



UNIVERSITY OF GOTHENBURG
SCHOOL OF BUSINESS, ECONOMICS AND LAW

Curriculum Vitae Michael Browne

Industrial and Financial Management & Logistics
michael.browne@handels.gu.se

Academic degrees

- 1984 Master, Transport Planning and Management, Polytechnic of Central London
1977 Bachelor, Geography, School of Oriental & African Studies, London University

Positions within academia:

- 1998 - 2016 Guest, Université Paris II - Panthéon Assas
1992 - 2015 Professor, University of Westminster
1989 - 1991 Senior lecturer (lektor), Polytechnic of Central London
1985 - 1989 Researcher, Polytechnic of Central London

Main research fields:

Logistics, Urban goods transport

Main teaching fields:

Sustainable logistics, Retail logistics, City logistics

Academic experience

Head of research project:

- 2014 - 2018 Partner in VREF Centre of Excellence Sustainable Urban Freight Systems (VREF CoE-SUFS)
2012 - 2015 BESTFACT EU Project
2007 - 2010 Green Logistics - EPSRC UK project

International research projects:

- 2015 - 2018 CITYLAB, Jardar Andersen - Transportøkonomisk institutt - Oslo, Norway Erna Ansnes - Oslo kommune - Oslo, Norway Sverre Østfold - Steen og Strøm Norge - Oslo, Norway Edoardo Marcucci - Università degli Studi Roma Tre - Rome, Italy Giancarlo Tretola - MeWare SRL - Rome, Italy Fabrizio Caradonna - Poste Italiane - Rome, Italy Carlo Maria Medaglia - Municipality of Rome, Italy Julian Allen - University of Westminster - London, UK Sarah Wixey - Transport for London - London, UK Matthew Linnecar - Gnewt Cargo - London, UK Andrew Lowery - TNT UK Limited - London, UK Cathy Macharis - Vrije Universiteit Brussel - Brussels, Belgium Leuven Deketele - Procter & Gamble Services - Brussels, Belgium Marianne Thys - Brussels Mobility - Brussels, Belgium TNO - Delft, the Netherlands Kees-Willem Rademakers - PostNL - Rotterdam, the Netherlands Richard van der Wulp - City of Rotterdam - Gabriela Barrera - POLIS – Brussels, Belgium Laetitia Dablanc - IFSTTAR - Paris, France Sylvain Benjamin - Ville de Paris - Paris, France Jens Klauenberg - DLR - Berlin, Germany Tom Cherrett - University of Southampton - Southampton, UK Simon Fry - Southampton City Council - Southampton, UK Gary Whittle - Meachers Global Logistics - Southampton, UK
- 2014 - 2018 VREF Centre of Excellence Sustainable Urban Freight Systems, José Holguin-Veras - Rensselaer Polytechnic Institute (US) Lead partner Eiichi Taniguchi - Kyoto University (Japan) Lori Tavasszy - Delft University of Technology (The Netherlands) Russell Thompson - Melbourne University (Australia) Julian Allen - University of Westminster (UK)
- 2016 - 2016 BESTFACT, Marcel Huschebeck - PTV (Germany) Antti Permala - Valtion teknillinen tutkimuskeskus (Finland) Christophe Rizet - Instituts Francais des Sciences et Technologies des Transports de l'Aménagement et des Réseaux (France) Algirdas Sakalys - Vilnius Gediminas Technical University (Lithuania) Gabriella Barrera - POLIS (Belgium) Martin Ruesch - Rapp Trans (Switzerland)

Opponent and/or examiner of PhD and licentiate theses:

- 2015 Southampton University (Member of examining committee)
- 2015 Vrije Universiteit Brussels (Member of examining committee)
- 2015 University of Hull (Member of examining committee)
- 2015 Swedish University of Agricultural Sciences, Uppsala (Member of examining committee)

Reviewer assignments:

Transportation Research Part A: Policy and Practice, International Journal of Physical Distribution and Logistics Management, Transport Geography, Research in Transportation Business and Management

Academic assignments:

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| 2014 - 2016 | International Journal of Physical Distribution and Logistics Management (Member of editorial board) |
| 2012 - 2016 | Supply Chain Forum (Member of editorial board) |
| 2012 - 2016 | International Journal of Shipping and Transport Logistics (Member of editorial board) |
| 2012 - 2016 | Recherche Transports Sécurité (Member of editorial board) |
| 2010 - 2016 | Logistique & Management (Member of editorial board) |
| 2008 - 2016 | Transport Reviews (Editor) |
| 2006 - 2016 | International Journal of Logistics Research and Applications (Member of editorial board) |

Awards, distinctions or commissions of trust:

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| 2015 | VUB Chair, Vrije Universiteit Brussels |
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International academic experience:

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| | World Conference on Transport Research Society, co-topic area manager "Freight and Logistics". Leader Special Interest Group on Urban Goods Movement. (International academic network) |
| | Transportation Research Board Committee AT025 Urban Freight Transportation. Joint responsibility for paper review process. (International academic network) |
| | Chair of the UK Logistics Research Network (annual research conference for up to 60 delegates) (International academic network) |
| 2015 - | Invited Researcher |
| 2015 - | Visiting Professor |
| 2015 - | Visiting Professor |

Other experience

Experience outside of academia within field:

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| 1978 - 1984 | Shipping and Purchasing Manager, Crown Agents |
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Participation in international (non-academic) networks:

Chair of the Central London Freight Quality Partnership (CLFQP)
Observatory of Transport Policies and Strategies in Europe (OPSTE), hosted by the French Ministry of Transport

Publications

Journal article (peer-reviewed)

Dablang, Laetitia, Morganti, Eleonora, Arvidsson, Niklas, Woxenius, Johan, Browne, Michael, Saidi, Neïla (2017) The Rise of On-Demand 'Instant Deliveries' in European Cities. *Supply Chain Forum: An International Journal*, 18:4, p. 203-217.

Holguin-Veras, José, Aros-Vera, Felipe, Browne, Michael (2015) Agent interactions and the response of supply chains to pricing and incentives. *Economics of Transportation*.

Browne, Michael, Allen, Julian, Wainwright, Ian, Palmer, Andrew, Williams, Ian (2014) London 2012: changing delivery patterns in response to the impact of the Games on traffic flows. *International Journal of Urban Sciences*, 18:2, p. 244-261.

Triantafyllou, Maria, Tom, Cherrett, Browne, Michael (2014) Urban Freight Consolidation Centers: Case Study in the UK Retail Sector. *Transportation Research Record: Journal of the Transportation Research Board*, 2411:1, p. 34-44.

Arvidsson, Niklas, Browne, Michael (2013) A review of the success and failure of tram systems to carry urban freight: the implications for a low emission intermodal solution using electric vehicles on trams. *European Transport / Trasporti Europei*, 54:5, p. 1825-3997.

Allen, J, Browne, Michael, Cherrett, T (2012) Investigating relationships between road freight transport, facility location, logistics management and urban form. *Journal of Transport Geography*, 24, p. 45-57.

Allen, J, Browne, Michael, Cherrett, T (2012) Survey Techniques in Urban Freight Transport Studies. *Transport reviews*, 32:3, p. 287-311.

Cherrett, T, Allen, J, McLeod, F, Maynard, S, Hickford, A, Browne, Michael (2012) Understanding urban freight activity – Key issues for freight planning. *Journal of Transport Geography*, 24, p. 22-32.

Browne, Michael, Allen, J (2011) Enhancing the sustainability of urban freight transport and logistics. *Transport and Communications Bulletin for Asia and the Pacific*, 80, p. 1-19.

Browne, Michael, Gomez, M (2011) The impact on urban distribution operations of upstream supply chain constraints. *International Journal of Physical Distribution & Logistics Management*, 41:9, p. 896-912.

Journal article (other academic)

Woodburn, A, Browne, Michael, Woxenius, Johan (2012) Editorial for Intermodal Freight Transport and Logistics. *Research in Transportation Business and Management*, 5, p. 1-98.

Book chapter

Allen, Julian, Browne, Michael, Holguin-Veras, José (2015) Sustainability Strategies for City Logistics. In *Green Logistics: Improving the Environmental Sustainability of Logistics*, McKinnon, A., Browne, M., Whiteing, A. and Piecyk, M. (eds.) Third Edition, London : Kogan Page.

Browne, Michael (2015) The challenge of construction logistics. In *Supply Chain Management and Logistics in Construction* ed. Greger Lundesjo, London : Kogan Page.

Browne, Michael, Allen, Julian, Woodburn, Allan (2014) Developments in Western European Logistics Strategies. In *Global Logistics: New Directions in Supply Chain Management*, Waters, D. and Rinsler, S. (eds) 7th Edition, p. 395-418. London : Kogan Page.

Allen, J, Ambrosini, C, Browne, Michael, Patier, D, Routhier, J-L, Woodburn, A (2013) Data collection for understanding urban goods movement: Comparison of collection methods and approaches in European countries. In *Chapter in Gonzalez-Feliu, J.; Semet, F. and Routhier, J-L. (eds.) Sustainable Urban Logistics: Concepts, Methods and Information Systems*, p. 71-89. Heidelberg : Springer.

