Professor Charles Musselwhite

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Biography

I am Professor of Psychology, with a Chair in the Psychology Department at Aberystwyth University. I am Director of Research for the Psychology Department and have recently been Acting Associate Dean for Research and Knowledge Transfer for the Faculty of Earth and Life Sciences 2022-2023. My research involves applying community, and environmental psychology to understanding and improving connections between the built environment, getting out and about, and health and wellbeing. In particular I have expertise in environmental gerontology, examining relationships between environment and health in later stages of life, including older people's road user safety, giving-up driving and creating age friendly neighbourhoods and communities. I have worked on 47 research projects as PI or Co-I totalling £25m research income. I am currently Principal Investigator and co-Director of two Welsh Government funded projects, the £3.1m Centre for Ageing and Dementia Research (CADR) project to bring together research in ageing with policy and practice across Wales and a £400k Transport and Health Integrated Research Network (THINK) to bring together those interested in health and transport research. I have authored 57 peer reviewed journal articles, 26 book chapters and have 5 books. I am also Co-Director the University Research Centre for Transport and Mobility (CeTrAM) at Aberystwyth University. I led the Centre for Innovative Ageing, a university department at Swansea University between 2019 and 2020.

I have been an Executive committee member of the British Society of Gerontology (BSG; 2015-20) and founder and colead the Special Interest Group at BSG on mobilities and transport in later life. I am also a member of the International Association of Applied Psychology and a board member of the Transport and Health Science Group and am a partner of the European Innovation Partnership on Active and Healthy Ageing. I am a Panel Reviewer for the Volkswagen Foundation, Hannover, Germany from 2022 and member of the steering group on One and Planetary Health for UKRI. My research has involved over 130 conference presentations, including 60 invited International and national presentations at conferences and I work closely with government, charities and third sector organisations and am keen on public engagement to get my research out into the real world. I am a member of the Welsh Government's *Ministerial Advisory Forum on Ageing*, the Older People's Commissioner for Wales' *Age Friendly Partnership Group*, and Transport for Wales' *Disability Rights Taskforce: Working Group on Transport*. I have presented at two British Science Festivals (2008 and 2016) and written many articles for the general public. I have appeared on BBC TV and international radio stations on a variety of ageing, mobility and built environment topics.

I am Editor-in-Chief for Elsevier's Journal of Transport & Health, Section Editor for Cogent Gerontology and on the editorial board for Age Cymru's EnvisAGE and Elsevier's Research in Transportation Business & Management and Journal of Cycling and Micromobility Research journals. I have taught on Psychology, Sociology, Social Policy, Geography undergraduate courses as well as leading Masters modules on Gerontology and Transport Planning. I am external examiner for University of East London's new BSc in Environmental Psychology starting in 2021 and have been involved as the external assessor taking it through their quality procedures. I completed my PhD at the Transportation Research Group back in 2004 at the University of Southampton exploring driver behaviour and attitudes to risk and spent some scary moments collecting in-vehicle data with young male "boy racer" drivers. I was delighted to be a runner-up in Swansea University's Research as Art competition 2013 and 2016.



Employment

September 2021 – current **Professor of Psychology**, and **Director of Research for Psychology**, Psychology Department, Aberystwyth University (including January 2023-August 2023 Acting **Associate Dean**, Research and Knowledge Exchange, Faculty of Earth and Life Sciences).

March 2013 – September 2021 – **Associate Professor in Gerontology**, Centre for Innovative Ageing, Swansea University (including from July 2019 **Director**, Centre for Innovative Ageing).

April 2006 - March 2013 – Senior Lecturer in Traffic and Transport Psychology, Centre for Transport and Society, Faculty of the Built Environment, University of the West of England.

March 2003 - April 2006 - Researcher, Institute of Health and Community Studies, Bournemouth University.

April 2000 - March 2003 - PhD Student, Transportation Research Group, University of Southampton.

August 1998-March 2003 - Researcher (p-t 2000-3), Warsash Maritime Centre, Southampton Solent University

Qualifications

June 2004 - **PhD** (Driver attitudes and behaviour across the lifecourse), Transportation Research Group, Civil and Environmental Engineering, University of Southampton,

June 2006 - PGCert (with distinction) Research Supervision, Bournemouth University.

July 1998 - BSc(Hons), Psychology, University of Southampton.

Research Projects (Total=47) (Total=£25m) As PI (23) (£5.3m), as Co-I (23) (£19.7m)

- 1. Supporting Care Circles in Powys (Co-I, Health Foundation Grant, 2023-4, £30,000)
- 2. Transport, and Health Accelerated Impact Development (THAID) (PI, Research Impact and Innovation Boost Fund, 2023-2025, £33,817.23)
- 3. Enhancing Research in Care Homes for Wales (ENRICH Cymru) Further funding (PI, HCRW, 2023-2025, £376,375)
- 3. One Health and Dialogical Approaches (Co-I, RWIF, 2022-23, £16,589)
- 4. Making Age Friendly Railways (MAFR) (PI, Community Fund, Great Western Railway (GWR), 2022-2023, £9,987)
- 5. Hearing Loss and Place (HeLP) (Co-I, ESRC APPROACH Funding Call Social Behavioural & Design Research Programme (SBDRP), 2022-2023, £99,980)
- 6. Understanding Older People's Perspectives and Imageries of Climate change (OPTIC) (Co-I, ESRC APPROACH Funding Call Social Behavioural & Design Research Programme (SBDRP), 2022-2023, £99,637)
- 7. Community Hubs for Healthy Ageing (CHHA) (PI, RWIF, 2022, £23,369)
- 8. The use and impact of an online guidance tool for people living with dementia (PI, KESS, WEFO, 2022-23, £16,202)
- 9. Transport and Health Integrated Research Network (THINK) (PI, HCRW, 2021-2024, £399,989)
- 10. Enhancing Research in Care Homes for Wales (ENRICH Cymru) (PI, HCRW, 2021-2023, £119,975)
- 11. Centre for Ageing and Dementia Research 2nd phase (PI, HCRW, 2020-2025, £3,100,124)
- 12. Active Building Centre (Co-I, of £9.34m EPSRC project, 2020-2022)
- 13. Awen Institute: Institute of Creative Ageing Industries (Co-I, WEFO, 2019-2022, £3,828,217)
- 14. Cyfeillion Cerdded Cymru project improving wellbeing of older people through walking (P-I, Healthy & Active Fund (HAF), 2018-21, £204,000)
- 15. Hiraeth: Siaradwyr Cymraeg mewn Gofal Yearning: Welsh speakers in Care (PI, Wales School of Social Care Research, 2018-2021, £60,000)
- 16. Developing an Age Friendly Transport System (PI, Greater Manchester Ageing Collaboration, 2018, £8,450)
- 17. Towards an age friendly railway (PI, First Great Western Railway, 2017-8, £8,000)
- 18. Heritage, health and wellbeing (Co-I, SURGE Funding, 2017-8, £8,000)
- 19. Seconded to the Welsh Government's Transport Division (PI, CHERISH DE Secondment, 2017, £2,000)
- 20. Technology in Later Life Project (Co-I, Open University, 2016-8)
- 21. Centre for Ageing and Dementia Research (Co-I, Health and Care Research Wales (HCRW), 2016-2021, £3m)



