# ARTICLE IN PRESS

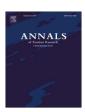
Annals of Tourism Research xxx (xxxx) xxx-xxx

FISEVIER

Contents lists available at ScienceDirect

#### Annals of Tourism Research

journal homepage: www.elsevier.com/locate/annals



Research Note

## Considering service animals in tourism

Jillian M. Rickly

Nottingham University Business School, University of Nottingham, Nottingham NG8 1BB, United Kingdom

Accessible tourism is a rapidly growing sector of the tourism industry and increasingly recognized as essential to supporting mobility and leisure as human rights (Buhalis & Darcy, 2011; Buhalis, Darcy, & Ambrose, 2012; McCabe & Diekmann, 2015). This has contributed to active research regarding disabilities and mobilities needs in tourism (see Darcy & Dickson, 2009; Small & Darcy, 2010), as well as the embodied experience of traveling with disabilities (see Small, Darcy, & Packer, 2012). Yet, the ways in which transportation services, accommodations, and tour operators provide for the needs of service animals remains underdeveloped (Bourland, 2009; European Commission, 2015; Pond, 1995) and, indeed, underexamined (see Small et al., 2012). Service animals are increasingly utilized to mitigate mobility challenges, particularly for those who live with visual impairment, physical disabilities, disorder response, or require emotional and psychological support. Nevertheless, we lack an understanding of the role of service animals in tourism mobilities and touristic experience (see also Small et al., 2012).

While guide dogs have long been utilized in the service of the visually impaired, their ability, along with other animals, in assisting with multiple types of disabilities and impairments is increasingly recognized (Berry, Borgi, Francia, Alleva, & Cirulli, 2013; Sachs-Ericsson, Hansen, & Fitzgerald, 2002; Small et al., 2012.). Service animals, which can often include dogs but also pigs, turkeys, tortoises, and many others, are being employed to help mitigate a host of mobility challenges (see for example, Semmel, 2002). The trainability of these animals, along with their sociability and willingness to work for their handlers, has facilitated greater accessibility for individuals within their home communities. The very fact that such animals are doing their jobs by allowing those with varying mobility challenges to lead more mobile lives means they will also venture further into the tourism sector, increasing the demand for animal-focused services. Unfortunately, these services are lacking in a number of ways (Bourland, 2009; European Commission, 2015; Pond, 1995; Small et al., 2012).

Disability legislation is an on-going process of working to meet the mobility needs of a diverse populace (Miller & Kirk, 2002; Goodall, Pottinger, Dixon, & Russell, 2004). Yet, the success of service animals in assisting with mobility challenges raises concerns about the extent to which current legislation accounts not only for the needs of humans with disabilities but also considers the needs of their service animals (see Bourland, 2009; Pond, 1995). While there is legislation in many countries that permits service animals access to the same facilities as their handlers, or more specifically, prohibits businesses from denying services to an individual with a service animal, enforcement is not consistent (Harpur, 2010; Small et al., 2012). What's more, such inclusive legislation is not ubiquitous across all countries and providing animal-specific services remains largely voluntary. For example, many airports now provide animal relief areas; yet, often these are outside of security barriers and therefore can be problematic when a service animal needs access to a relief area while their handler is also attempting to change gates to board a connecting flight.

A recent European Commission (2015) study estimates that the accessible tourism market across Europe is comprised of potentially 138 million people. While only half of these are regular travellers, they contribute an estimated €150billion in revenue annually. More importantly, however, this same study suggests that the lag in growth of the supply of accessible tourism services will result in a serious shortfall by 2020, as currently over 3 million tourism businesses do not adequately cater to the accessibility market. Examining 79 accessibility information schemes across all EU member states for a wide variety of accessibility needs, including visual and hearing impairments, learning difficulties, mobility challenges, and physical and health considerations, the study found that information for people accompanied by a service animal appeared in only 28 schemes placing this travel segment amongst the least catered for across Europe. Identifying, implementing, and communicating service animal amenities are crucial to meeting the current and future needs of people with disabilities in the tourism sector.

E-mail address: Jillian.Rickly@nottingham.ac.uk.

https://doi.org/10.1016/j.annals.2017.12.012

Received 6 May 2017; Received in revised form 19 December 2017; Accepted 31 December 2017 0160-7383/  $\odot$  2017 Published by Elsevier Ltd.

## ARTICLE IN PRESS

J.M. Rickly

Annals of Tourism Research xxx (xxxx) xxx-xxx

Relatedly, Carr (2017) identifies a dearth of research on pet participation in holiday travel and pet appropriate services in the tourism industry, despite growing trends to include the family pet on vacations (Carr & Cohen, 2009; Dotson, Hyatt, & Clark, 2011; Hung, Chen, & Peng, 2013). It could be argued that in regards to service animals, more specifically, we are also lacking an understanding of how animals contribute to tourism mobilities and the ways human-animal relations contribute to tourism motivations and experiences (see also Fennell, 2011).

