian Vision or False dawn? London: Routledge.

Hodson, M. and Marvin, S. (2014) (Eds) After Sustainable Cities. Routledge: London.

Hodson, M. and Marvin, S. (2013) Low Carbon Nation? Earthscan: London.

Bulkeley, H., Castan-Broto, V., Hodson, M. and Marvin, S. (2011) (Eds). Cities and Low Carbon Transitions. London: Routledge.

Guy, S., Marvin, S., Medd, W. and Moss, T. (2011) (Eds). Shaping Urban Infrastructures – Intermediaries and the Governance of Socio-Technical Networks. London: Earthscan.

Hodson, M. and Marvin, S. (2010) World Cities and Climate Change. Berkshire. Open University Press: McGraw.

Graham, S. and Marvin, S. (2001) Splintering Urbanism: Networked Infrastructures, Technological Mobilities and the Urban Condition. London: Routledge.

Guy, S., Marvin, S. and Moss, T. (2001) Urban Infrastructure in Transition: Networks, Buildings and Plans. Earthscan.

Graham, S. and Marvin, S. (1996) Telecommunications and the City: Electronic Spaces, Physical Spaces. London: Routledge.

Refereed Research Monographs

Marvin, S., Graham, S. and Guy, S. (1999) Privatised Networks, Cities and Regions in the UK. Progress in Planning. Vol 51:Part 2 pp. 91-165. ISSN 035-9006.

Marvin, S. and Slater, S. (1997) Urban Infrastructure: The Contemporary Conflict Between Roads and Utilities. Progress in Planning. Vol.48: Part 4. pp. 247-318.

Refereed Journals

Macrorie, R., Marvin, S., & While, A. (2021). Robotics and automation in the city : a research agenda. Urban Geography. 42(2), 197-217.

Marvin, S, and Rutherford, J. (2021) Understanding the socio-technical hybridisation of indoor–outdoor relations: Emergent, merged, and stretched. Area.

Lockhart, A, While, A, Marvin, S, Kovacic, M, Odendaal, N, Alexander, C. (2021) Making space for drones: The contested reregulation of airspace in Tanzania and Rwanda. Trans Inst British Geographers.

While, A., Marvin, S., & Kovacic, M. (2021). Urban robotic experimentation: San Francisco, Tokyo and Dubai. Urban Studies, 8(4):769-786.

Lockhart, A. and Marvin, S. (2020), Microclimates of Urban Reproduction: The Limits of Automating Environmental Control. Antipode, 52: 637-659.

van Oers, L., de Hoop, E., Jolivet, E., Marvin, S., Späth, P., & Raven, R. (2020). The politics of smart expectations: Interrogating the knowledge claims of smart mobility. Futures, 122.

- Chen, B., Marvin, S., & While, A. (2020). Containing COVID-19 in China: AI and the robotic restructuring of future cities. Dialogues in Human Geography, 10(2), 238-241.
- Yang, J., Shi, B., Shi, Y., Marvin, S., Zheng, Y., & Xia, G. (2020). Air pollution dispersal in high density urban areas: Sustainable Cities and Society, 54, 101941.
- Bulkeley, H., Marvin, S., Palgan, Y., McCormick, K., Breitfuss-Loidl, M., Mai, L., von Wirth, T., Frantzeskaki, N. (2019). Urban living laboratories: Conducting the experimental city?, European Urban and Regional Studies, 26(4), 317-335.
- Ince, R., & Marvin, S. (2019). Constructing domestic retrofit as a new urban infrastructure: experimentation, equitability and contested priorities. Local Environment, 24(9), 825-842.
- Macrorie, R. and Marvin, S (2019) Bifurcated Urban Integration: the selective dis and re-assembly of infrastructures, Urban Studies 56 (11).
- Marvin, S., & Rutherford, J. (2018). Controlled environments: An urban research agenda on microclimatic enclosure. Urban Studies, 55(6), 1143-1162.
- Schindler, S. D., & Marvin, S. (2018). Constructing A Universal Logic of Urban Control?: International Standards for City Data, Management and Interoperability, City, 22(2) 298 - 307.
- Schindler, S., Mitlin, D., & Marvin, S. (2018). National urban policy making and its potential for sustainable urbanism. Current Opinion in Environmental Sustainability, 34, 48-53.
- Marvin, S. and Luque-Ayala, A. (2017) Urban Operating Systems: Diagramming the City, International Journal of Urban and Regional Research 41 (1): 84–103.
- Hodson, M. and Marvin, S. (2017) Intensifying or transforming sustainable cities? Fragmented logics of urban environmentalism, Local Environment, 22: 1, 8-22,
- May, T. and Marvin, S. (2017) The future of sustainable cities: governance, policy and knowledge, Local Environment, 22:sup1, 1-7,
- Hodson, M. and Marvin, S. (2017) 'Retrofit in Greater Manchester: Governing ON, IN and WITH', Environment and Planning C. 35(7):1198-1217.
- Silver, J. and Marvin, S. (2017) Powering sub-Saharan Africa's urban revolution: An energy transitions approach. Urban Studies, 54(4), 847-861.
- Luque-Ayala, A. and Marvin, S. (2016) 'The maintenance of urban circulation', in Environment and Planning D. Society and Space 34, pp.191-208.
- Luque-Ayala, A. and Marvin, S. (2015) 'Developing a Critical Understanding of Smart Urbanism'? Urban Studies 52, pp. 2105-2116.
- Hodson, M. Marvin, S. and Bulkeley, H. (2013) The Intermediary Organisation of Low Carbon Cities: A Comparative Analysis of Transitions in Greater London and Greater Manchester, Urban Studies May 2013 vol. 50 no. 7 1403-1422.
- Hodson, M. and Marvin, S. (2012) Mediating Low-Carbon Urban Transitions? Forms of Organisation, Knowledge and Action. European Planning Studies, 20(3), pp.421-439.