- 22. Environmental factors in mental health and wellbeing of older people in care homes and intergenerational care (PI, Health Care Management Trust, 2016-2019, £124,000)
- 23. Older drivers, automation and safety (PI, Mercedes-Benz, 2015, various consultancy)
- 24. Foresight Report: Evidence Review E23: How can the built environment, transport services and mobility systems be enhanced and developed to support the mobility needs of individuals as they age (Co-I; UK Govt. Office for Science, 2014-5, £5000)
- 25. A Gerontology Research Centre for the Study of the Impact of Population Ageing, Migration, Environmental and Social Change on Older People and their Families in India (Co-I, UKIERI, British Council, 2013-6, £193,800)
- 26. Prolonging safe and sustainable travel in later life (PI, OPAN via NISCHR, 2013-14, £2,500)
- 27. Railchoice, integrated travel information, (PI, Technology Strategy Board, 2012-13, £434,688)
- 28. Community Transport and Quality of Life Project (Co-I, Norfolk County Council, 2011-12, £18,435)
- 29. Using game playing to encourage cycling among families (part of the Ideas in Transit Project with Mission:Explore), (PI, 2010-12 £20,000 (total project: £1.3m))
- 30. Driving Hands: Transport behaviour and road safety of driving in plaster following broken wrist, (Co-I, British Association of Hand Therapists, 2010-12, £17,672)
- 31. Successfully giving-up driving: Exploring how older people contemplate and experience giving-up driving (PI, Internal UWE starter grant, 201-12, £25,000)
- 32. Suburban Neighbourhood Adaptations to Climate Change (Co-I, EPSRC, 2008-2012, £604,691)
- 33. Visioning an active and low carbon transport future for Yeovil (co-I, The Department of Health South West (part of Government Office of the South West) 2009-10, £5000)
- 34. Renaissance Project, Testing and Evaluating Innovative Strategies for Clean Urban Transport. (Co-I, European Commission CIVITAS Plus Project, 2008-12, £250,000)
- 35. Grey and Pleasant Land: An Interdisciplinary Exploration of the Connectivity of Older People in Rural Civic Society (Co-I, NDA (AHRC, ESRC, EPSRC), 2006-2012, £1.4m)
- 36. Behaviour change: what works for transport? Think piece study (Co-I, Department of Transport 2008-9 £20,000)
- 37. Business attitudes to transport, (Co-I, Department for Transport, 2008-9, £49,058)
- 38. Public attitudes to road user safety,. (PI, Department for Transport, 2008-9, £395,378)
- 39. Public attitudes to carbon calculators, (Co-I, Department for Transport, 2007-8, £35,000)
- 40. Prolonging Safe Driving through Technology: (PI, SPARC (BBSRC+EPSRC funding) 2006-8, £27,564)
- 41. Public acceptability of road pricing, (Co-I, Department for Transport, 2006-8, £500,000)
- 42. Rural Ageing and Mobility: Older People in Rural Areas Network, (Co-I, EPSRC, 2006-7, £100,000)
- 43. Swanage Transport Action Group (PI, Swanage Community Action Group, 2002-6, £10,000)
- 44. Mental Health Awareness in Prisons, (PI, East Elmbridge and Mid Surrey PCT, Department of Health, NHSU, 2003-4, £27,000)
- 45. Simulator training for handling escalating emergencies at sea, (Co-I, MCA, 2000-2003, £10,000)
- 46. Recruitment, selection and retention of UK merchant seafarers, (Co-I, Trinity House, 1998-2000, £100,000)

Journal publications (57)

- 1. Musselwhite, C. (in press). Supporting the practical and emotional process of giving-up driving in later life for those living with dementia. *International Psychogeriatrics*, doi:10.1017/S1041610223000261
- 2. Musselwhite, C. (2023) Can new technology really support older people's mobility? *Journal of Transport & Health*, 31, 101659. https://doi.org/10.1016/j.jth.2023.101659
- 3. Sitinjak, C., Simic, V., Ismail, R., Bacanin, N., Musselwhite, C. (2023). Barriers to Effective Implementation of End-of-Life Vehicle Management in Indonesia. *Environmental Science and Pollution Research*. **30**, 87286–87299 https://doi.org/10.1007/s11356-023-28554-1
- 4. Musselwhite, C. (2023). A community health approach to community transport, *Journal of Transport & Health*, 30, 101621, ISSN 2214-1405, https://doi.org/10.1016/j.jth.2023.101621



- 5. Sitinjak, C.; Tahir, Z.; Toriman, M.E.; Lyndon, N.; Simic, V.; Musselwhite, C.; Simanullang, W.F.; Hamzah, F.M. (2023). Assessing Public Acceptance of Autonomous Vehicles for Smart and Sustainable Public Transportation in Urban Areas: A Case Study of Jakarta, Indonesia. *Sustainability*, *15*, 7445. https://doi.org/10.3390/su15097445
- Mohd Rosnu N.S., Ishak W.S., Abd Rahman M.H., Shahar S., Musselwhite C., Mat Ludin A.F., Hamid T.A., Abdul Latiff
 A.R. and Singh D.K.A. (2023) Associations between biopsychosocial factors and transportation patterns of older
 adults residing in Klang Valley, Malaysia. Frontiers in Public Health. 11:1153822. doi: 10.3389/fpubh.2023.1153822
- 7. Musselwhite, C. (2023). Rurality, sustainability and health. Journal of Transport and Health, 28, 101571
- 8. Rogers, A. and Musselwhite, C. (2023). Maintaining identity and relationships when using mobility aids, *Journal of Transport and Health*, 28,101545.
- 9. Macleod, K., Kamruzzaman, L., and Musselwhite, C. (2022). Transport and health equity, social inclusion and exclusion, *Journal of Transport and Health*, 27, 101543.
- 10. Jones, S., Musselwhite, C., Baker, L. and Nicholass, A. (2022). Reducing speed limits in residential areas has huge public health benefits: But what do we need to do to convince the public? *Journal of Transport and Health*, 26, 101492
- 11. Macleod, K., Cole, B.L., and Musselwhite, C. (2022) Commuting to work post-pandemic: Opportunities for health? Journal of Transport and Health, 25, 101381
- 12. Musselwhite, C. (2022). A research agenda on transport and health and public buses: More research on the buses please! *Journal of Transport and Health*, 24, 101355.
- 13. Mullins, J., Tales, A., Musselwhite, C., and Rich, N. (2022). 'Rekindling couplehood' using a multisensory suitcase of memories: A pilot study of people living with moderate dementia and their partners. *Ageing and Society*, 1-19.
- 14. Musselwhite, C.B.A and Roberts, K. (2021). Accessibility and Informational Barriers to an Age Friendly Railway. *Quality in Ageing and Older Adults*, 22(2), 114-129.
- 15. Marston H.R. and Musselwhite C.B.A. (2021) Improving Older People's Lives Through Digital Technology and Practices. *Gerontology and Geriatric Medicine*. Vol 7.
- 16. Musselwhite, C.B.A. (2021). Prioritising transport barriers and enablers to mobility in later life: A case study from Greater Manchester in the United Kingdom, *Journal of Transport and Health*, 22, 10185.
- 17. Musselwhite, C.B.A., Avineri, E. and Susilo, Y. (2021). Restrictions on mobility due to the coronavirus Covid19: Threats and opportunities for transport and health, *Journal of Transport and Health*, 20, 10142.
- 18. Musselwhite, C. (2020). The wider social context of transport and health. Journal of Transport & Health, 18, 100925
- 19. Freeman, S., Marston, H., Olynick, J., Musselwhite, C., Kulczycki, C., Genoe, R., & Xiong, B. (2020). Intergenerational Effects on the Impacts of Technology Use in Later Life: Insights from an International, Multi-Site Study. *International Journal of Environmental Research and Public Health*, 17(16), 5711
- 20. Musselwhite, C.B.A. (2020) The importance of psychosocial factors in transport and health. *Journal of Transport and Health*, 17, 100876
- 21. Sheerman L., Marston H.R., Musselwhite, C. and Morgan, D. (2020). COVID-19 and the secret virtual assistants: the social weapons for a state of emergency *Emerald Open Research*, 2:19.
- 22. Musselwhite, C.B.A., Avineri, E. and Susilo, Y. (2020). The Coronavirus Disease COVID-19 and implications for transport and health. *Journal of Transport and Health*, 16, 100853
- 23. Gammon, J., Hunt, J., and Musselwhite, C. (2019). The Stigmatisation of Source Isolation. *Journal Research in Nursing*. 24(8), 677-693
- 24. Murray, A. and Musselwhite, C. (2019). Older peoples' experiences of informal support after giving up driving. *Research in Transportation Business & Management, 30,* 100367
- 25. Musselwhite, C. and Scott, T. (2019). Developing a Model of Mobility Capital for an Ageing Population. *International Journal of. Environmental Research and Public Health* 16, no. 18: 3327. Blog
- 26. Marston, H.R.; Genoe, R.; Freeman, S.; Kulczycki, C. and Musselwhite, C. (2019) Older Adults' Perceptions of ICT: Main Findings from the Technology In Later Life (TILL) Study. *Healthcare*, 7, 86.
- 27. Musselwhite, C.B.A. (2018) The importance of a room with a view for older people with limited mobility. *Quality in Ageing and Older Adults*, 19(4), 273-285 Blog



