# CURRICULUM VITAE – Sharon Cullinane

#### PERSONAL DETAILS

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### QUALIFICATIONS AND PROFESSIONAL MEMBERSHIP

- **Ph.D.** The Heavier Goods Vehicle A Behavioural Approach to Costing and Rate Setting The University of Plymouth, Plymouth, UK: 1983-1986. Awarded February 1987
- **B.A.** (Hons) Economics [Upper Second class]. University of Stirling, Scotland, 1979-1983. Specialised in mathematical and environmental economics.

#### **EMPLOYMENT HISTORY**

- **8/15 present Professor,** University of Gothenburg Business School, University of Gothenburg, Sweden.
- **4/11 8/15 Visiting Fellow**, University of Gothenburg Business School, University of Gothenburg, Sweden
- 1/10 present Senior Partner, Cullinane Research in Shipping and Transport consultancy
- 1/07 1/09 Senior Lecturer, Logistics Research Centre, Heriot-Watt University, Edinburgh
- 6/05 4/07 **Head of the Graduate School,** Research, Development and Innovation Services, University of Sunderland, UK
- 9/00 6/03 Associate Professor in Transport Policy and Planning, Centre of Urban Planning and Environmental Management, The University of Hong Kong.
- 7/98 7/00 Part-time Lecturer in Transport Policy and Planning, Dept. of Geography and Centre of Urban Planning and Environmental Management, The University of Hong Kong, Visiting Lecturer, Department of Shipping and Transport Logistics, Hong Kong Polytechnic and Honorary Research Fellow, Seale-Hayne Faculty, University of Plymouth.
- 3/94 8/98 Senior Lecturer in Business Management and Transport, University of Plymouth, Department of Land Use and Rural Management, Faculty of Agriculture, Food and Land Use.
- 1/93 1/94 Professeur de Marketing et Distribution, Ecole Superieur de Commerce,

Rennes (Rennes Postgraduate Business School), France.

10/90 – 12/92 Transport Advisor – Egyptian National Institute of Transport, Cairo. Employed by the Overseas Development Administration, UK, to establish a transport University in Cairo.

9/89 – 10/90 Research Officer, Oxford University, Transport Studies Unit.

**8/87 – 8/89 Post-doctoral Research Fellow,** University of Plymouth, Plymouth Business School.

10/83 – 1/87 Research Assistant, University of Plymouth, Institute of Maritime Studies.

#### POSITIONS OF RESPONSIBILITY

External Examiner, BSc Transport Management, School of Engineering, Napier University

Member of University Research Committee: University of Sunderland

Member of Postgraduate Degrees Regulations Committee: University of Sunderland

External Examiner: Chartered Institute of Logistics and Transport in Hong Kong

**Member of Board of Studies**: Centre of Urban Planning and Environmental Management, The University of Hong Kong.

**Course Coordinator**: M.Sc. courses in Transport Economics, Transport Policy and Planning, Methods and Techniques in Urban Planning, Public Transport Systems. Centre of Urban Planning and Environmental Management, The University of Hong Kong.

**Programme Coordinator**: MSc Rural Development, Course coordinator for BSc courses on Marketing and Economics. University of Plymouth

**Course coordinator**: All postgraduate research degree training courses, University of Sunderland.

**Student Evaluations Coordinator**: Centre of Urban Planning and Environmental Management, The University of Hong Kong.

**International Exchange Programme Coordinator**. Centre of Urban Planning and Environmental Management, The University of Hong Kong.