- Hodson, M., Marvin, S., Robinson, B. and Swilling, M. (2012) Reshaping Urban Infrastructure: Material Flow Analysis and Transitions Analysis in an Urban Context. *Journal of Industrial Ecology*, 16(6), pp.789-800.
- Hodson, M. and Marvin, S. (2010) 'Urbanism in the Anthropocene'. *City*. Vol.14: No.3. pp.299-313.
- Hodson, M. and Marvin, S. (2010) 'Can cities shape socio-technical transitions and how would we know if they were'? *Research Policy*. Vol.39:No.4. pp.477-485.
- Hodson, M. and Marvin, S. (2009) 'Cities Mediating Technological Transitions: Understanding Visions, Intermediation and Consequences'. *Technology Analysis & Strategic Management*. Vol.21: No.4. pp. 515–534.
- Hodson, M. and Marvin, S. (2009) 'Urban Ecological Security': A New Urban Paradigm?' *International Journal of Urban and Regional Research*. Vol.33: Issue 1. pp. 193–215.
- Moss, T., Medd, W., Guy, S. and Marvin S. (2009) 'Organising Water: The Hidden Role of Intermediary Work'. *Water Alternatives*. Vol.2: Issue 1. pp16-33.
- Medd, W. and Marvin, S. (2008) 'Making water work: intermediating between regional strategy and local practice'. *Environment and Planning D: Society and Space*. Vol.26: No.2. pp. 280-299.
- Hodson, M., and Marvin, S. (2007) 'Transforming London / Testing London: Understanding the Role of the National Exemplar in Constructing "Strategic Glurbanisation"'. *International Journal of Urban and Regional Research*. Vol.31: Issue 2.
- Hodson, M. and Marvin, S. (2007) 'Londres et la technologie de l'hydrogène : Les villes comme médiatrices dans la transition énergétique'. *Les Annales de la Recherche Urbaine*. No. 103. pp. 180 – 188. September.
- Marvin, S. and Medd, W. (2007) 'Strategic Intermediation: Between Regional Strategy and Local Practice. *Sustainable Development Journal*. Vol.15: No.5.
- Medd, W. and Marvin, S. (2007) 'Making Water Work: Intermediating between Regional Strategy and Local Practice'. *Environment and Planning D: Society and Space*. Online.
- Eames, M., McDowall, W., Hodson, M., and Marvin, S. (2006) 'Negotiating Generic and Place-Specific Expectations of the Hydrogen Economy'. *Technology Analysis and Strategic Management*. Vol.3: No.4. pp. 361 – 374.
- Evans, R. and Marvin, S. (2006) 'Researching the Sustainable City: Three Modes of Interdisciplinarity'. *Environment and Planning A*. Vol.38. pp. 1009 – 1028.
- Hodson, M. and Marvin, S. (2006) 'Reconnecting the Technology Characterisation of the Hydrogen Economy to Contexts of Consumption'. *Energy Policy*. Vol.34. pp. 3006 – 3016.
- Marvin, S. and Medd, W. (2006) 'Metabolism of Obe-city: Flows of Fat through Bodies, Sewers and Cities'. *Environment and Planning A*. Vol.38: No.2. pp. 313 – 324.

