An Arts and Humanities Research Councilfunded literature review



FROM GLYNDEBOURNE TO GLASTONBURY:

# THE IMPACT OF BRITISH MUSIC FESTIVALS

**Emma Webster and George McKay** 

## EXECUTIVE SUMMARY

Festivals are at the heart of British music and at the heart of the British music industry. They form an essential part of the worlds of rock, classical, folk and jazz, forming regularly occurring pivot points around which musicians, audiences, and festival organisers plan their lives.

Funded by the Arts and Humanities Research Council, the purpose of this report is to chart and critically examine available writing about the impact of British music festivals, drawing on both academic and 'grey'/cultural policy literature in the field. The review presents research findings under the headings of:

- economy and charity;
- politics and power;
- temporality and transformation;
- creativity: music and musicians;
- place-making and tourism;
- mediation and discourse;
- health and well-being; and
- environment: local and global.

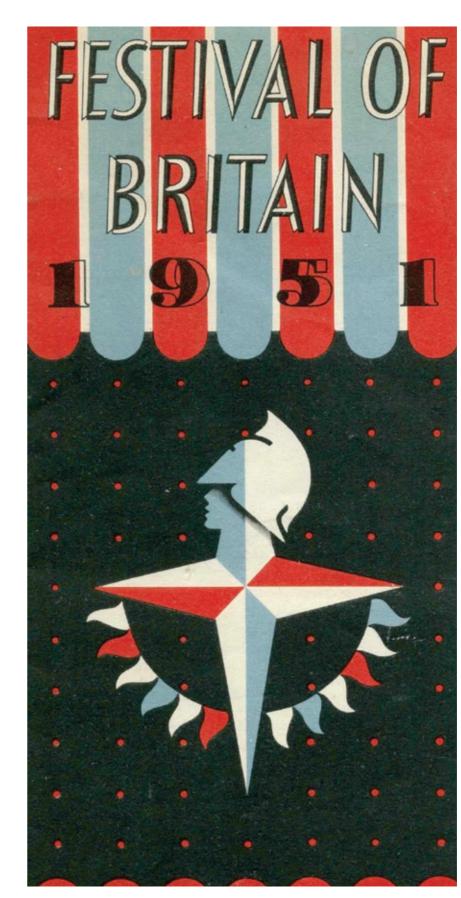
It concludes with observations on the impact of academic research on festivals as well as a set of recommendations for future research. To accompany the review, a 170-entry, 63,000-word annotated bibliography has been produced, which is freely accessible online, via the project website (https://impactoffestivals.wordpress.com/project-outputs/).

#### Cover images: Main image: Glastonbury Festival 2010 Photography: 'Flame' by Edward Simpson, CC BY-SA 2.0

L-R: Edinburgh Mela Festival 2010
Photography: Robert Sharp, CC BY 2.0
Last Night of the Spring Proms 2013
Photography: Nottingham Trent
University, CC BY-NC-ND 2.0
Notting Hill Carnival 2013
Photography: 'Blue is the Colour'
by A Pillow of Winds, CC BY-ND 2.0
Chippenham Folk Festival 2014
Photography: Owen Benson,
CC BY-NC 2.0

#### Researchers and project partners

The report was written by Dr Emma Webster and Professor George McKay of the University of East Anglia, as part of The Impact of Festivals project, funded by the Arts and Humanities Research Councilled Connected Communities programme, in collaboration with research partner the EFG London Jazz Festival. Project administration and picture research support at UEA were provided by Rachel Daniel and Jess Knights.