**Staff Seminar Coordinator**. Centre of Urban Planning and Environmental Management, The University of Hong Kong.

**M.Sc. Programmes Coordinator**. Faculty of Agriculture, Food and Land Use, University of Plymouth.

**Member of Faculty Research Committee**. Faculty of Agriculture, Food and Land Use, University of Plymouth.

**Visiting Lecturer**: Dalian Maritime University, China; Hong Kong Polytechnic University; Prague Agricultural University

#### RESEARCH SUPERVISION

#### Successful Ph.D. Supervision:

The Marketing of Irish Short Sea Ferries, 1992

Privatisation of the Road Freight Industry in Egypt, 1996

Implementing Marine Pollution Policies, 2001

Functions of Market Towns, 2001

Marketing Channels for South West Meat, 2002

The Welfare of Lambs in Transit, 2002

Privatisation and Deregulation in Urban Mass Transit Railways, 2005

Carbon Auditing in Logistics 2010

Port Management in Asia 2010

Korean Seaport Hubs 2011

I have also supervised over 180 M.Sc. Dissertations.

### REFEREEING EXPERIENCE

Transport Policy

**Transport Reviews** 

Transportation Research A: Policy and Practice

International Journal of Environment and Sustainable Development

Journal of Transport Geography.

**IEEE Proceedings** 

Supply Chain Management – An International Journal

Journal of Sustainable Tourism

# **FUNDING OBTAINED**

Amount	Sponsor	Project Title	Lead/co-	Date
<b>(£)</b>			applicant	
450,000	Swedish Energy Agency	Sustainable returns amangement	lead	2020
230,000	Swedish Energy Agency	Sustainable Reverse Logistics	lead	2016
9000	Centre for Retailing	Reverse logistics	lead	2015
18000	Swedish Transport	Benchmarking Swedish Rail Freight	co	2015
	Administration	Rolling Stock		
5000	Scottish Government	Sustainable Whisky Distribution	lead	2013
5000	Scottish Government	Sustainable Long Haul Transport	lead	2012
25000	EU Visions	Clean Energy Producing Vehicles	co	2007
42000	Hong Kong Port and	Developing Hong Kong as an	со	2002
	Maritime Board	International Maritime Centre		
5,000	Kowloon Motor Bus	Attitudes of Hong Kong Residents to	lead	2001
		Cars and Public Transport		
3,000	Mass Transit Railway.	Attitudes of Hong Kong Residents to	lead	2001
		Public Transport		
5,000	University of Hong Kong.	Attitudes of Young People to Transport	lead	2000
		in Hong Kong		
15,000	North Tamar Business	Holsworthy Market Towns Project	lead	1997
	Network.			

18,000	NERC	Marine Pollution Control	со	1997
14,000	Cornwall Quality Lamb	Marketing Strategy	lead	1997
	Producers.			
4,500	Cumbria County Council	Lake District Transport Survey	lead	1997
6,000	South Hams District	Distribution of Meat and Livestock in the	lead	1996
	Council	South West		
2,000	North Cornwall District	Distribution of Meat and Livestock in the	lead	1996
	Council	South West		
2500	West Devon Borough	Distribution of Meat and Livestock in the	lead	1996
	Council	South West		
1,000	TEMPUS mobility grant	Lecture tour of the Czech Republic	lead	1995
50,000	British Council.	Privatisation of the roadfreight industry	lead	1993
		in Egypt		
28,000	University of Plymouth	Distribution of meat an live animals in	lead	1994
	(Dev (r))	the South West		

# **CURRICULUM DEVELOPMENT**

- Deputy Director of the MSc International Transport and Logistics, Heriot-Watt University
- Designed and ran two modules on Green Logistics, Heriot-Watt University
- Responsible for the design, development and implementation of the University of Sunderland's Professional Doctorate programme
- Responsible for the design and delivery of the University of Sunderland's postgraduate training courses and supervisors training courses and conferences.
- Designed, developed and ran the M.Sc. in Rural Development, the first Masters programme at the University of Plymouth, Faculty of Agriculture Food and Land Use
- Designed two new courses (Transport and Sustainable Development and Urban Transport Policies) for the M.Sc. Urban Planning, Centre for Urban Planning, The University of Hong Kong.
- Designed, developed and ran courses in Transport Economics, Marketing, Transport Marketing, Transport Operations, Transport Management, Public Transport Systems, Freight Management, Egyptian National Institute of Transport, Cairo.