- Medd, W. and Marvin, S. (2005) 'From the Politics of Urgency to the Governance of Preparedness: A Research Agenda on Urban Vulnerability'. Journal of Contingencies and Crisis Management. Vol.13: No.2. pp. 44 – 49.
- Marvin, S. and May, T. (2003) 'City Futures: Views from the Centre'. City. Vol.7: No.2. pp. 211 – 223.
- Puglisi, M. and Marvin, S. (2002) 'Developing Urban and Regional Foresight: Exploring Capacities and Identifying Needs in the North West'. Futures. Vol.34. pp. 761 – 777.
- Evans, R., Guy, S. and Marvin, S. (2001) 'Views of the City: Multiple Pathways to Sustainable Transport Futures'. Local Environment. Vol.6: No.2. pp. 121 - 133.
- Guy, S. and Marvin, S. (2001) 'Constructing Sustainable Urban Futures: from Models to Competing Pathways, Impact Assessment and Project Appraisal'. Journal of the International Association for Impact Assessment. Vol.19: No.2. pp: 131 – 139.
- Marvin, S., Laurie, N. and Napier, M. (2001) 'Pre-payment Emerging Pathways to Water Services – the Case of South Africa'. Third World Planning Review. Vol.23: No 2. pp. 213 – 221.
- Marvin, S. (2000) 'Understanding Urban Futures: Between Science and Science Fiction'. Foresight. Vol.2: No.6. pp. 453 – 470.
- Evans, R., Guy, S. and Marvin, S. 'Making a Difference: Sociology of Scientific Knowledge and Urban Energy Policies'. Science, Technology and Human Value. Vol.24: No.1. pp 105 – 131.
- Graham, S. and Marvin, S. 'Planning Cybercities? Integrating Telecommunications into Urban Planning'. Town Planning Review. Vol.70: No.1. pp. 89 – 114.
- Guy, S. and Marvin, S. 'Understanding Sustainable Cities: Competing Urban Futures'. European Urban and Regional Studies. Vol.6: No.3. pp. 268 – 275.
- Laurie, N. and Marvin, S. 'Globalisation, Neo-Liberalism and Negotiated Development in the Andes: Water Projects and Regional Identity in Cochabamba, Bolivia'. Environment and Planning A. Vol.31. pp. 1401 – 1415.
- Marvin, S., Chappells, H. and Guy, S. 'Pathways of Smart Metering Development: Shaping Environmental Innovation'. Computers, Environment and Urban Systems. Vol.23. pp. 109 – 126.
- Marvin, S. and Guy, S. 'Creating Networks: Towards a New Paradigm of Transport Planning'. Town Planning Review. Vol.70: No.2. pp. 139 – 158.
- Marvin, S. and Laurie, N. 'An Emerging Logic of Water Management, Cochabamba, Bolivia'. Urban Studies. Vol.36: No.2. pp. 341 – 357.
- Guy, S. and Marvin, S. 'Electricity in the Market Place: Reconfiguring the Consumption of Essential Resources'. Local Environment. Vol.3: No.3. pp. 313 – 332.
- Marvin, S. 'Telecommunications and Sustainable Cities'. Urban Design International. Vol.3: No.4. pp. 195 – 199.

Guy, S., Graham, S. and Marvin, S. (1997) 'Splintering Networks: Cities and Technical Networks in 1990's Britain'. Urban Studies. Vol.34: No.2. pp. 191 – 216.

Marvin, S. 'Environmental Flows: Telecommunications and the De-Materialisation of Cities'. Futures. Vol.29: No.1. pp. 47 – 66.

Marvin, S. and Guy, S. 'Smart Meters and Privatised Utilities'. Local Economy. Vol.12: No.2. pp. 119 – 132.

Marvin, S. and Guy, S. 'Infrastructure Provision, Development Processes and the Co-Production of Environment Value. Urban Studies. Vol.34: No.12. pp. 2023 – 2036.

Marvin, S. and Guy, S. 'Creating Myths Rather than Sustainability: Transition Fallacies of the New Localism'. Local Environment. Vol.2: No.3. pp. 311 – 318.