- 28. Tingay, K.S., Roberts, M., and Musselwhite, C.B.A. (2018) Including household effects in Big Data research: the experience of building a longitudinal residence algorithm using linked administrative data in Wales, *International Journal of Population Data Science* 3:22
- 29. Musselwhite, C.B.A. and Haddad, H. (2018). Older people's travel and mobility needs. A reflection of a hierarchical model 10 years on. *Quality in Ageing and Older Adults*, 19(2), 87-105. Blog
- 30. Genoe, R., Kulczycki, C., Marston, H., Freeman, S., Musselwhite, C. & Rutherford, H. (2018). E-leisure and older adults: Findings from an international exploratory study. *Therapeutic Recreation Journal* 54(1), 1-18.
- 31. Wall, G., Olaniyan, B., Woods, L. and Musselwhite, C. (2017). Encouraging sustainable modal shift an evaluation of the Portsmouth Big Green Commuter Challenge. *Case Studies in Transport Policy* 5(1), 105-111
- 32. Musselwhite, C.B.A. (2017) Exploring the importance of discretionary mobility in later life. *Working with Older People*, 21, 1. 49-58.
- 33. Musselwhite, C.B.A. (2017) Assessment of computer-based training packages to improve the safety of older people's driver behaviour. *Transport Planning & Technology*. 40(1), 64-79.
- 34. Burholt, V., Roberts, M.S. and Musselwhite, C.B.A. (2016). Older People's External Residential Assessment Tool (OPERAT): a complementary participatory and metric approach to the development of an observational environmental measure. *BMC Public Health*, **16**:1022
- 35. Musselwhite, C.B.A., Calcraft, M. J., Roberts, M., Fox, R., Swinkels, A., Turton, P. and Young, S. (2016). Breaking the habit: Does fracturing your wrist change your travel and driver behaviour? *Transportation Research Part F: Traffic Psychology and Behaviour*, **38**, 83-93
- 36. Musselwhite, C., Marston, H.R. and Freeman, S. (2016) From Needy and Dependent to Independent Homo Ludens: Exploring Digital Gaming and Older People *Games and Culture*. 11(1-2) 3-6
- 37. Musselwhite, C.B.A. (2015). Further examinations of mobility in later life and improving health and wellbeing, *Journal of Transport & Health*, **2(2)**, 99-100
- 38. Musselwhite, C.B.A., Holland, C. and Walker, I. (2015). The Role of Transport and Mobility in the Health of Older People. *Journal of Transport & Health*, **2(1)**, 1-4
- 39. Musselwhite, C.B.A. (2015). Environment-person interactions enabling walking in later life. *Transport Planning & Technology* **38(1)**, 44-61
- 40. Toy, S., Tapp, A. Musselwhite, C. B. A. and Davis, A., (2014). Can social marketing make 20mph the new norm? *Journal of Transport & Health*, **1(3)**, 165-173
- 41. Thomas, G.O., Walker, I., Musselwhite, C. (2014). Grounded Theory analysis of commuters discussing a workplace carbon-reduction target: Autonomy, satisfaction, and willingness to change behaviour in drivers, pedestrians, bicyclists, motorcyclists and bus users. *Transportation Research Part F*, 26, 72-81
- 42. Musselwhite, C.B.A., Avineri, E. And Susilo, Y.O. (2014). Legitimising Risk Taking: Articulating dangerous behaviour on the road *Transportation Planning and Technology*. **37(1)**, 62-82.
- **43**. Clayton, W. and Musselwhite C.B.A. (2013). Exploring changes to cycle infrastructure to improve the experience of cycling for families *Journal of Transport Geography*, **33**, 54-61
- 44. Musselwhite, C.B.A. and Shergold, I. (2013). Examining the process of driving cessation in later life. *European Journal of Ageing*. **10(2)**, *89-100*
- 45. Hammond, V. and Musselwhite, C B A (2013). The attitudes, perceptions and concerns of pedestrians and vulnerable road users to shared space: a case study from the UK. *Journal Of Urban Design* **18(1)**, 78-97.
- 46. Musselwhite, C.B.A., Avineri, E., Susilo, Y.O. and Bhattachary, D. (2012). Public attitudes towards motorcyclists' safety: A qualitative study from the United Kingdom. Accident Analysis and Prevention, 45, 105-113
- 47. Shergold, I., Parkhurst, G., Musselwhite, C., (2012). Rural car dependence:an emerging barrier to community activity for older people? *Transport Planning & Technology*, **35** (1), 69-85
- 48. Chapman, C. and Musselwhite, C.B.A. (2011). Equine road user safety: Public attitudes, understandings and beliefs from a qualitative study in the United Kingdom. Accident Analysis and Prevention. Accident Analysis and Prevention, 43(6), 2173-2181
- 49. Dudley, G., Goodwin, P., Lyons, G., Musselwhite, C. and Wiltshire, P. (2011). Lost in translation: problems in interpreting business attitudes to transport. *Transportation Planning and Technology*, **34(1)**, 35-53



- 50. Musselwhite, C. (2011). The importance of driving for older people and how the pain of driving cessation can be reduced. *Journal of Dementia and Mental Health*, **15(3)**, 22-26.
- 51. Musselwhite, C.B.A. (2010). The role of education and training in helping older people to travel after the cessation of driving *International Journal of Education and Ageing* **1(2)**, 197-212
- 52. Musselwhite, C. B. A. and Haddad, H. (2010). Exploring older drivers' perceptions of driving. *European Journal of Ageing*. **7(3)**, 181-188
- 53. Musselwhite, C. and Haddad, H. (2010). Mobility, accessibility and quality of later life. *Quality in Ageing and Older Adults*. **11(1)**, 25-37.
- 54. Chatterton, T., Coulter, A., Musselwhite, C., Lyons, G. and Clegg, S. (2009). Understanding how transport choices are affected by environment and health: views expressed in a study on the use of carbon calculators. *Public Health*, **123(1)**, 45-49.
- 55. Musselwhite, C. B. A. (2006), Attitudes Towards Car Driving Behaviour: Categorising and Contextualising Risk. *Accident Analysis and Prevention*, **38**, 324-333
- 56. Musselwhite, C. B. A. and Freshwater, D. (2006). Mapping Competency, Skills and Standards in Mental Health. *Nurse Education Today*, **26**, 277-285.
- 57. Taylor, J; Allen, H; Hayden, A; Baker, R; Musselwhite, C; Freshwater, D; Thompson, P (2004) Qualitative evaluation of a programme to improve self-efficacy in RA patients. *Rheumatology*, 43 (2, 1), 73-74.

Books (5)

- 1. Musselwhite, C. (2021). Designing Public Space for an Ageing Population: Improving Pedestrian Mobility for Older People. Bingley, UK: Emerald.
- 2. Curl, A. and Musselwhite, C. (Eds) (2018) Geographies of Transport and Ageing London, UK: Palgrave
- 3. Nyman, S., Barker, A., Horton, K., Musselwhite, C., Peeters, G., Victor, C. & Wolff, J. (Eds.). (2018)*The Palgrave Handbook of Ageing and Physical Activity Promotion*. London, UK.: Palgrave Macmillan.
- 4. Musselwhite, C. (Ed.). (2018) Transport, Travel and Later Life. Bingley, UK.: Emerald. Blog.
- 5. Marston, H.R., Freeman, S. & Musselwhite, C. (Eds.). (2017) Mobile e-health. Switzerland: Springer International.

Book chapters (26)

- Musselwhite, C.B.A. and Murray, A. (forthcoming). Travel Behaviour of Older People in Potoglou, D. and Spinney,
 J. (Eds.) Handbook of Travel Behaviour. Cheltenham, UK: Edward Elgar Ltd.
- 2. Maddock, C.A., Burholt, V., Morgan., D.J., Ahire, K., and Musselwhite, C. (forthcoming) Tensions in transformations: participatory approaches to achieve mutually desired outcomes in sustainable energy technology driven projects in the UK and India. In A. Urbaniak and A. Wanka (eds.) *Routledge International Handbook of Participatory Approaches in Ageing Research*. Abingdon, Oxford, UK: Routledge. DOI: 10.4324/9781003254829
- 3. Sitinjak, C., Tahir, Z., Toriman, M.E., Lyndon, N., Simic, V., Musselwhite, C., Simanullang, W.F., and Hamzah, F.M. (2023). Public Acceptance of Autonomous Vehicles in Public Transportation. In *Scholarly Community Encyclopedia*. https://encyclopedia.pub/entry/44145
- 4. Musselwhite, C.B.A. (2023). Mobility and the impact of the physical and built environment on older men's social connections. In. Willis, P., Pietila, I., and Seppanen, M. (eds). *Ageing, Men and Social Relations: New Perspectives on Masculinities and Men's Social Connections in Later Life.* Bristol, UK: Policy Press. Pp 88-104
- 5. Musselwhite, C. (2022). Jan Gehl Human Centred Planning. In: R. Brinkmann (ed.). *The Palgrave Handbook of Global Sustainability*. Palgrave Macmillan, Cham. Pp.2397-2406. https://doi.org/10.1007/978-3-030-38948-2_184-1
- 6. Musselwhite, C.B.A. and Scott, T. (2021). Transport modes and an aging society. In: Vickerman, Roger (Ed.). *International Encyclopedia of Transportation*, vol 5, Oxford, UK: Elsevier Ltd. pp 6-12.
- 7. Musselwhite, C. (2021) Mobility planning/policies for older people. In: Vickerman, Roger (Ed.) *International Encyclopedia of Transportation*. vol. 6, Oxford, UK: Elsevier Ltd. pp. 59-63.
- 8. Musselwhite, C.B.A. and Attard, M. (2021). Public transport use in later life. In Mulley, C., Nelson, J.D. and Ison, S. (eds.) Routledge Handbook of Public Transport. Abingdon, Oxford, UK: Routledge. pp 393-404