### **PUBLICATIONS** (Sharon Cullinane, formerly Hallett)

# **Books**

Goodwin, P., Hallett, S.L., Kenny, F. and Stokes, G. 1991. Transport: The New Realism. Report to the Rees Jeffreys Fund. Transport Studies Unit, Oxford University.

Stokes, G., Hass-Klau, C., Bradburn, P., Hallett, S.L., Goodwin, P., Kenny, F, Jones, P and Bocker, G. 1991. Buses in Towns. TAS, Preston

Cullinane, S.L and Stokes, G. 1998. Rural Transport Policy. Elsevier Science Press, UK. 338pp.

Abdel Fattah, N, Gray, R. and Cullinane, S.L. 1999. Road Freight and Privatisation. Ashgate Press, Oxon, UK. 130pp.

McKinnon, A.C., Cullinane, S.L., Browne, M and Whiteing, A.E. (eds) 2010. Green Logistics. Kogan Page. 385pp

McKinnon, A.C., Cullinane, S.L., Browne, M and Whiteing, A.E. (eds) (2012). Logistica Verde. Tecniche nuove. 375pp

# **Chapters in Books**

Cullinane, S.L. 1993. Deregulated Transport in an Over regulated Country. Chapter in book 'A Billion Trips a Day'. Saloman, I, Bovy, P and Orfeuil, J. P. Kluwer Press, Holland.

Cullinane, K.P.B, Cullinane, S.L and Wang, T.F. 2005. A Hierarchical Taxonomy of Container Ports in China and the Implications for their Development. In Lee, T.W and Cullinane, K.P.B World Shipping and Port De velopment. Palgrave press, Basingstoke, UK

Cullinane, S.L. and Edwards, J.B. 2010. Assessing the environmental impacts of freight transport. In McKinnon, A.C., Cullinane, S.L. Browne, M and Whiteing, A.E. Green Logistics. Kogan Page, 2010 + updates in 2013 and 2015 and various translations

Cullinane, S.L. and Edwards, J.B. 2010. Benefits and Costs of Switching to Alternative Fuels. In McKinnon, A.C., Cullinane, S.L. Browne, M and Whiteing, A.E. Green Logistics. Kogan Page 2010 + updates in 2013 and 2015 and various translations

Edwards, J.B Wang, Y., Potter, A and Cullinane, S.L. 2010. E-business, E-logistics and the Environment. In McKinnon, A.C., Cullinane, S.L. Browne, M and Whiteing, A.E. Green Logistics. Kogan Page 2010 + update in 2013 and various translations

Cullinane, S.L. 2014, Mitigating the Negative Environmental Impacts of Long Haul Freight Transport, in Macharis, C., Melo, S., Woxenius, J. and Van Lier, T. (eds) Sustainable Logistics (Transport and Sustainability, Volume 6) Emerald Group Publishing Limited, pp.31 – 61

Cullinane, K.P.B; Cullinane, S.L. & Wang, T-F. (2015) A Hierarchical Taxonomy of

Container Ports in China and the Implications for their Development, Reprinted In P.T.W. Lee and K.P.B. Cullinane [Eds] Dynamic Shipping and Port Development in the Globalized Economy – Vol. 2: Emerging Trends in Ports, Palgrave Macmillan, Basingstoke, pp. 79-101.

Cullinane, S.L. 2016. B2C e-logistics and procurement. In Pettit, S and Wang, Y. E-logistics: Managing Your Digital Supply Chains for Competitive Advantage. Kogan Page, pp185-207

Cullinane, K.P.B. & Cullinane, S.L. (2018) Policy on Reducing Shipping Emissions: Implications for 'Green Ports', In Bergqvist, R. and Monios, J. [Eds.] Green Ports - Inland and Seaside Sustainable Transportation Strategies, Elsevier, Amsterdam, pp. 35-62.