Marvin, S. and Guy, S. 'Consuming Water: Changing Logics of Water Management in Britain'. Journal of Urban Technology. Vol.4: No.3 pp. 21 – 45.

Marvin, S. and Slater, S. 'The New Infrastructure Crisis: Competition for Urban Space, Public Works'. Management and Policy. Vol.2: No.2. pp. 149 – 159.

Graham, S., Cornford, J. and Marvin, S. 'The Socio-Economic Benefits of a Universal Telephone Network: A Demand Side View of Universal Service'. Telecommunications Policy. Vol.20: No.1. pp. 3 – 12.

Guy, S. and Marvin, S. 'Privatised Utilities and Regional Governance: The New Regional Managers?' Regional Studies. Vol.30: No.8. pp. 745 – 751.

Guy, S. and Marvin, S. 'Transforming Urban Infrastructure Provision: The Emerging Logic of Demand Side Management'. Policy Studies. Vol.17: No.2. pp. 137 - 147.

Guy, S. and Marvin, S. 'Disconnected Policy, The Shaping of Local Energy Management'. Environment and Planning (C): Government and Policy. Vol.14: No.1. pp.145 – 158.

Guy, S. and Marvin, S. 'Wasser als Ware: Die Privatisierung der Wasserversorgung in Grosbritaannien'. Prokla. Vol.102: No 1. pp. 37 – 61.

Guy, S. and Marvin, S. 'Managing Water Stress: The Logic of Demand Side Infrastructure Planning'. Journal of Environmental Planning and Management. Vol.39: No.1. pp. 125 – 131.

Graham, S. and Marvin, S. 'la telematica y la convergencia de la infraestructura urbana'. Sociedad Urbana. Vol.1:No.1. pp. 57 – 82.

Guy, S. and Marvin, S. 'Reconfiguring Urban Networks: The Emergence of Demand Side Management in the UK. Journal of Urban Technology. Vol.2: No.3. pp. 45 – 58.

Kelly, A. and Marvin, S. 'Demand Side Management, the Electricity Sector and Town Planning in the UK'. Land Use Policy. Vol.12: No.3. pp.205 – 221.

Marvin, S. and Thorp. R. 'Challenging Energy Policy: Regional Demands in the North East of England, 1970 – 1990'. Northern Economic Review. No.24.

Thorp, R. and Marvin, S. 'Local Authorities and Energy Markets in the 1990s: Getting Back into Power?'. Local Government Studies. Vol.21: No.3. pp. 461 – 482.

Graham, S. and Marvin, S. 'Telematics and the Convergence of Urban Infrastructure'. Town Planning Review. Vol.65: No.3. pp. 227 – 242.

Graham, S. and Marvin, S. 'Cities, Telematics and Utilities: Towards Convergence'. Flux - The International Quarterly on Networks and Territories. No.15. pp. 5 – 16.

Graham, S. and Marvin, S. 'Cherry Picking and Social Dumping: British Utilities in the 1990s'. Utilities Policy. Vol.4: No.2. pp.113 – 119.

Marvin, S. 'Accessibility to Utility Networks: Local Policy Issues'. Local Government Studies. Vol.20: No.3. pp.437 – 457.

Marvin, S. 'Green Signals: The Environmental Role of Telecommunications in Cities'. Cities. Vol.11: No.5. pp. 325 – 331.

Marvin, S. 'La Disponibilit  des services urbains: un enjeu de politique locale'. Flux - The International Quarterly on Networks and Territories. No.16. pp. 23 – 38.

Marvin, S. and Graham, S. 'Privatisation of Utilities: The Implications for Cities in the United Kingdom'. Journal of Urban Technology. Vol.2: No.1. pp. 47 – 66.

Slater, S., Marvin, S. and Newson, M 'Land Use Planning and the Water Sector'. Town Planning Review. Vol.65: No.4. pp. 375 – 397. (Award for best paper 1994).

Marvin, S. and Cornford, J. 'Regionalised Infrastructure Networks: Policy Implications'. Regional Policy. Vol.27: No.2. pp. 159 – 165.

Marvin, S. and Graham, S. 'Utility Networks and Urban Planning: An Issue Agenda'. Planning Practice and Research. Vol.8: No.4. pp. 6 – 14.

Marvin, S. 'Towards Sustainable Urban Environments: The Potential for Least-cost Planning Approaches'. Journal of Environmental Planning and Management. Vol.35: No.2. pp. 193 – 200.

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