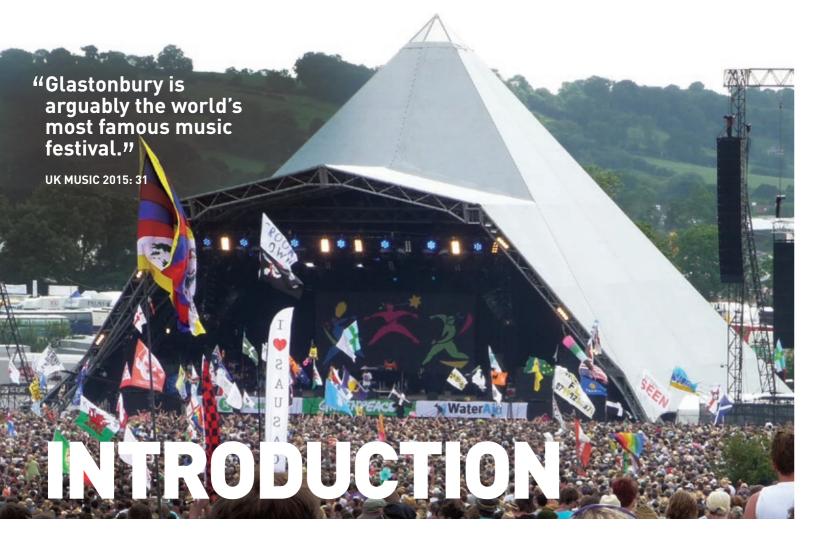
#### **CONTENTS**

- 1 INTRODUCTION
- THE IMPACT OF FESTIVALS: A SURVEY OF THE FIELD(S)
- 7 ECONOMY AND CHARITY
- 8 POLITICS AND POWER
- 10 TEMPORALITY AND TRANSFORMATION
- 12 CREATIVITY: MUSIC AND MUSICIANS
- 14 PLACE-MAKING AND TOURISM
- 16 MEDIATION AND DISCOURSE
- 18 HEALTH AND WELL-BEING
- 19 ENVIRONMENT: LOCAL AND GLOBAL
- RESEARCH ON MUSIC FESTIVALS

20 THE IMPACT OF ACADEMIC

- 21 RECOMMENDATIONS FOR FUTURE RESEARCH
- 22 APPENDIX 1. NOTE ON METHODOLOGY
- 23 APPENDIX 2. ECONOMIC IMPACT ASSESSMENTS
- 26 APPENDIX 3. TABLE OF ECONOMIC IMPACT OF MUSIC FESTIVALS BY UK REGION IN 2014
- 27 BIBLIOGRAPHY
- 31 ACKNOWLEDGEMENTS

Festival of Britain 1951 brochure



Festivals are now at the heart of the British music industry and are an essential part of the worlds of rock, classical, folk and jazz (Frith 2007). Festivals are big business: one recent report by UK Music puts the total direct and indirect spend generated by 'music tourism' for festivals in the UK in 2014 at more than £1.7 billion, sustaining over 13,500 full time jobs (based on 232 music festivals, UK Music 2015). More specifically, Glyndebourne generates £11 million of Gross Value Added (GVA) for East Sussex's economy every year (BOP 2013a), while the total gross direct spend for the 2007 Glastonbury Festival was estimated at over £73 million (Baker Associates 2007).

The 21st century has experienced a 'boom' in music festivals in Britain (Webster 2014), with a 71 per cent increase in the number of outdoor rock and pop music festivals held between 2003 and 2007 (Anderton 2008), and an increase of 185% in music festival income in Scotland over a five year period (EKOS 2014b). Concurrently, there has been an increasing amount of academic interest around festivals and impact from a variety of disciplines (cf Getz 2008, 2010).

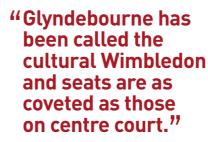
From an initial focus on the economic impacts of cultural experiences in the 1980s and 1990s, through to a broader assessment of impact which considers instrumental and intrinsic value (Carnwath and Brown 2014), the literature shows that festivals play a significant economic, social and cultural role at local and international levels.

Defining what constitutes a 'music festival' is not a straightforward task; indeed, a typology of British pop festivals found seventeen different types alone (Stone 2009). One can broadly characterise festivals in

three sometimes overlapping ways: greenfield events which predominantly programme music, often involving camping, open-air consumption and amplification; venue-based series of live music events linked by theme or genre, usually urban; and street-based urban carnival.