- 9. Musselwhite, C.B.A. (2020). Keeping older people mobile through a new philosophy for a new ageing population. In C. Curtis (ed.) Handbook of Sustainable Transport. Cheltenham, UK: Edward Elgar Press. pp 368-377.
- 10. Musselwhite, C. and Chatterjee, K. (2019). Changing demographics. In: Docherty, I., and Shaw, J. (eds), *Transport Matters* Bristol, UK: Policy Press. pp 327-347.
- 11. Musselwhite, C.B.A. (2019). Older people's mobility, new transport technologies and user-centred innovation. In B. Müller and G. Meyer (eds.) *Towards user-centric transport in Europe Challenges, solutions and collaborations*. Lecture Notes Series, Switzerland: Springer. pp 87-103. Blog
- 12. Musselwhite C.B.A. (2018). Community connections and independence in later life in E.Peel, C.Holland and M.Murray (eds.) *Psychologies of Ageing: Theory, Research and Practice.* Cham, Switzerland: Palgrave Macmillan, pp221-252. Blog
- 13. Musselwhite C.B.A. and Curl, A. (2018). Geographical Perspectives on Transport and Ageing. In A.Curl and C.Musselwhite (eds.) *Geographies of Transport and Ageing* Cham, Switzerland: Palgrave Macmillan, pp3-24.
- 14. Musselwhite, C.B.A. (2018). Mobility in Later Life and Wellbeing in M.Friman, D.Ettema and L.Olsson (eds.) *Quality of Life and Daily Travel*. Applying Quality of Life Research (Best Practices). Cham, Switzerland: Springer. Pp 235-251.
- 15. Musselwhite, C.B.A. (2018). Transportation and promoting physical activity among older people. In S.R.Nyman, A. Barker, T.Haines, K.Horton, C.Musselwhite, G.Peters, C.Victor and J.K. Wolfe (eds). *The Handbook of Ageing and Physical Activity Promotion* London, UK: Palgrave Macmillan, pp 507-526.
- 16. Musselwhite, C.B.A., (2018), Conceptualising Travel, Transport and Mobility for Older People, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Bingley, UK: Emerald Publishing Limited, pp.1 14
- 17. Musselwhite, C.B.A. (2018). Public and Community Transport, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Bradford, UK: Emerald Publishing Limited, pp.117 128
- 18. Musselwhite, C.B.A. (2018). Creating a Convivial Public Realm for an Ageing Population. Being a Pedestrian and the Built Environment, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Emerald Publishing Limited, pp.129 137
- Musselwhite, C.B.A. (2018) Technologies, Education and Training to Improve Older Driver Behaviour, in Charles Musselwhite (ed.) Transport, Travel and Later Life (Transport and Sustainability, Volume 10) Emerald Publishing Limited, pp.171 – 195
- 20. Musselwhite, C.B.A. (2018). Virtual and Imaginative Mobility: How Do We Bring the Outside Indoors and What Happens When Mobility is no Longer Available?, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Bingley: Emerald Publishing Limited, pp.197 205
- 21. Musselwhite, C.B.A. and Haddad, H. (2018) The Travel Needs of Older People and What Happens When People Give-Up Driving, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Bingley,. UK: Emerald Publishing Limited, pp.93 115
- 22. Musselwhite, C.B.A. and Haddad, H. (2018) Older Driver Needs and Issues: Using Grounded Theory to Elicit the Driving Needs of Older People, in Charles Musselwhite (ed.) *Transport, Travel and Later Life (Transport and Sustainability, Volume 10)* Bingley, UK: Emerald Publishing Limited, pp.161 169
- 23. Musselwhite, C., Freeman, S. & Marston, H.R. (2017) Transcendent Technology and Mobile eHealth. In Marston, H.R., Freeman, S. & Musselwhite, C. (Eds.). (2017) Mobile e-Health. Switzerland: Springer International. pp. 299-306
- 24. Musselwhite, C., Freeman, S. & Marston, H.R. (2017) An Introduction to the Potential for Mobile eHealth Revolution to Impact on Hard to Reach, Marginalised and Excluded Groups. In Marston, H.R., Freeman, S. & Musselwhite, C. (Eds.). (2017) Mobile e-Health. Springer International. pp. 3-13.
- 25. Parkhurst, G., Galvin, K., Musselwhite, C., Phillips, J., Shergold, I., Todres L. (2014). Beyond Transport:
 Understanding the Role of Mobilities in Connecting Rural Elders in Civic Society in Hennesey, C., Means, R., Burholt,
 V., (Eds). Countryside Connections: Older people, Community and Place in Rural Britain. Policy Press, Bristol 125-175.
- 26. Yoxall, A., Langley, J., Musselwhite, C., Rodriguez-Falcon, E.M. and Rowson, J. Husband, daughter, son and postman, hot-water, knife and towel: Assistive Strategies for Jar Opening in P.Langdon, P.J. Clarkson, P. Robinson (eds)



(2010). Designing Inclusive Interactions Between People and Products in their Contexts of Use. Springer-Verlag, 187-196.

Reports and other non-peer reviewed articles (51)

- 1. Musselwhite, C. and Merriman, P. (2023). Wales' residential speed limit is dropping to 20mph here's how it should affect accidents and journey times, *The Conversation*, 15th September.
- 2. Musselwhite C., (2022). The Social Psychology of Speeding: attitudes to 20mph. THINK Academy.
- 3. Baker, L, Jones, S., Nicholass, A. and Musselwhite, C. (2022). E-cycling opportunities for inclusion in active travel. THINK Academy
- 4. Morgan, D., Maddock, C., Musselwhite, C., Hillcoat-Nallétamby, S. and Singleton, A.. (2022). Healthy Living in Low Carbon Homes. Report for the Active Building Centre Project.
- 5. Musselwhite, C.B.A. (2021). There's nothing pedestrian about being a pedestrian: Designing spaces to encourage walking in later life. Healthier Lives Opinion and Blog, Emerald Publishing, 15th October.
- 6. Marston, H.R., Musselwhite, C.B.A., and Hadley, R. (2020). COVID-19 vs Social Isolation: the impact technology can have on communities, social connections and citizens. *Ageing Issues*. 18th March.
- 7. Musselwhite, C.B.A. (2019). Towards an age friendly railway. A report for Great Western Railway.
- 8. Musselwhite, C.B.A. (2018) Why windows with a view are so important to older people. *The Conversation*, 19th December.
- Musselwhite, C.B.A. (2018) Age Friendly Transport for Greater Manchester. Report for Transport for Greater Manchester, Greater Manchester Ageing Hub at Greater Manchester Combined Authority and Centre for Ageing Better with support from Ambition for Ageing at GMCVO, 4th September. Blog
- 10. Musselwhite, C.B.A. and Musselwhite, B.A. (2017). Women finding their bearings in a man's automotive world. Western Mail, January 27th, 30-31.
- 11. Musselwhite, C.B.A. (2016). To keep older people active, pedestrian accessibility must improve. *The Conversation*, October 24th
- 12. Musselwhite, C.B.A. (2016). Vision for an age friendly transport system in Wales, EnvisAGE, Age Cymru, 11, 14-23
- 13. Musselwhite, C.B.A. (2016). Are older people safe to keep driving? The Conversation. September 12th
- 14. Musselwhite, C.B.A. (2016). Coming of Age Again. Generations Review, 26(1), 16-17.
- 15. Musselwhite, C.B.A. (2016). Age friendly rail travel. Generations Review, 26(1), 12-15.
- 16. Ormerod, M. Newton, R., Philips, J., Musselwhite, C., McGee, S and Russell, R. (2015). How can transport provision and associated built environment infrastructure be enhanced and developed to support the mobility needs of individuals as they age? Future of an ageing population: evidence review Foresight, Government Office for Science, London, UK. Blog
- 17. Musselwhite, C.B.A. (2015). Training to prolong safer driving among older people, Generations Review, 25(1), 14-17
- 18. Musselwhite, C.B.A. (2015). Short and effective computer based training programs that can be offered to improve older drivers' safety and maintain their mobility. Report for Mercedes Benz, March, 2015.
- 19. Calcraft, M. J., Fox, R., Musselwhite, C., Swinkels, A., Young, S and Turton, P. (2014). An investigation of factors influencing the resumption of driving by patients with one forearm immobilised in a below-elbow cast. A report for the British Association of Hand Therapists. University of the West of England and North Bristol NHS Trust.
- 20. Musselwhite, C (2014). Travel and transport in later life. *The Herald, Vale of Glamorgan 50+ Strategy Forum*, 22, 10-11
- 21. Musselwhite, C. (2014). Designing public space for older people. Generations Review, 24(3), 25-27.
- 22. Clayton, W. and Musselwhite, C. B. A. (2012). Cycling and Behaviour Change: Using games to improve the experience for families. Final Report of the research to support Geovation Misson: Explore project. University of the West of England, Bristol, UK.
- 23. Williams, K., Gupta, R., Smith, I., Joynt, J., Hopkins, D., Bramley, G., Payne, C., Gregg, M., Hambleton, R., Bates-Brkljac, N., Dunse, N. and Musselwhite, C. (2012). Suburban Neighbourhood Adaptation for a Changing Climate (SNACC). Final Report. University of the West of England, Oxford Brookes University and Heriot-Watt University.