Allen, J, Browne, Michael (2012) Sustainability Strategies for City Logistics. In *McKinnon, A., Browne, M. and Whiteing, A. (eds.) Green Logistics: Improving the Environmental Sustainability of Logistics, Second Edition*, p. 289-311. London : Kogan Page.

Allen, J, Browne, Michael, Leonardi, J, Woodburn, A (2012) The role of urban consolidation centres in freight transport. In *Evangelista, P., McKinnon, A., Sweeney, E. and Esposito, E. (eds) Supply Chain Innovation for Competing in Highly Dynamic Markets: Challenges and Solutions*, p. 199-214. Hershey PA : Business Science Reference.

Conference paper

Cullinane, Sharon, Browne, Michael, Karlsson, Elisabeth (2017) Improving sustainability through digitalisation in reverse logistics. *Proceedings of Hamburg International Conference of Logistics*.

Browne, Michael, Woxenius, Johan, Dablanc, Laetitia, Cherrett, Tom, Morganti, Eleonora (2017) Port cities and urban logistics. *The 22nd Annual Conference of The Chartered Institute of Logistics and Transport, Logistics Research Network (LRN), 6-8 September, Southampton*.

Cullinane, Sharon, Browne, Michael, Karlsson, Elisabeth (2017) An examination of the reverse logistics of clothing (r)e-tailers in Sweden. *Proceedings of EUROMA conference, 41998, Edinburgh, July*.

Holguin-Veras, José, Sanchez-Diaz, Ivan, Browne, Michael (2016) Sustainable Urban Freight Systems and Freight Demand Management. *Transportation Research Procedia*.

Brettmo, Alena, Browne, Michael (2016) An exploratory study of the scope for receivers to influence urban freight consolidation through changes in their procurement practices. *Logistics Research Network Annual Conference. 7th September - 9th September 2016*.

Browne, Michael, Allen, Julian, Alexander, Penny (2015) Business Improvement Districts in Urban Freight Sustainability Initiatives: A Case Study Approach. *Transportation Research Procedia*.

Browne, Michael, Woodburn, Allan (2015) The potential role of railway stations as freight hubs. *Logistics Research Network Conference*.

McLeod, Fraser, Cherrett, Tom, Bailey, Gavin, Allen, Julian, Browne, Michael, Leonardi, Jacques, Aditjandra, Paulus, Zunder, Thomas (2015) Sustainable procurement for greener logistics in the higher education sector. *20th Logistics Research Network Annual Conference. 9-11 September 2015. Derby, UK.*

J, Holguín-Veras, M, Jaller, J, Amaya, C, Wang, C, Gonzalez-Calderon, Sanchez-Diaz, I, Browne, Michael, Wojtowicz, J, Hodge, S, Rhodes, S, Haake, D (2014) Public Sector Freight Interventions in Metropolitan Areas I: Governance, Supply Side, and Traffic Operations. *Transportation Research Board 93rd Annual Meeting, January 12-16 2014. Washington DC.*

Holguín-Veras, J, Wang, C, Browne, Michael, Darville Hodge, S, Wojtowicz, J (2014) The New York City Off-hour Delivery Project: Lessons for City Logistics. *Procedia - Social and Behavioral Sciences.*

Browne, Michael, Rizet, C, Allen, J (2014) A Comparative Assessment of the Light Goods Vehicles Fleet and the Scope to Reduce its CO2 Emissions in the UK and France. *Procedia - Social and Behavioral Sciences.*

Holguín-Veras, J, Jaller, M, Amaya, J, Wang, C, Gonzalez-Calderon, C, Sanchez-Diaz, I, Browne, Michael, Wojtowicz, J, Hodge, S, Rhodes, S, Haake, D (2014) Public Sector Freight Interventions in Metropolitan Areas II: Pricing, Logistics, and Demand Management . *Transportation Research Board 93rd Annual Meeting, January 12-16 2014. Washington, D.C.*

Browne, Michael, Rizet, C, Allen, J (2013) A Comparative Assessment of the Light Goods Vehicles Fleet and the Scope to Reduce its CO2 Emissions in the UK and France. *Paper presented at the 8th International Conference on City Logistics, 17-19 June, Bali, Indonesia*

Browne, Michael, Allen, J, Palmer, A, Williams, I, Wainwright, I (2013) London 2012: The Potential to Change Delivery Patterns in Response to the Impact of the Olympic Games on Traffic Flows. *Paper presented at the 13th World Congress on Transport Research (WCTR), 15-18 July, Rio de Janeiro, Brazil.*

Browne, Michael, Goodchild, A (2013) Modeling Approaches to Address Urban Freight's Challenges: A Comparison of the US and Europe. *City Logistics Research: A Trans-Atlantic Perspective Washington DC, 30-31 May 2013.*