The report has been restricted to festivals within Britain; critical work about festivals is included from English language scholarship internationally. The report considers both festivals that take place in permanent or semi-permanent structures, and those outdoor festivals which utilise 'mobile spaces' (Kronenburg 2011).

The focus on a single (admittedly quite large) geographical location ensures that the report gathers together festivals which, to an extent at least, have a shared economic and cultural history. One of our findings is that there is more work on the impact of festivals within the folk and pop literature (rock, jazz, 'world', etc.) than from the classical/opera literature, the latter of which have 'traditionally been concerned with works and composers rather than the performance and concert context' (Doctor et al 2007: 6). See Appendix 1 for notes on the methodology employed.



CITED IN GIBSON AND CONNELL 2005: 224

A literature review of festival studies carried out by Donald Getz (2010) found three main approaches at play: sociologically/anthropologically based discourses on the roles, meanings and impacts of festivals in society and culture; festival tourism; and festival management, the latter two particularly focusing on economic impact and audience motivation.

A number of economic impact reports can also be found within the grey literature, more recently broadened to encompass social and cultural impacts as well (cf Williams and Bowdin 2007; Chouguley et al 2011). However, the more quantitative-based research tends to emphasise managerial, logistical and marketing elements that can obscure the cultural and social aspects of festivals (Anderton 2006).

The more qualitatively-based research from anthropology, sociology and cultural studies, often takes starting points from Émile Durkheim's concept of 'collective effervescence' (1912/2001), Raymond Williams' ideas about culture and society (1958), Mikhail Bakhtin's concept of the carnivalesque (1968), Christopher Small's idea of 'musicking' (1998), and current theorisations around the process of 'festivalisation' (Bennett et al 2014; Newbold et al 2015); a collection by George McKay (2015a) brings together work on history, music, media, and culture of the pop festival.

Urban studies is also a rich source of literature; accounts about festivals in general tend either to be celebratory, focusing on the economic and place-making benefits of festivals, or more critical, in which festivals are instruments of hegemonic power

which shift focus from everyday social problems (Waitt 2008), or meaningless collections of events (Payne 2006; AEA 2006), which are 'placeless': divorced from their local community (MacLeod 2006). Other fields which confirm the space of the festival as one of remarkable interdisciplinary interest range from medical studies to crowd management to waste management.

The report considers impacts on local and regional economic and cultural competitiveness, and presents the impact of festivals on both the temporary and the permanent community which camps or lives at the festival location. It also considers the processes through which arts and humanities research has impacted on festivals and offers recommendations for future research.

Top left: Glastonbury Festival 2009 Photography: Alan Green, CC BY-NC-ND 2.0 Top right: Glyndebourne Festival Opera 2015 Photography: Maureen Barlin, CC BY-NC-ND 2.0



## THE IMPACT OF FESTIVALS:

#### A SURVEY OF THE FIELD(S)

We now turn attention to our core work, which is to present in a structured overview our findings about the kinds of impact British music festivals have had, both short- and long-term. We have categorised these into eight areas. We do pay particular attention to economic impact as we recognise the pragmatic interest in such data, and include in Appendix 2 a table specifically of economic impact reports. But we place such material alongside other sometimes less tangible values and impacts: music festival as transformative subjective experience, for instance.

"The local economy gets £100m a year ... So there's no discussion about not allowing the festival a licence any more. They won't stop it now."

MICHAEL EAVIS, GLASTONBURY FESTIVAL; BBC 2008





#### **ECONOMY AND CHARITY**

Festivals have been key to the growth of the live music sector in the UK in recent times. As Simon Frith (2007) notes, the most significant means of expanding the size of the live audience for British promoters has 'undoubtedly' been festivals, which are now the 'key asset' in promoters' portfolios for obvious economic reasons: the crowd size can be expanded beyond that of a venue, and economies of scale can kick in (ticketing, marketing, staging).

At a time when revenue from recording has decreased, festivals for some musicians have become an essential income stream; the record industry now launches new albums by established artists at the start of the festival season, and tries to 'break' new acts through key festival appearances (Anderton 2008).