- 24. Musselwhite, C. (2011) Successfully giving up driving for older people. Discussion Paper. International Longevity Centre UK.
- 25. Musselwhite, C. (2010). In-vehicle technology and the older drivers: debates, skills and attitudes. *Ignite Bulletin The Society of Motor Manufacturers and Traders Limited*. Issue 1, November, pp. 5-6.
- 26. Musselwhite, C., Avineri, E., Fulcher, E., Goodwin, P. and Susilo, Y. (2010) *Understanding public attitudes to road-user safety literature review: final report road safety research report no. 112.* Project Report. Department for Transport, HMSO.
- Musselwhite, C., Avineri, E., Susilo, Y., Fulcher, E., Bhattachary, D. and Hunter, A. (2010) Understanding public attitudes to road user safety: final report. Road safety research report no. 111. Project Report. Department for Transport.
- 28. Avineri, E., Chatterjee, K., Darnton, A., Goodwin, P., Lyons, G., Musselwhite, C., Pilkington, P., Rayner, G., Tapp, A., Waygood, O.D. and Wiltshire, P (2009). <u>Individual Behaviour Change: Evidence in transport and public health.</u>
 Department for Transport (Contract PPRO 04/06/33), HMSO.
- 29. Lyons, G., Musselwhite, C., Dudley, G., Goodwin, P. and Wiltshire, P. (2009). Business attitudes to transport. Knowledge review of existing evidence. Final report. Department for Transport.
- 30. Coulter, A., Clegg, S., Lyons, G., Chatterton, T. and Musselwhite, C. (2008). Exploring public attitudes to personal carbon dioxide emission information. Final report, January. Department for Transport, London.
- 31. Owen, R., Sweeting, A., Clegg, S., Musselwhite, C. and Lyons, G. (2008). Public acceptability of road pricing. Final report, Department for Transport, London.
- 32. Musselwhite, C. and Haddad, H. (2008). Prolonging safe driving through technology. Final Report. UWE research report
- 33. Musselwhite, C.B.A., Freshwater, D., Schneider, K. and Galvin, K. (2005). *Mapping of Education and Training for Mental Health Practitioners in the South West. Bournemouth: Institute of Health and Community studies*, Bournemouth University. ISBN 1858991943
- 34. Musselwhite, C.B.A. and Vincent, C. (2005). *Academic Centres in Practice Evaluation Report. Bournemouth: Institute of Health and Community studies,* Bournemouth University. ISBN 1858992141
- 35. Musselwhite, C.B.A., Walsh, L. and Freshwater D. (2005). *Mental Health Awareness for Prison Staff A Case Study at HMP High Down*. Bournemouth: Institute of Health and Community studies, Bournemouth University. ISBN 185899213
- 36. Musselwhite, C.B.A. and Jack, E. (2004). Mental Health Awareness for Prison Staff, Beacon, 5, 19-20.
- 37. Musselwhite, C.B.A. (2003). Education and Training for Mental; Health South West, *Mental Health South West Bulletin*, 1, 2.
- 38. Musselwhite, C.B.A. (2003). Mental Health Awareness Training for Prison Officers. *Prison Healthcare*, 13, 17-18.
- 39. Musselwhite, C.B.A. (2003). Mental Health Awareness in Prisons. Horizon, December, 23-24.
- 40. Musselwhite, C.B.A. and Stevenson, C.J. (2002). Cadet Survey. A confidential report to NUMAST.
- 41. Stevenson, C.J., Barnett, M.L. and Musselwhite, C.B.A. (2002) Seafaring recruitment and career prospects. *Seaways*, **April** 12-13.
- 42. Habberley, J., Barnett, M. L., Gatfield, D., Musselwhite, C.B.A. and McNeil, G. M. (2001). Simulator Training for Handling Escalating Emergencies. Southampton: Maritime and Coastguard Agency.
- 43. Musselwhite, C.B.A. and Barnett, M.L. (2001). *Ship Officer Personnel Data Analysis*. Confidential report to P&O Cruises.
- 44. Musselwhite, C.B.A. (2000). *People and Driving Trends across the UK and Europe*. Southampton: University of Southampton. Part of the EU ROSETTA research project.
- 45. Musselwhite, C.B.A. (2000). *Great Expectations: Interviews with Seafaring Cadets*. Southampton: Warsash Maritime Centre.
- 46. Musselwhite, C.B.A., Stevenson, C.J. and Barnett, M.L. (2000). *The Retention of Seafarers*. A confidential report to Acomarit (UK) Ltd.
- 47. Musselwhite, C.B.A. and Stevenson, C.J. (2000). *Marketing Merchant Seafaring Careers*. Southampton: Warsash Maritime Centre



- 48. Musselwhite, C.B.A. (1999). *Induction Cadet Interviews: A preliminary report*. Southampton: Warsash Maritime Centre.
- 49. Pekcan, C. and Musselwhite, C.B.A. (1999). *The Selection and Retention of Seafarers*. A confidential report to Maersk (IOM) Ltd.
- 50. Musselwhite, C.B.A. (1998). Ferry Crews Working With Disabled Passengers. Southampton: Warsash Maritime Centre. Part of EU HANDIAMI research project.
- 51. Musselwhite, C.B.A. (1998). *The Life of a Seafarer*. Southampton: Warsash Maritime Centre. Literature Review for the Recruitment, Selection and Retention Project.

Conference presentations (132 total; 60 invited; 5 keynotes)

- 1. Musselwhite, C.B.A. (2023). Rural transport and health. Invited presented to CIHT Cymru, online. 8th February.
- 2. Musselwhite, C.B.A., Baker, L., and Nicholass, A. (2022). Opportunities for rural transport and health collaboration. Invited presentation to Rural Health and Care Conference. Royal Welsh Showground, Builth Wells, Wales, UK. 8th November.
- 3. Musselwhite, C.B.A. (2022). Giving up driving in later life: Older driver safety and the importance of the social context. Invited presentation to the Association of Road Risk Management Masterclass series. Online. 2nd November.
- 4. Musselwhite, C.B.A. (2022). *Driver safety in later life: The importance of the social and environmental context*. Invited presentation to the Project Edward webinar. 18th October.
- 5. Musselwhite C.B.A. (2022). Using mobility capital to re-design public space to encourage walking in later life, Invited online presentation, British Society of Gerontology Conference, Special Interest Group on Transport and Mobility Symposium, 7th July.
- 6. Musselwhite, C.B.A. (2022). Transport and a One Health Approach. Presented to the Public Health Wales Network, online, 7th April.
- 7. Musselwhite, C.B.A. (2022). The importance of transport and mobility in relation to health and wellbeing in later life. Invited presentation to Clinical Update in Traffic Medicine: Transport as a vector of health and wellbeing, National Office for Traffic Medicine, Royal College of Physicians of Ireland, 24th March.
- 8. Musselwhite, C.B.A. (2022). Staying Mobile and Healthy as We Age. Invited presentation to Hong Kong Urban Labs, Faculty of Architecture, The University of Hong Kong, online. 8th March.
- 9. Musselwhite, C.B.A. (2022). Every journey begins as a pedestrian. Invited presentation to the CADR Annual Conference, online. 10th February.
- 10. Musselwhite, C.B.A. (2021). Smart transport for smart older people. Invited online presentation to CIRAS, National Chung Cheng University, Taiwan. 15th December.
- Musselwhite, C.B.A. (2021). Every single journey begins as a pedestrian. Invited online presentation to the Department of Geography and Environmental Management seminar series. University West of England, 1st December.
- 12. Musselwhite, C.B.A. (2021). Happiness is the Road. Invited online presentation to Psychology at Aberystwyth University seminar series. 24 November.
- 13. Musselwhite, C.B.A. (2021) Transport and loneliness: ideas on how to make travel more accessible to people at higher risk of loneliness. Invited to panel discussion. Loneliness Beyond Covid19, Campaign to End Loneliness International Conference, 18th November
- 14. Musselwhite, C.B.A. (2021) Transport and mobility in later life it's more than getting from A to B. Invited presentation to the Norwich Institute of Healthy Ageing. Online seminar. 9th November
- 15. Musselwhite, C.B.A. and Jones, S. (2021). Introducing the transport and health integrated research network. Invited presentation to the Health and Care Research Wales conference, online, 14th October.
- 16. Musselwhite, C.B.A. (2021). Co-producing an action plan on transport and mobility for older people: A case study from Greater Manchester, UK. Key note: GreenSAM conference Moving Closer to age-friendly green mobility. Online, hosted in Finland, 8th September.
- 17. Musselwhite, C.B.A. and Jones, S. (2021). Transport and health in an ageing society. Invited presentation to the Centre for Ageing and Dementia Research Webinar, 11th August.