Cullinane, S.L., Browne, M, Karlsson, E and Wang, Y (2019). Retail clothing returns: A Review of Key Issues. In Wells, P,. Contemporary Operations and Logistics. Palgrave Macmillan. Pp 301-322

### **Refereed Journal Articles**

Hallett, S. L., and Gray, R., 1987, Operating Costs of Heavy Lorries. *Management Research News*, vol 10, No.3, pp 14-17.

Hallett, S. L., 1988, Policy Evaluators' Treatment of Goods Vehicle Operating Costs. *International Journal of Physical Distribution and Materials Management*, vol 18, No.4, pp 32-36.

Hallett, S.L. 1989, Services and the UK Balance of Payments. *The Economic Bulletin*, Summer. Robert Gordon University, Aberdeen.

Hallett, S.L. 1989, The Growth of Services: Some Social and Geographical Implications. *Service Industries Journal*, April, Vol 9, No.2, pp261-279

Hallett S.L. and Bishop, P. 1990. Employment in Estate Agents: Some Evidence from South West England. *Service Industries Journal*, Vol 10, No. 3, July, pp562-571

Hallett, S.L. 1990. The Future of Estate Agency: Some Consequences of the Recent Acquisition Boom in South West England. *Service Industries Journal*, Vol 10, No.4, October., pp759-767

Hallett, S.L. and Bishop, P. 1991. The Accountancy Industry in South West England. *Service Industries Journal*, Vol 11, No.2. April, pp189-202.

Hallett, S.L., 1990. The Plausibility of the UK Department of Transport's Road Freight Traffic Forecasts. *Traffic Engineering and Control*, Vol 31 No. 11, pp577-580

Stokes, G. and Cullinane., S.L, 1992. The Role of Advertising and the Car. *Transport Reviews Vol* 12, No. 2, pp171-183.

Cullinane, S.L. 1992. Attitudes Towards the Car in the UK. *Transportation Research A* Vol 26A, No.4, pp291-301

Cullinane, K.P.B. and Cullinane, S.L. 1995. Increasing Car Ownership and Use in Egypt: The Straw that Breaks the Camel's Back? *International Journal of Transport Economics*, Feb, pp 35-65

Cullinane, S.L., Cullinane, K.P.B, Fewings, J. 1996. Traffic Management in Dartmoor National Park: Lessons to be Learned. *Traffic Engineering and Control*. October, pp572-576

Cullinane, S.L., Cullinane, K.P.B, Fewings, J and Southwell, J. 1996. Rural Traffic Management: The Burrator Reservoir Experiment. *Transport Policy*, Vol 3, No.4, pp213-224, Dec.

Cullinane, S.L. 1997. Traffic Management in Britain's National Parks. *Transport Reviews*, Vol 17, No.3, pp267-279

Abdel Fattah, N., Cullinane, S.L and Gray, R. 1998. Road Freight Privatisation in Egypt: Is Big Beautiful?. *Journal of Transport Geography*, Vol 6, No. 1, pp33-41.

Cullinane, S.L and Cullinane, K.P.B. 1999. Attitudes Towards Traffic Problems and Public Transport in the Dartmoor and Lake District National Parks. *Journal of Transport Geography*, Vol 7, No.1, pp79-89.

Murray, K, Davies, D, Cullinane, S, Eddison, J and Kirk, J. 2000. Taking Lambs to the Slaughter: Marketing Channels, Journey Structures and Welfare. *Animal Welfare, Vol 9 pp111-122*.

Richards, J., Glegg, G and Cullinane, S.L. 2000. Environmental Regulation: Industry and the Marine Environment. *Journal of Environmental Management*, Vol 58, pp119-134.

Cullinane, K,P., Cullinane, S.L. and Kwan, R. 2000. Logistics Decision Making in China; Mode Choice. *Hong Kong Logistics*, Vol 2, March-April, pp4-8

Richards, J.P, Glegg, G.A, Cullinane, S.L and Wallace, H.E. 2002, Policy, Principle, and Practice in Industrial Pollution Control: Views from the Regulatory Interface. *Environmental Management*, 29 (2), 182-194.