Browne, Michael, Allen, J, Woodburn, A, Piotrowska, M (2013) The Potential for Rail to Make a Significant Contribution to Urban Freight Operations. *Paper presented at the Logistics Research Network Conference, Aston, 4-6 September.*

Leonardi, J, Browne, Michael, Allen, J, Bohne, S, Ruesch, M (2013) Best Practice Factory for Freight Transport in Europe: Demonstrating How 'Good' Urban Freight Cases are Improving Business Profits and Public Sectors Benefits. *Paper presented at the 8th International Conference on City Logistics, 17-19 June, Bali, Indonesia.*

Leonardi, J, Browne, Michael, Allen, J, Zunder, T, Aditjandra, P (2013) Increase Urban Freight Efficiency with Delivery and Servicing Plan: Status, Methods and UK Cases. *Paper presented at the 13th World Congress on Transport Research (WCTR), Rio, Brazil, 15-18 July.*

Lammgård, Catrin, Browne, Michael (2012) Night-time deliveries: supply chain dream or policy nightmare?. *Logistics Research Network Conference (Cranfield, September).*

Browne, Michael, Allen, J, Palmer, A, Williams, I (2012) London 2012: the potential to change delivery patterns in response to the impact of the Olympic Games on traffic flows. *Logistics Research Network Conference (Cranfield, September).*

Leonardi, J, Browne, Michael (2012) Efficient deliveries in retail business: benefits of delivery and servicing plan. *Logistics Research Network Conference (Cranfield, September)*

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Report

Browne, Michael, Allen, J, Woodburn, A (2013) *London Freight Data Report, Transport for London*.

Editorial collection

McKinnon, A, Browne, Michael, Whiteing, A (ed.) (2012) *Green Logistics: Improving the Environmental Sustainability of Logistics*. London: Kogan Page.

Cullinane, Sharon, McKinnon, A.C, Browne, Michael, Whiteing, A.E (ed.) (2012) *Logistica Verde. Tecniche nuove*. London: Kogan Page.

Other publication

Cullinane, Sharon, Browne, Michael, Karlsson, Elisabeth (2017) Retail clothing Returns: A review of key issues.

Broaddus, Andrea, Browne, Michael, Allen, Julian (2015) Impacts of the London Congestion Charge and Low Emissions Zones. *Transportation Research Record*, 2478, s. 1-11.

Holguin-Veras, José, Sanchez-Diaz, Ivan, Browne, Michael (2015) Freight Demand Management: Role in Sustainable Urban Freight Systems. *Institute of City Logistics Conference, Tenerife, 2015*.

Holguin-Veras, José, Amaya-Leal, Johanna, Wojtowicz, Jeffrey, Jaller, Miguel (2015) Improving Freight System Performance in Metropolitan Areas: A Planning Guide.

Lindholm, Maria, Browne, Michael (2015) An exploratory review of approaches to improving construction logistics in urban areas. *Logistics Research Network Annual Conference. 9 - 11 September 2015, University of Derby, 2015*.

Quak, Hans, Lindholm, Maria, Tavasszy, Lori, Browne, Michael (2015) From Freight Partnerships to City Logistics Living Labs - Giving Meaning to the Elusive Concept of Living Labs. *Institute of City Logistics Conference, 17-19 Juni 2015, Tenerife, 2015*.

Browne, Michael, Lindholm, Maria, Allen, Julian (2014) Partnerships among Stakeholders: in City Logistics. *City Logistics: Mapping The Future, Taniguchi, E and Thompson, R, London : CRC Press, s. 13-24*.

Browne, Michael, Allen, J, Woodburn, A, Piotrowska, M (2014) The Potential for Non-road Modes to Support Environmentally Friendly Urban Logistics. *Procedia - Social and Behavioral Sciences, Green Cities Conference, 151, s. 29-36*.

Lindholm, Maria, Browne, Michael (2014) Freight Quality Partnerships around the world: 1st report on a survey.

Lindholm, Maria, Browne, Michael (2013) Local Authority Cooperation with Urban Freight Stakeholders: A Comparison of Partnership Approaches. *European Journal of Transport and Infrastructure Research, 13:1, s. 20-38*.

Browne, Michael, Allen, J, Nemoto, T, Patier, D (2012) Reducing Social and Environmental Impacts of Urban Freight Transport: A Review of Some Major Cities. *Procedia - Social and Behavioral Sciences, 39, s. 19-33*.

Lindholm, Maria, Browne, Michael (2012) COOPERATION AMONG URBAN FREIGHT STAKEHOLDERS: A COMPARISON OF PARTNERSHIP APPROACHES IN GOTHENBURG AND LONDON. *Logistics Research Network (LRN) Conference, Cranfield, UK*.