- 18. Musselwhite, C.B.A. (2021 and 2022). How to publish in an academic journal. Invited "special how to session" at International Conference on Transport and Health, online, 14th June 2021 and 24th June 2022.
- **19.** Musselwhite, C.B.A. (2021). Transport and older people, models, theories, perspectives. Invited presentation to the Consortium on Mobility and Transportation in an Ageing Society (CoMTAS), National University of Malaysia, 1st April.
- 20. Musselwhite, C.B.A. (2021). Impact of Covid19 on older people's transport and mobility. Invited online presentation, Centre for Ageing and Dementia Research Annual Conference, 23rd March.
- 21. Musselwhite, C.B.A. (2020). Transport equality. Invited online presentation to the South Wales Equality Network workshop. 9th November.
- 22. Musselwhite, C.B.A. (2020). Older driver safety the research. Invited online presentation. Still Safe to Drive GEM motor Assist, Project Edward discussion. 14 September.
- 23. Musselwhite, C.B.A. (2020). Older people's transport and mobility during Covid19. Invited online presentation, British Society of Gerontology Special Interest Group on Transport and Mobility, 2 July.
- 24. Musselwhite, C.B.A. (2020). Innovation in older people's driving safety. Invited online presentation, Older Mobility, Innovation, autonomy and activity, Ageing and Safe Mobility: 21st Century Streets' webinar series, 11 June.
- 25. Musselwhite, C.B.A. (2020). Healthy ageing and active buildings. Invited presentation to Futurebuild 2020, Excel, London. 5 March.
- 26. Musselwhite, C.B.A. (2020). Housing and healthy ageing. Invited presentation to the Housing Learning and Improvement Network, Cardiff, 4 March.
- 27. Musselwhite, C.B.A. (2019). Older Road Users' Safety. Invited presentation to Rhiannon Jade Smith Memorial Trust Conference, Newport, UK. 11 October.
- 28. Musselwhite, C.B.A. (2019). Collaborating for success in grant applications. Working with the Third Sector Invited presentation for the Research collaboration on a bid workshop at the Health and Care Research Wales conference 2019, Sophia Gardens, Cardiff, UK. 3rd October.
- 29. Musselwhite, C.B.A. (2019). Older people's mobility, new transport technologies and user-centred innovation, Invited presentation to Psychology department, Cardiff University, 11th April 2019.
- 30. Musselwhite, C.B.A. (2019). Age friendly transport solutions. Invited presentation to the 2019 Age Friendly Communities Conference, Bluecoats, Liverpool. 20th March 2019
- 31. Musselwhite, C.B.A. (2019). Challenges for older drivers. Invited keynote to the Institute of Traffic Medicine, Ireland, policy briefing day. 19th February 2019.
- 32. Musselwhite C B A (2019). Resilience and environments of ageing. Invited presentation to Medical Humanities Research Group, Swansea University, 24th January.
- 33. Musselwhite, C.B.A. (2018). Challenges for older drivers. Invited keynote at the National Driver Offender Retraining Scheme Annual Conference, Jury's Inn, Cheltenham, UK. 11th December 2018.
- 34. Musselwhite, C.B.A. (2018). Older road user's safety. Invited keynote at the inaugural Older Road User Conference, RAC Club Pall Mall, London, UK. 19th September 2018.
- 35. Musselwhite, C.B.A. (2017). Environments of Ageing. Invited presentation at the ESRC Festival of Science, Living Well, Ageing Well event at Waterfront Museum, Swansea, UK. 8th November.
- 36. Musselwhite, C.B.A. (2017). Driving in later life: opportunities and risks. Who's qualified to advise older drivers? Invited paper at the International TISPOL Conference, Manchester Airport. 4th October
- 37. Musselwhite, C.B.A. (2017). 7 things working with older people and transport & mobility has taught me. Invited Symposium of the Special Interest Group on Transport & Mobility in Later Life, British Society of Gerontology Conference, Swansea University, 7th July.
- 38. Musselwhite, C.B.A. (2017). Re-imagining Planning. Invited presentation British Society of Gerontology and Centre for Ageing and Dementia Research, Imagining Neighbourhood Event, Chapter Arts Centre, Cardiff, 27th March.
- 39. Musselwhite, C.B.A. (2017) Supporting mobility of older people: Why technology is getting it wrong. Digital, Health & Wellbeing Symposium Invited presentation The Open University, Walton Hall, Milton Keynes, 24th March.
- 40. Musselwhite, C.B.A. (2017) Older drivers in a physical context. Invited presentation to Highways England Road Safety Behaviour Symposium. Coombe Abbey, Warwickshire, 15th March..



- 41. Musselwhite, C.B.A. (2017). Is the car really necessary for successful ageing? Invited Presentation to the Transport Studies Seminar Series on Mobilities for an Ageing Population, Hilary Term, Oxford University, 21st February. Listen to the presentation here
- 42. Musselwhite, C.B.A. (2016). A vision for an age friendly transport system in Wales. Key note invited presentation to the Senedd, Cardiff Bay, Wales. Launch of AgeCymru Envisage report. 13th December.
- 43. Musselwhite, C.B.A. (2016) Going beyond transport statistics in research with older people: When stats aren't quite enough. Mobility for Older People, Transport Statistics User Group Seminar. Invited presentation for Transport for London. 16th November.
- 44. Musselwhite, C.B.A. and Hudson, J. (2016). Environments of Ageing and Staying Mobile Centre for Ageing and Dementia Research Conference. City Hall, Cardiff, UK, 5 October. Video of my presentation here. Video of Jo Hudson's talk here. (invited)
- 45. Musselwhite, C.B.A. (2016). Auto-mobility, driver safety and life beyond the car in later life Invited presentation to Transportation Research Laboratory Academy Seminar Series, Wokingham, 11th April.
- 46. Musselwhite, C.B.A. (2016). Auto-mobility, community connections and independence in later life. Invited presentation to Ageing in Place Symposium, British Psychological Society, Annual Conference, East Midlands Conference Centre, Nottingham, 28th April.
- 47. Musselwhite, C.B.A. (2016). Auto-mobility, community connections and independence in later life. Invited speaker to British Psychology Society seminar series Beyond Boundaries: Exploring Psychologies of Ageing. Research Seminar 3 Ageing in Place: Independence and communities. Keele Hall Keele University, 10 February
- 48. Musselwhite, C.B.A. (2016) Key note: Assessment of computer-based training packages that may improve the safety older people's driver behaviour *Proceedings of the 48th Annual Conference of the Universities' Transport Study Group (UTSG)*, co-hosted by the University of the West of England, Bristol, and Bristol University 7 January
- 49. Musselwhite, C.B.A. (2015). Innovation in transport and mobility provision: Fun-ctional transport solutions Invited presentation to Community Transport Association's Annual Westminster Conference, Institute of Civil Engineers, One Great George Street, Westminster, UK. 25th November
- 50. Musselwhite, C.B.A. (2015) Creating convivial places and legible spaces: lessons from those with dementia. Invited presentation to *Dementia Research Public Engagement Event, Alzheimer's Research UK, Centre for Ageing and Dementia Research,* The Village Urban Resort Cardiff, Coryton, Cardiff, UK. 13 November
- 51. Musselwhite, C.B.A. (2015). Providing for fun for functional mobility in later life. Invited presentation at ILC-UK Report Launch: The Future of Transport in an Ageing Society. House of Lords, Westminster, London, UK. 18 June.
- 52. Musselwhite, C.B.A. (2015). Understanding mobility and wellbeing in older age, Keynote address Design for Wellbeing: Innovative research methods for understanding older people's everyday mobility conference, Oxford Brookes University, UK. 21 April.
- 53. Musselwhite, C.B.A. (2014). Setting the Scene where are we now, where do we want to go? Community Matters: are our communities ready for ageing: Getting out and about Invited presentation to the Future of Age, Quality of Life Conference AGE UK, London, 11th March
- 54. Musselwhite, C.B.A. (2013). Successfully giving-up driving: Positive experiences beyond the car Invited presentation to OPAN Cymru Conference 2013, Environments and Communities: Supporting the next generation of ageing research, Village Hotel, Swansea, 23rd July.
- 55. Musselwhite, C.B.A. (2011). We Need to Talk the role of family, friends and social networks. Invited presentation at Parliamentary Advisory Committee on Transport Safety (PACTS) Conference Older, Wiser, Safer: the Challenge of an Ageing Population. October 13th, Royal Society of Medicine, London.
- 56. Musselwhite, C.B.A. (2010). Older driver and technology. Can they cope? Invited presentation to the *World Roads Association Annual Congress*, Copthorne Hotel, Birmingham, UK. 3rd November.
- 57. Musselwhite, C B A. (2010). Driving into old age: How harnessing technology can help prolong safe driving for older drivers. Invited presentation at the Parliamentary Advisory *Council on Traffic Safety (PACTS) Conference on "How can technology help the vulnerable road user?*" Birmingham University, UK, March 10th.