Cullinane, S.L 2002. The Relationship Between Car Ownership and Public Transport Provision: A Case Study of Hong Kong. *Transport Policy*, 9, pp29-39 January

Cullinane, S.L. 2003. Hong Kong's Low Car Dependence: Lessons and Prospects. *Journal of Transport Geography* Volume 11, No.1, pp25-35

Cullinane, S.L and Cullinane, K.P.B 2003. Car Dependence in a Public Transport Dominated City: Evidence from Hong Kong. *Transportation Research D: Transport and Environment*, Vol 8 pp129-138

Cullinane, S.L. 2003. Attitudes of Hong Kong Residents to Cars and Public Transport: Some Policy Implications. *Transport Reviews*, Vol 23 No.1, pp21-34

Cullinane, K.P.B, Cullinane, S.L and Teng Fei, W. 2003. Container Terminal Development in Mainland China and its Impact on the Competitiveness of the Port of Hong Kong. *Transport Reviews*, vol 24 (1), pp33-56

Cullinane, S.L and Cullinane, K.P.B. 2003. Hong Kong City Profile. Cities 20(4), 279-288.

Cullinane, S.L. 2004. Transport Sustainability in Hong Kong: Safeguarding its Future. *International Journal of Environment and Sustainable Development*, Vol 3, No.2, pp111-119

Richards, J P, Glegg, GA and Cullinane, S. 2004. Implementing Chemicals Policy: Leaders or Laggards? *Business Strategy and the Environment 13*, pp388-402. (3 ABS AJG, 2105)

Yuan, G.L., Cullinane, S.L and Cullinane, K.P.B. 2005. Car Dependence in a Public Transport Dominated City: a case study of Hong Kong. *Journal of Urban Transport in China* (in Chinese).

Jain, P., Cullinane, S.L and Cullinane, K.P.B. 2008. The Impact of Governance Development Models on Urban Rail Efficiency. *Transportation Research Part A: Policy and Practice*. Vol 42A, pp1238-1250

Cullinane, S.L. 2009. From Bricks to Clicks: The impact of online retailing on transport and the environment. *Transport Reviews*, vol 29, issue 6, pp759-776

Edwards, J.B., McKinnon, A.C and Cullinane, S.L. (2010) "Comparative analysis of the carbon footprints of conventional and online retailing: A "last mile" perspective", *International Journal of Physical Distribution & Logistics Management*, Vol. 40 Iss: 1/2, pp.103 - 123.

Edwards, J.B., McKinnon, A.C. and Cullinane, S.L. 2011. Comparative carbon auditing of conventional and online retail supply chains: a review of methodological issues. *Supply Chain Management: an International Journal*, 16 (1), pp57-63.

Cullinane, K.P and Cullinane, S.L, 2013. Atmospheric emissions from shipping; The need for regulation and approaches to compliance. *Transport Reviews*, Vol 33, No. 4., pp377-402

Cullinane, K.P.B. & Cullinane, S.L. (2015) A Financial Evaluation of the Design Concept for a "Clean Energy Producing Vessel (CEPV)", Proceedings of the Institution of Mechanical Engineers, Part M: Journal of Engineering for the Maritime Environment, 229(2), 201-217.

Cullinane, K.P.B., Bergqvist, R., Cullinane, S.L., Zhu, S. & Wang, L. (2017) Improving the Quality of Sweden's Rail Freight Rolling Stock: The Application of Data Envelopment Analysis to Performance Benchmarking and Infrastructure. Benchmarking: An International Journal, 24 (6), 1552-1570.

Cullinane, S.L and Cullinane, K.P.B (2018). The Reverse Logistics of Cross-Border e-tailing in Europe: Developing a Research Agenda to Assess the Environmental Impacts. International Journal of Applied Logistics, 8 (1), pp1-19

Cullinane, S.L and Cullinane, K.P.B (2021) The logistics of online clothing returns in Sweden and how to reduce its environmental impact. Accepted by Journal of Service Science and Management

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# **Published Conference Proceedings**

Hallett, S. L. and Gray, R., 1984, A Reappraisal of Heavier Lorries. In Transport Policy, *Proceedings of Seminar J, Annual PTRC meeting*, University of Sussex, pp75-83.