Much work has shown that music festivals have the capacity to generate positive economic impacts, to varying degrees, including employment and increased revenues from locals and visitors, as well as providing focal points for marketing, attracting visitors and growing the tourism sector of the local economy (Brookes and Landry 2002; AB Associates 2003; Morris Hargreaves McIntyre 2004; SQW 2005; Lynn Jones Research 2006; EKOS 2006, 2011; Baker Associates 2007; SAM 2008; Chouguley et al 2011; BOP 2013a, 2013b; Li and Chen 2013).

Festivals have played a significant role in urban 'cultural regeneration' (Waitt 2008), particularly in post-industrial cities in which traditional manufacturing industries have declined and in which culture is used as a means of attracting service-sector professionals (Voase 2009). However, a focus on festivals as 'quick fix solutions' for economic generation can mean that city authorities may disregard the significant social value of festivals (Quinn 2005).

Festivals are marketplaces (McKay 2015b) and are increasingly used as a means of advertising via branding and sponsorship (cf Oakes 2003, 2010; Anderton 2008, 2011, 2015), although their effectiveness is questioned in some studies (Rowley and Williams 2008). The total direct and indirect spend generated by 'music tourism' for all medium to large-scale music festivals in the UK in 2014 was estimated at over £1.7 billion, sustaining 13,543 full time jobs (UK Music 2015).

Over 350 UK folk festivals generated spending of over £77 million each year (Morris Hargreaves McIntyre 2004); the spend by the Association of Independent Festivals member festival-goers between 2010 and 2014 was estimated to be approximately £1.01 billion (Webster 2014); and during 2006-2007, an estimated £41.8m was spent by arts festivals in the UK (SAM 2008). Economic impact assessments use different methodologies, hence the variation in numbers: see Appendix 2 for an overview of economic impact assessment reports into a number of British music festivals

Festivals exist within a mixed economy (Andersson and Getz 2008; Payne 2012) and may themselves be charities or with charitable status (e.g. Cheltenham Festivals), or have internal structures which use different economic models (cf Posta et al 2014) and which allow the festival to fundraise, for educational projects (e.g. Serious Trust ) or for campaigning and advocacy groups (e.g. Glastonbury Festival).

Festivals also generate funds for external charitable or not-for-profit organisations, either directly or indirectly via awareness campaigns, trading and fundraising opportunities (Baker Associates 2007), although research into this aspect of festival impact is currently somewhat scarce. It is worth noting that the first Isle of Wight festival in 1968 was organised to raise funds for a local swimming pool (Hinton 1995).

Left: Oxjam Music Festival 2008 Photography: 'Emma Forman' by Stuart Crawford, CC BY-NC-ND 2.0 Above L-R: Carling Reading Festival stage, 2006 Photography: Ian Wilson, CC 2.0 Cambridge Folk Festival 2009, market stall Photography: Richard Kaby, CC BY-NC 2.0

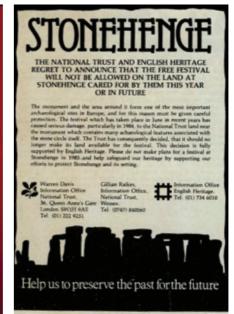
"This is London: a global, multicultural city which should understand that its own multiculturalism is an inextricable part of its globalism, and that the Notting Hill Carnival needs London, just as London and the UK need the Carnival."

CHRIS MULLARD, 2003 CITED IN MANN WEAVER DREW 2003: 55

Below: Group of girls grooving on a corner at Notting Hill Carnival, London, 1975 Photography: @UniversalImagesGroup









#### **POLITICS AND POWER**

Music festivals have been sites for social and political debate, and sometimes action (McKay 2003, 2005, 2015c), and the frivolity of festivals sometimes masks deeper socio-political issues around race, religion, class, sexuality, and gender (Falassi 1987; Hughes 1988; Burr 2006; Bartie 2013; Wilks 2013; Johansson and Toraldo 2015; Pielichaty 2015).