- 58. Musselwhite, C., Avineri, E., Fulcher, E., Goodwin, P. and Susilo, Y. (2009) Understanding the public attitudes to road safety. A review of the literature 2000-2009. Invited keynote presentation to 19th Behavioural Studies Seminar, Horsley Park, East Horsley, Leatherhead, 30 March 1 April 2009.
- 59. Musselwhite, C. and Haddad, H. (2007) Putting your foot down. Invited to present at the *Older People on the Move workshop, University of Reading*.
- 60. Musselwhite, C.B.A. (2006). Improving Public Acceptability of Road Pricing. Invited paper at ITS UK Environmental and Road Charging groups, Leeds University, 9th November.

Public and community engagement work (23)

- March 2023: Rural Transport and Health. Invited presentation to the Scottish Rural and Islands Community Transport virtual café, online, March 31st
- 2. January 2023: The World Turned Upside Down. Discussant for CADR/IDEAL Special Screening, Aberystwyth Arts Centre, Aberystwyth University, January 24th.
- 3. December 2022: Introduction to the Transport and Health Integrated Network (THINK), at the CeTraM (Centre for Transport and Mobility) launch, Aberystwyth University, December 1st.
- 4. October 2022: Travel, transport, mobility and health. Invited presentation to the Ageing, the Environment and Sustainability Lancaster University Centre for Ageing Research Town and Gown Event, Health Innovation One, Lancaster University, October 6th.
- 5. September 2019: Gerontology and transport. Does age travel well? Invited key note at the Carmarthenshire 50+ forum, National Botanical Gardens for Wales, Carmarthen. September 12th.
- 6. September 2019: Does age travel well? Invited presentation to 3 talks, Red Café, Mumbles, Swansea. September 11th.
- July 2019: Age friendly transport. Live Well, Age Well Transport and Getting Around Forum, Swansea Council, Morriston Tabernacle, July 18th
- 8. May 2019: Transporting into the future. Pint of Science Public engagement event, Three Lamps, Swansea, May 20th
- February 2019: Age friendly transport solutions: A case study in Greater Manchester. Ageing Differently, Age Friendly Greater Manchester annual conference, February 13th
- 10. October 2018: Prioritising older people's transport and travel issues. CADR Conference, City Hall, Cardiff, October 18th
- 11. July 2018: Towards a dementia friendly transport system. Ageing Well in Wales. Dementia Supportive Community event, Red House, Merthyr, 9th July.
- 12. June 2018: Towards an age friendly transport system, Ambition for Ageing seminar, St Thomas Centre, Ardwick Green North, Manchester, 20th June.
- 13. March 2018: Workshop: Transport and mobility in later life Cynhadledd Dementai Conference 2018, Venue Cymru, Llandudno.
- 14. November 2017: Environments of Ageing presentation at ESRC Festival of science, Waterfront Museum, Swansea.
- 15. November 2017: Discussant at Public Toilets and Social Justice, community event Maindee Library, Newport, Wales.
- 16. September 2016. The Drive for Life British Science Festival. Swansea University.
- 17. September 2012. The seductiveness of the car. Talk at the Climate Cafe, Art House Cafe, Southampton.
- 18. November 2009: Invited to present at The Older People's Forum Health Sub Group part of the Welsh Assembly Government's Strategy for Older People, Barry Island.
- 19. February 2009. Invited and took part in EPSRC public engagement event with older people, Swindon.
- 20. September 2008. Older men and their cars. BA Festival of Science, Liverpool, UK.
- 21. March 2008 March 2010 part of the ESRC Older People and Learning Seminar Series group, Lifelong learning initiative, Leicester University
- 22. April 2008. I can Handle The Beast at Speed. Seminar given to the Transport Operations Research Group, Newcastle University as part of their seminar series.



23. March 2002-May2006. Part of Swanage Transport Action Group. A community transport project run by myself and colleagues at Bournemouth University that developed the STAGbus which ran locally in Swanage and Wareham before being subsumed into Wareham Transport Action Group.

Media work

- 2023 August. Interviewed in articles about our Transport and Health Integrated Research Network research on providing scooters for female students in Pakistan, BBC News - <u>Pakistan: Aberystwyth uni buys students mopeds to stop abuse</u> and Nation Cymru - <u>Female students in Pakistan given mopeds through Aberystwyth University project</u>. (23rd August 2023).
- 2. 2023 July. Interviewed in a BBC article, <u>Fitness to Drive People Should Plan Retirement from Driving.</u> And appeared on <u>BBC Radio 5 Live (at 5h41)</u> and <u>BBC Radio Hereford and Worcester (at 3h 50).</u> (4th July 2023).
- 2023 May. Interviewed in an article, <u>People-Centric Smart Mobility: At the Center of Everything</u> in InterTraffic Magazine, (15th May 2023).
- 4. 2023 April. Appeared on BBC Radio Sussex on older driver safety and giving-up driving. (12th April 2023).
- 5. 2023 April. Appeared on Radio 4 PM programme, Older driver safety and driving cessation. (10th April 2023).
- 6. 2023 February, Quoted in the Cambrian News, <u>Covid and animal health experts team up at Aberystwyth University.</u> (20th February 2023).
- 7. 2022 November. Panellist Rural Futures Hub podcast, Business News Wales, <u>Rural Health and the Importance of Connectivity</u> (16th November 2022).
- 8. 2022 November. Panellist <u>PTRC</u> Fireside Chat, <u>Getting to grips with transport challenges by playing games are you serious?</u> (1st November 2022).
- 9. 2022 October. Quoted in the i-News (Independent Newspaper) Roads in the UK are so congested that they are making us less healthy and more lonely (29th October 2022).
- 10. 2022 August. Appear on Project Edward Podcast discussing older drivers giving up driving (12th August 2022).
- 11. 2022 May. Appear on CADR podcast discussing giving up driving for older people (4th May 2022).
- 12. 2022 May. Appear on BBC Radio Berkshire discussing older driver safety and licencing (4th May 2022).
- 13. 2022-- May. Appear on BBC Radio Wales discussing older driver safety and testing. (3rd May 2022);
- 14. 2022 May. Appear on LBC Radio on older drivers, safety and importance of mobility. (2nd May 2022).
- 15. 2022 March. Appear on various <u>Pocket Medic Online Video series on Dementia</u>. (1st published 8th March 2022).
- 2022 February. <u>Podcast. Space, place and an ageing society</u>. With Sophie Yarker. Emerald Podcast Series. (4th February 2022).
- 17. 2021 November. Podcast. Designing Public Space for an Ageing Population. 1202 podcast. (22nd November 2021).
- 18. 2021 April. Appeared on ABC Radio Tasmania <u>discussing the importance of a view from a window for older people</u>. (12th April 2021).
- 19. 2021 January. Appeared on BBC Radio Wales, <u>discussing whether age just a number in relation to Joe Biden</u> <u>becoming president at 78 years of age.</u> (21st January 2021).
- 20. 2020 December. Appeared on BBC Radio Wales, discussing older driver safety (3rd December 2020).
- 21. 2020 August. Appeared on BBC Wales news, radio and online, discussing <u>COVID19</u> and effect on people living with dementia. (12th August 2020).
- 22. 2020 July quoted in <u>Coronavirus in Welsh care homes</u> the disaster that didn't have to happen, Wales Online (11th July 2020).
- 23. 2020 January BBC Radio Sussex discussion on significant birthdays and ageing with Neil Pringle and Richard Farragher (23rd January 2020).
- 24. 2019 August LBC Radio with Matthew Stadlen on more stringent testing of older driver's eyesight (2nd August 2019).
- 25. 2019- March BBC3CR discussing ageing well in response to Centre for Ageing Better's <u>State of Ageing report</u> on the breakfast programme (13th March 2019)
- 26. 2019 March BBC Radio 4 documentary with Julia Langdon, Am I too old to drive? (first aired 4th March 2019)
- 27. 2019 Research covered in Prince Phillip giving up driving story in The I weekend, (15th February 2019)