Considering the role of service animals in tourism has implications for a number of areas of tourism research. Broadly, there is a need for better understanding and communication of the ways transportation services, accommodations, and tour operators provide for the needs of service animal. As tourism studies is becoming further aligned with mobilities studies, scholars are asking questions of the factors that facilitate and/or hinder movement at all scales (Hannam, 2009; Rickly, Hannam, & Mostafanezhad, 2016). Turning our attention to accessible tourism and the role of service animals, specifically, opens up opportunities for understanding the mobility challenges for which service animals are employed, the ways these animals might facilitate tourism mobilities, and how their needs and the availability of (or lack thereof) these services affects travel behavior by the same people who require a service animal.

#### References

Berry, A., Borgi, M., Francia, N., Alleva, E., & Cirulli, F. (2013). Use of assistance and therapy dogs for children with autism spectrum disorders: A critical review of the current evidence. The Journal of Alternative and Complementary Medicine, 19(2), 73–80.

Bourland, K. M. (2009). Advocating change within the ADA: The struggle to recognize emotional-support animals as service animals. *University of Louisville Law Review*, 48, 197

Buhalis, D., & Darcy, S. (Vol. Eds.), (2011). Accessible tourism: Concepts and issues. Vol. 45Channel View Publications.

Buhalis, D., Darcy, S., & Ambrose, I. (Vol. Eds.), (2012). Best practice in accessible tourism: Inclusion, disability, ageing population and tourism. Vol. 53Channel View Publications.

Carr, N. (2017). Recognising the position of the pet dog in tourism. Annals of Tourism Research, 62(1), 112-113.

Carr, N., & Cohen, S. (2009). Holidaying with the family pet: No Dogs Allowed!. Tourism and Hospitality Research, 9(4), 290-304.

Darcy, S., & Dickson, T. J. (2009). A whole-of-life approach to tourism: The case for accessible tourism experiences. *Journal of Hospitality and Tourism Management*, 16(1), 32–44.

Dotson, M. J., Hyatt, E. V., & Clark, J. D. (2011). Traveling with the family dog: Targeting an emerging segment. *Journal of Hospitality Marketing & Management*, 20(1), 1–23.

European Commission (2015). Mapping and performance check of the supply of accessible tourism services. Brussels, Belgium. p. 104.

Fennell, D. A. (2011). Tourism and animal ethics. Routledge.

Goodall, B., Pottinger, G., Dixon, T., & Russell, H. (2004). Heritage property, tourism and the UK Disability Discrimination Act. *Property Management*, 22(5), 345–357. Hannam, K. (2009). The End of Tourism? Nomadology and the Mobilities Paradigm. In J. Tribe (Ed.). *Philosophical issues in tourism* (pp. 101–113). Bristol: Channel View Publications.

Harpur, P. (2010). Rights of persons with disabilities and australian anti-discrimination laws: What happened to the legal protections for people using guide or assistance dogs. *University of Tasmania Law Review*, 29, 49.

Hung, K.-P., Chen, A., & Peng, N. (2013). Taking dogs to tourism activities: Incorporating attachment into a pet-related constraint-negotiation model. *Journal of Hospitality & Tourism Research*, 40(3), 364–395.

McCabe, S., & Diekmann, A. (2015). The rights to tourism: Reflections on social tourism and human rights. Tourism Recreation Research, 40(2), 194-204.

Miller, G. A., & Kirk, E. (2002). The Disability Discrimination Act: Time for the stick? *Journal of Sustainable Tourism, 10*(1), 82–88.

Pond, S. B. (1995). No dogs allowed: Hawaii's quarantine law violates the rights of people with disabilities. Loyola of Los Angeles Law Review, 29(1), 145-202.

Rickly, J. M., Hannam, K., & Mostafanezhad, M. (Eds.). (2016). Tourism and leisure mobilities: Politics, work, and play. Routledge.

Sachs-Ericsson, N., Hansen, N. K., & Fitzgerald, S. (2002). Benefits of assistance dogs: A review. Rehabilitation Psychology, 47(3), 251.

Semmel, S. D. (2002). When pigs fly, they go first class: Service animals in the twenty-first century. Barry Law Review, 3, 39.

Small, J., & Darcy, S. (2010). Tourism, disability and mobility. In S. Cole, & N. Morgan (Eds.). Tourism and inequality: Problems and prospects (pp. 1–21).

Small, J., Darcy, S., & Packer, T. (2012). The embodied tourist experience of people with vision impairment: Management implications beyond the visual gaze. *Tourism Management*, 33(3), 941–950.