Festivals are or have been remarkable sites for experimenting with alternative lifestyles and practices, including narcotics (Clarke 1982; McKay 2000; Wolfenden 2004; Partridge 2006; O'Grady 2015; McKay 2015b), and may be overtly or covertly political (Clarke 1982; Burr 2006; Chalcraft and Magaudda 2011). On the other hand, from opera festivals at Glyndebourne to jazz festivals at Beaulieu and rock festivals at Knebworth, the history of festivals in Britain has also been inextricably intertwined with the British aristocracy and the Establishment (Clarke 1982: Cobbold 1996: Jolliffe 1999; McKay 2000, 2004; cf Gornall 2015), often as a means of raising revenue for estates.

Above L-R: Beaulieu Jazz Festival 1960 poster Photography: ©National Motor Museum, Beaulieu Stonehenge Free Festival, English Heritage 1985 ad Glastonbury Festival 2010 Photography: 'Wall of banners'

by John McGarvey, CC BY-NC 2.0

The radical motivation for some festivals ranges from the countercultural free festival movement of the 1970s (Clarke 1982: McKav 1996; Worthington 2004) to the free party movement of the 1990s (McKay 1998; Partridge 2006; Martin 2014) to the idea of the 'protestival' (St John 2015) in today's alter-globalisation movement. Within rock/pop festivals, two broad trajectories have emerged: the more overtly commercial festival and those which emerged from a posthippie countercultural heritage and which eschew (overt) commercialism (Anderton 2011; cf Thomas 2008). Arguably, Glastonbury reflects both trajectories: celebrated for its anticommercial countercultural cool, it can also be described as a 'modern cathedral of consumption' in which experiences are 'mediated and managerially puppeteered' (Flinn and Frew 2013: 418; McKay 2000; Thomas 2008).

Some festivals have faced opposition from the state and local residents, and there can be tension between the imperative for regulation and participants' desire for spontaneity (Burr 2006). The form of music matters as to the degree of opposition: classical festivals rarely elicit opposition whereas rock, pop or dance music festivals do, 'reflecting a wider privileging of, and discrimination against, certain groups' (Gibson and Connell 2005: 241); the latter are more likely to be heavily policed than others (Talbot 2011).

Periodically festival and carnival function irruptively: from the Battle of Beaulieu 1960 (McKay 2004) to Windsor Free Festival 1974 (Beam 1976), Notting Hill Carnival 1975-1976 (Melville 2002) to the Battle of the Beanfield 1985 (Worthington 2005) and Castlemorton rave 1992 (Working Party 1993/94), the festival as site of contestation endures.

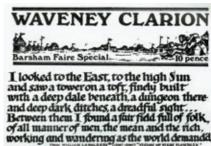
Festivals are subject to legislation and Parliamentary overview. The Working Group on Pop Festivals published three (mostly) remarkably evenhanded reports on pop festivals in the 1970s (Stevenson 1973; Working Group on Pop Festivals 1976, 1978). Legislation of (free) festivals in Britain has specifically targeted rock music (Isle of Wight Act 1971), music and dancing (Local Government (Miscellaneous Provisions) Act 1982). and dance music's 'repetitive beats' (Criminal Justice and Public Order Act 1994), but festival promoters must also negotiate legislation around alcohol, health and safety, and waste (Martinus et al 2010; Cloonan 2011). More generally, the licensing, policing, control and legislation of festivals are important questions for an intermittently combustible and contested field (McKay 2000; Walters and Razag 2004; Ilczuk and Kulikowska 2007; Talbot 2011).



"You're in a private area where you've had to have a ticket to get in so everyone's like-minded. There's no-one malicious there, no-one's going to come up to you to distract you while your wallet's being pinched. Walk around drunk all day and not feel unsafe – it's great!"

FOLK FESTIVAL FESTIVAL-GOER, CITED IN WILKS 2011: 291







### TEMPORALITY AND TRANSFORMATION

Festivals are often cyclical and annual (Falassi 1987; Anderton 2006), and occur at particular periods within the annual calendar; for some, they therefore become a pivot around which the rest of the year is planned (Pitts 2005).