Hallett, S. L. 1987, Retail Distribution in the South West, in South West Economy II, *Proceedings of South West Economy Conference* held at Plymouth University, pp 86-97.

Stokes, G., Kenny, F. and Cullinane, S.L. 1991, The Love Affair with the Car: Wedlock or Deadlock? *Proceedings of Seminar A, Annual PTRC meeting*, University of Sussex.

Cullinane, S.L. and Cullinane, K. 1993. The Consequences of Increasing Car Ownership and Use in Egypt. *Proceedings of CODATU conference*, Tunis, February

Cullinane, S.L. and Hutton, B. 1993. Education for Transport. The Experience of the Egyptian National Institute of Transport. *Proceedings of CODATU conference*, Tunis, February.

Abdel Fattah, N., Cullinane, S.L and Gray, R. 1996. Privatisation of the Road Freight Industry in Egypt and Hungary. Results of a Delphi Survey. *Proceedings of UTSG Conference*, University of Warwick. January, pp16

Murray, K, Cullinane, S.L, Eddison, J. and Kirk, J. 1996. The Relationship Between Livestock Distribution channels and Animal Welfare. *Proceedings of Animal and Poultry Science Conference*, University of Guelph, Canada. August.

Murray, K, Cullinane, S.L, Eddison, J. Brooks, P and Kirk, J. 1996. The Effect of Origin, pre-slaughter Handling and Time from Farm to Slaughter on the Welfare and Meat Quality of Lambs. *Proceedings of International Society for Applied Ethology*, University of Guelph, Canada. August.

Cullinane, S.L and Fewings, J. 1997. Traffic Management in National Parks - the Practical Dilemna. *Proceedings of UTSG conference*, University of Bournemouth, January.

Murray, K, Cullinane, S.L, Eddison, J. and Kirk, J. 1997. Reductionism versus Holism in Assessing the Welfare of Livestock in Transit. *Proceedings of International Society for Applied Ethology Conference*, University of Prague, Czech Republic. August.

Cullinane, S.L and Cullinane, K.P. 1999. Attitudes Towards Traffic Management in Rural areas. Selected Proceedings of the 8th World Conference in Transport Research, Antwerp. Volume 2: Planning, Operation, Management and Control. July 1999.

Jain, P and Cullinane, S.L 2002. Avenues for Transport Infrastructure Finance in Hong Kong: Public-Private Financing Initiatives. Proceedings of International Conference on Traffic and Transportation Studies, Guilin, China July 23-25, pp1464-1471. American Society of Engineers, Viginia, USA. ISBN 0784406308

Jain, P and Cullinane, S.L. 2004. Privatization and Regulation of Mass Transit Railways: Impacts and Outcomes. Proceedings of WCTR 2004, Istanbul, Turkey.

Edwards, J.B, A.C. McKinnon and Cullinane, S.L (2008), Carbon Auditing Online versus Conventional Retail Supply Chains: Issues associated with Picking, Packing and Delivering a Robust Methodology. Proceedings of Euroma 2008, Groningen.

Cullinane, S.L., J.B.Edwards & A.C.McKinnon (2008), Clicks and bricks on campus: The environmental impact of online food shopping, Proceedings of the Logistics Research Network, Annual Conference, September, Liverpool, pp358-364

Edwards, J.B, Cullinane, S.L and A.C. McKinnon (2008), Carbon auditing conventional and online book supply chains: as easy as ABC. Proceedings of the Logistics Research Network, Annual Conference, September, Liverpool, pp341-347

Edwards, J.B, Cullinane, S.L and A.C. McKinnon (2009), The environmental impact of the UK book supply chain. Proceedings of Euroma 2009, Gothenburg.