- 28. 2019 February –<u>ALL FM Community radio discussion on older drivers</u> (13th February 2019), (also translated in Chinese by Sheung Lok Radio).
- 29. 2019 February LBC radio with Maajid Nawaz on older drivers and road safety, testing and alternatives to driving (10th February 2019)
- 30. 2019 January response to Prince Phillip's crash. Spoke on daybreak Sky TV News, LBC radio, BBC Radio Newcastle, BBC Radio Wales and story was covered on <u>The I weekend, BBC Online</u>, The Express (Pg. 5), <u>Insider (USA)</u>, <u>The Setinel</u>, <u>Yahoo! News</u>, <u>Business Insider Online (Netherlands</u>), BBC Radio London, BBC Radio Oxford (x2), Kingdom FM, GTFM 107.9FM, Clyde One FM Glasgow, Forth One FM Edinburgh & Forth 2 AM Edinburgh, Splash FM, Academy FM, BBC Guernsey, CFM Radio Carlisle, Rock FM Preston, The Breeze FM (South Devon), (18th January 2019)
- 31. 2018 November response to older bus driver who crashed discussing safety of professional drivers in later life, LBC with Nick Ferrari and on BBC Radio Coventry and Warwickshire (28th November 2018).
- 32. 2018 November part of BBC Radio Newcastle morning debate on older driver safety (14th November 2018)
- 33. 2018 March UK Talk Radio, <u>discussing older driver safety</u>. The Times covers my <u>research into older drivers and road safety</u>. (22nd March 2018)
- 34. 2018 March appeared on BBC TV's Holding Back the Years with Fiona Phillips on ageing and driving.
- 35. 2018 January BBC Radio Wales discussing older people's technology needs as part of BBC Wales' Care Week discussions.
- 36. 2017 July Appeared on BBC breakfast and BBC Look North live and other regional TV news programmes, along with 19 BBC radio programmes talking about safety of older drivers. Story appeared in 29 newspapers including Times, Mail, Telegraph, BBC Online; November appeared on LBC radio, discussing older drivers; research reported in The Daily Mail.
- 37. 2016-ongoing. Regular appearances on Roberto Perrone's Drivetime programme on BBC3Counties Radio discussing older people's issues.
- 38. 2016 Appeared on 58 radio programmes internationally discussing older driver's road safety. Also interviewed and appeared on ABC Australia radio station. Mentioning my research published across 44 papers internationally including front page article in Financial Times (7 September 2016).
- 39. 2014 Appeared on BBC Radio 4's You and Yours programme discussing older drivers giving up driving. Appeared on BBC Radio Newcastle discussing older drivers and road safety.
- 40. 2012 Appeared on BBC Radio Wiltshire and BBC Radio Somerset twice discussing older drivers and road safety.
- 41. 2009 Appeared on BBC TV documentary on "older people and driving" BBC Wales Week In, Week Out.
- 42. 2009 Appeared on BBC Radio Wales phone-in discussing older drivers and licensing.
- 43. 2008 Appeared on Svergies Radion, Sweden discussing older drivers and technology
- 44. 2007 Appeared on BBC Radio Cornwall discussing older drivers' travel and driving needs

Research Students (12 completions; 3 ongoing; 18 examined)

I have examined 17 PhDs – 5 PhDs as internal examiner – Dr Debbie Lamont, Dr Geoff Andrews, Dr Alex Nikitas (all University of West of England) and Dr Matthew Roberts and Dr Taylor Waters (both at Swansea University) and 12 as external examiner, Dr Tracey Ma (University of New South Wales), Dr Kathy Constantin (Swinburne University of Technology, Australia), Dr Mitiku Teshome Hambisa (University of Newcastle, Australia), Dr Carlo Chan (University of Sheffield), Dr Lara Carballo (Coventry), Dr Richard Patterson (Imperial), Dr Pamela Turpin (University College London), Dr Carlo Luiu (University of Birmingham), Dr Jane Mullins (Cardiff Metropolitan University), Dr Heidy Hassan (Queensland University of Technology), Dr Roselle Thoreau (University College London) and Dr Maria O'Sullivan (Salford University). I have examined 1 MPhil – as internal examiner, Gwenann Jones (Aberystwyth University). I was lead for the ESRC Wales Doctoral Training Centre (DTC) for Social Policy 2014-2016. I also regularly Chair Vivas within our college at Swansea University.

I have supervised 11 people to Doctoral completion, all of which continue to work in academia and I have 2 current PhD students and 1 MPhil student. I have supervised 1 MPhil Student to completion.



Student	Title of Thesis	Start	Completion
Dr Humaira Hussain	Dprof – A Study of Teacher Stress: Exploring Practitioner	Jan.2004	June 2008
(1 st supervisor)	Research and Teacher Collaboration as a way forward		
Prof Lee Anne Fenge	Dprof – The Challenges of Widening Participation for Students,	Jan. 2004	June 2008
(2 nd supervisor <u>)</u>	Further Education and Higher Education (University		
	studentship)		
Dr Kamran Ul-Baset	PhD – Road Traffic Injury in children in rural Bangladesh (WHO	March	April 2013
(2 nd supervisor)	funded)	2008	
Dr Rutul Joshi	PhD – Exploring poverty-mobility linkages: Mobility practices	Aug. 2009	Dec 2014
(2 nd supervisor)	of the urban poor in Ahmedabad (University funded)		
Dr Tom Calvert	PhD - An exploration of the urban pedestrian experience,	Sept. 2010	April 2015
(1st supervisor)	including how it is affected by the presence of motor traffic		
	pedestrian perceptions and attitudes (University funded)		
Dr Amy Murray	PhD - Older adults, informal support, and the process of	Jan 2015	Sept 2019
(1st supervisor)	driving cessation (University funded)		
Simon Hughes (1st	MPhil - What influences a law-abiding citizen to violate the	April 2018	Nov 2019
supervisor)	Motorway speed limit? (self-funded, MPhil)	0-+ 2046	D 2020
Dr Aled Singleton (1st supervisor)	PhD - <u>Pursuing the post-war dream</u> (ESRC studentship)	Oct 2016	Dec 2020
Dr Allyson Rogers	PhD - Age Friendly Communities for people with mobility	Oct 2016	March 2021
(1 st supervisor)	difficulties (ESRC studentship)		
Dr Caitlin Reid	PhD - Mental health of older people in care homes (Healthcare	July 2016	Dec 2021
(1st supervisor)	Management Trust Ltd)		
Dr Kelly Roberts	PhD - Concessionary bus travel: exploring the relationships	Oct 2016	March 2022
(1st supervisor)	between concessionary bus travel, health and wellbeing and		
Dr Aelwyn Williams	social connectivity (ESRC studentship) PhD - Dementia Supportive Communities (Welsh Government	Oct 2016	May 2022
(1 st supervisor)	studentship)	OCT 2010	IVIdy 2022
Rui Zheng	PhD - mHealth for Self-management in Improving Well-being	Sept. 2020	Ongoing
(1 st supervisor)	and Quality of Life in the General Population	·	
Alana Allen-Cousins	MPhil - The Impact of Self-reported Individual Difference in	Sept 2020	Ongoing
(1 st supervisor)	Wellbeing, Problematic Smartphone Use, and other		
Laura Maranaan	behaviours on Nomophobia	Dan 2022	Onneine
Laura Kemmer- Amoda (2 nd	PhD – Child Language Brokering and the effect this has on the Child from an affect, emotional and society perspective.	Dec. 2022	Ongoing
supervisor)	chila from an affect, emotional and society perspective.		
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