Music festivals allow for intense production and consumption of music over a relatively short period of time in a particular geographical place, and are sites for the intensification of ideas and behaviour (Pitts 2004), and for 'musicking': music-based rituals in which the values of the group are explored, affirmed, and celebrated, and where the participants' ideal (even utopian) form of society is explored (Small 1998).

Festivals are places for being with like-minded people and for engendering feelings of belonging, 'communitas', and community (Pitts 2004; Pitts and Spencer 2008; Burland and Pitts 2010, Neville and Reicher 2011; Pitts and Burland 2013; Laing and Mair 2015; Jepson and Clarke 2015). Festivals are often sites of multicultural and multigenerational music consumption, where different generations of fans (including families) can congregate and socialise (Bennett 2013). Music festival attendance can enhance social cohesion (Penrose 2013; Kaushal and Newbold 2015) and develop participants' social capital (Wilks 2009), but the 'superficial forms of temporary social cohabitation' (Payne 2006: 56) found at some festivals creates 'bonding' social capital - the reinforcement of existing relationships – but less so 'bridging' capital - new and enduring social connections with previously unconnected attendees (Wilks 2011).

"I went down with four or five people that had no notion of folk and they enjoyed it so much they are actually doing Morris dancing. At festivals you do find out about new things."

FOLK FESTIVAL-GOER, CITED IN MORRIS HARGREAVES MCINTYRE 2004: 7

Above: Bestival Festival 2009 Photography: 'Satellites' by Kate Fisher, CC BY 2.0

Right: Brecon Fringe 2011 Photography: Mongo Gushi, CC BY 2.0 Far Right: Waveney Clarion front page, community newspaper special on East Anglian festival, 1973

Festivals are an opportunity to transform the look and feel of oneself (Hewett 2007: Robinson 2015) and of the festival site itself (Oakes and Warnaby 2011; BOP 2013b; Eales 2013). While many (rural) festivals are transient, other festivals have left more lasting architectural impacts such as pavilions and other infrastructure (Hughes 2000). Music festivals are also sites for transformative – even spiritual - experiences for their participants (Lea 2006; Partridge 2006; Larsen and O'Reilly 2009), and alcohol and drug taking may be an integral part of the festival experience (Bengry-Howell et al 2011). Being outdoors appears to have additional transformative effects on participants (cf Till 2012a): outdoor festivals 'braid the pastoral with the political' and can offer respite from everyday life in cities, sometimes acting as 'temporary places of revelry and radical conviviality that offer glimpses of different forms of social organisation' (O'Grady 2015: 79).

Motivation for music festival attendance is not purely about the music (Gelder and Robinson 2009: Abreu-Novais and Arcodia 2013; Burland and Pitts 2013: Webster 2014) but about the overall festival experience; motivation to attend festivals in general is to seek cultural enrichment, education, novelty, and/or socialisation (Crompton and McKay 1997). As well as the performers, audiences too have strong roles to play in shaping the character and ethos of festivals (Pitts 2004), sometimes through 'relational performance' which places the festivalgoers centre-stage (O'Grady 2013; O'Grady and Kill 2013; Robinson 2015).

Festivals also provide volunteers with learning and development opportunities (Jones and Munday 2001; Mann Weaver Drew 2003; Norfolk and Norwich Festival 2013), and can improve the skills and knowledge of practitioners and help them develop professional networks (CEBR 2013).

"It's going to sound corny, but, well, it's a kind of utopia, really, something outside of the normal world we all live in."