Cullinane, S.L, Wang, Y., Browne, M and Karlsson, E., (2017). An examination of the reverse logistics of clothing (r)e-tailers in Sweden. Proceedings of EUROMA conference, 41998, Edinburgh, July.

Cullinane, S.L, Browne, M., Karlsson, E and Wang, Y., (2017). Improving Sustainability through Digitalisation in Reverse Logistics. In Jahn, C., Kersten, W and Ringle, M., (eds), Digitalisation in Maritime and Sustainable Logistics. Proceedings of HICL conference, Hamburg, October, p185-196. ISSN 2635 4430

# **Unpublished Conference Papers**

Hallett, S.L Operating Costs of Heavy Goods Vehicles in the UK. Annual University Transport Studies Group conference, Jan 1985, University of Birmingham.

Hallett, S.L Results of an Empirical Survey of Lorry Operating Costs. Annual University Transport Studies Group conference, Jan 1986, University of Wales.

Hallett, S.L Goods Vehicle Operating Costs. Annual regional meeting of the Chartered Institute of Transport, Jan 1986, Plymouth.

Hallett, S.L Retail Distribution in the South West. South West Economy Conference, Nov 1987, Plymouth University.

Hallett, S.L The Growth of the Services Sector: Beneficial or Detrimental to the UK Economy? Annual Economic and Social Research Council conference, Jan 1988, University of Glasgow.

Hallett, S.L The North-South Divide: The Role of the Service Sector. Annual Association of University Teachers in Economics conference, May 1988, Plymouth University.

Hallett, S.L Some Welfare Implications of the Growth of the Services Sector. Annual symposium of Spanish Economists, June 1988, Plymouth University.

Hallett, S.L Services and Regional Development. Annual Symposium of Spanish Economists, Madrid, June 1989.

Hallett, S.L Transport and the Environment. National Conference organised by Transport Today, London, March 1990.

Cullinane, S.L. Logistics and Development. Annual Arab Road Transport Federation, Cairo, March 1992

Cullinane, S.L.Strategic Logistics Development. Egyptian Road Transport Federation, Cairo, September 1993.

Murray, K, Cullinane, S.L., Eddison, J.C and Kirk, J.A, The Effect of Changing Livestock Distribution Channels on Animal Welfare. Agricultural Economic Society Annual Conference, Edinburgh. March 1997.

Cullinane, S.L. Logistics Development Strategy; Experiences in Developed and Developing Countries. Logistics Forum, Korean Maritime University, Pusan, Korea, April 1997.

Cullinane, S.L and Cullinane, K.P. Attitudes Towards Traffic Problems and Public Transport in National Parks. Paper presented at the Universities Transport Studies Group 30th Annual Conference, Dublin. Jan 1998

Dawson, J, Errington, A and Cullinane, S.L. Travel Patterns of Rural Residents in Cornwall. Paper presented at the Universities Transport Studies Group 30th Annual Conference, Dublin. Jan 1998.

Courtney, P., Cullinane, S.L., Dawson, J and Errington, A. Rural Travel Patterns; A Comparison between Two Market Towns. Paper presented at the Universities Transport Studies Group 30th Annual Conference, Dublin. Jan 1998.

Courtney, P., Cullinane, S.L., Dawson, J and Errington, A. The Present Day Functions of the English Market Town. Paper presented at ROOTS 98. The Rural Practice Research Conference of the Royal Institution of Chartered Surveyors.

Cullinane, S.L and Cullinane, K.P. Attitudes Towards Traffic Management in Rural areas. 8th World Conference in Transport Research, Antwerp. July 1998.

Cullinane, S.L., Errington, A and Dawson, J, Travel Patterns of Rural Residents and the Effect on the Environment. 8th World Conference in Transport Research, Antwerp. July 1998.

Abdel Fattah, N., Gray, R and Cullinane, S.L. Privatisation and Deregulation of the Road Freight Industry in Egypt. 8th World Conference in Transport Research, Antwerp. July 1998.

Davies, D., Murray, K, Cullinane, S.L, Eddison, J. and Kirk, J. Does Supply Chain Control Reduce Animal Welfare Transaction Costs from Farm to Consumer? Paper presented the Agricultural Economics Society Annual Conference, The University of Reading. March 25-28th 1998

Courtney, P, Errington, A and Cullinane, S.L. The Spatial Pattern of Rural Economic Transactions: The Case of the English Market Town. Paper presented to the Agricultural Economics Society, The University of Reading. March 25-28th 1998

Davies, D., Murray, K, Cullinane, S.L, Eddison, J. and Kirk, J. Transactions costs in the Distribution of Livestock. Paper presented to the Annual Royal Institute of Chartered Surveyors Conference, University of Cambridge. April 1998.

Cullinane, S.L. Reducing Traffic in National Parks. Paper presented to the Chartered Institute of Transport, Plymouth, April 1998

Davies, D., Murray, K, Cullinane, S.L, Eddison, J. and Kirk, J. Is Livestock Marketing Channel Utilisation Influenced by Marketing Orientations of Beef Farmers? Paper presented to the Annual Royal Institute of Chartered Surveyors Conference, University of York. April 1999.

Dawson, J., Cullinane, S.L. and Errington, E. Travel Patterns and their Environmental Impact. Paper delivered to the Open University Faculty of Social Sciences, Risk Decision and Policy conference. St Katherines College, Oxford. June 1999.

Cullinane, S.L. Transport Policy in the UK. Paper presented to Hong Kong University. September 1999.

Cullinane, S.L. Transport Policy and the Environment. Paper presented to the HK Department of Transport, Hong Kong University. January 2000

Cullinane, S.L, Edwards, J.B and McKinnon, A.C Vente directe versus vente en boutique. Paper presented at the Colloque de supply chain et CO2, INRETS, Paris, Feb 11th, 2009

Edwards, J.B, Cullinane, S.L, and McKinnon, A.C Evaluation du carbone emis par les chaines logistiques du livre au Royaume Unis. Paper presented at the Colloque de supply chain et CO2, INRETS, Paris, Feb 11th, 2009

Lee, E-S, Song, D.W and Cullinane, S.L., 2009. Knowledge acquisition in maritime logistics. The role of social networks. IAME 24-26 June. Copenhagen.

Cullinane, S.L. (2019) The reverse logistics of online clothing returns. Presentation to Northern Lead conference, Chalmers University, April 10th.

Cullinane, S.L. (2018). Improving the sustainability of logistics: the role of digitalisation in reverse logistics. Presentation to 10th Anniversary of the Centre for Retailing Conference, University of Gothenburg, Oct 18th.

Cullinane, S.L. (2019). The reverse logistics of online clothing returns. Presentation to Logistics conference, University of Agder, Norway. May 3rd.

# **Others**

Hallett, S. L., 1987, The Heavier Goods Vehicle - A Behavioural Approach to Costing and Rate Setting. unpublished Phd thesis, Plymouth University, CNAA.

Hallett, S.L. 1990. Drivers' Attitudes to Cars, Driving and Traffic: Results of a National Survey. *Rees Jeffreys Discussion Paper No.14*. Transport Studies Unit, Oxford University.

Murray, K, Cullinane, S.L, Eddison, J. Brooks, P and Kirk, J. 1996. Agriculture in the South West: Livestock Production Focus. University of Plymouth, pp134.

Cullinane, S, L.1997. Lake District Visitor Survey, Analysis and Report of Data Collected for Cumbria County Council.

Edwards, J.B, A.C. McKinnon and Cullinane, S.L (2009) Carbon Auditing the 'Last Mile'. Modelling the environmental impacts of conventional and online non-food shopping. Green Logistics Project Report

Cullinane, S.L. (2013) Greening Logistics – Sustainable Logistics Practices. Report to the EU under the Foodports programme

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