MICHAEL EAVIS, GLASTONBURY FESTIVAL, 1995, CITED IN MCKAY 2000, 29

## CREATIVITY: MUSIC AND MUSICIANS

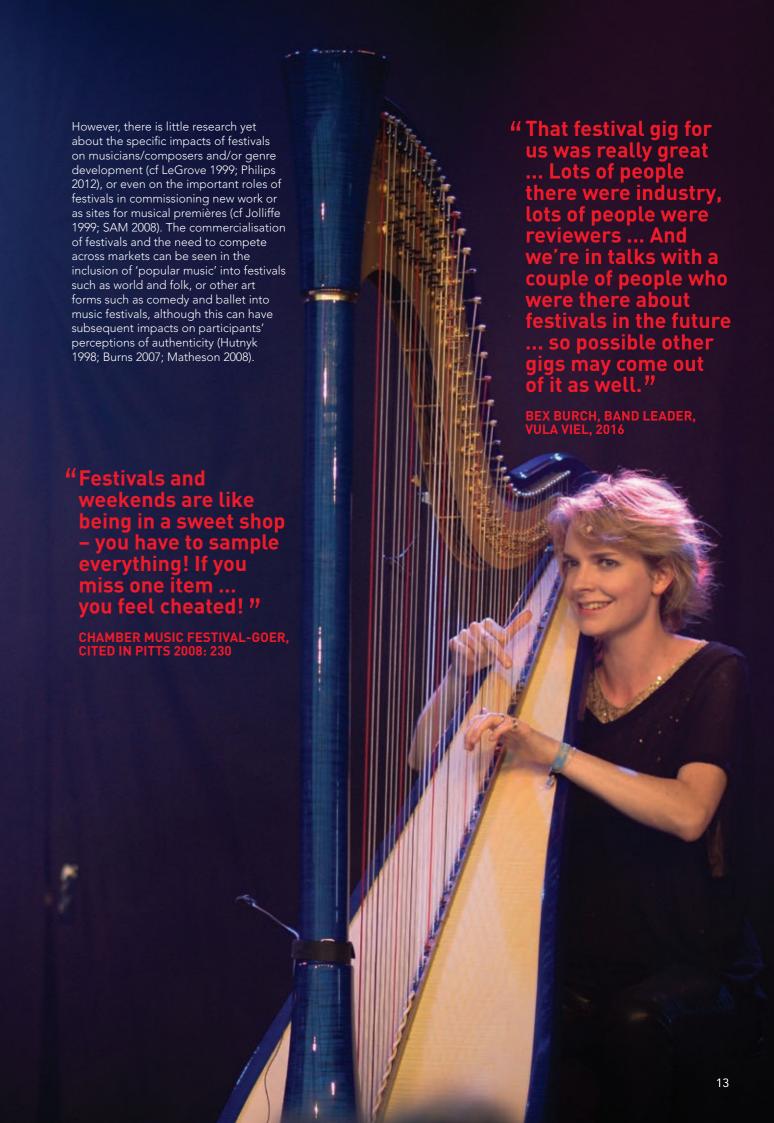
Festivals can be sites for musical experimentation and hybridity (Hutnyk 1998; Penrose 2013; Kaushal and Newbold 2015), 'essential vehicles' for the innovation and affirmation of daring artistic practices (Payne 2006), where 'moments of mutual enrichment of the local by musics from elsewhere are commonplace' (Blake 1997: 178).

Headliners may be internationally renowned musicians but festivals also provide platforms for up-andcoming (local) musicians; music festival producers/promoters are therefore both cultural importers and investors (Webster 2011), the flipside of which being occasional claims of 'cultural invasion' and even elitism (Harvie 2003). Performance at particular festivals can enhance the status of a musician and increase the chances of further festival bookings (Morris Hargreaves McIntyre 2004; Chalcraft and Magaudda 2011); other festivals include elements of adjudication in which musicians are judged and rewarded (Pitts 2004; Oroso Paleo and Wijnberg 2006).

Festivals are often sites for showcasing local talent and for creating a platform for exporting musicians abroad (Payne and Jeanes 2010). They can be 'key tools' for developing new audiences for musicians and for genres more broadly (Jazz Development Trust 2001). They thus function as trusted 'curators' in which listeners are more willing to take risks in the music they experience (Pitts 2005) and in the venues they attend; indeed, some festivals even sell out before the acts have been announced (Frith 2007). Festivals are sites for learning and personal development for musicians, audiences, and crew (including volunteers), and may even contribute to social inclusion via political engagement and 'communitas' (Laing and Mair 2015).



Cambridge Folk Festival 2014
Photography: Richard Kaby, CC BY-NC 2.0











#### PLACE-MAKING AND TOURISM

Festivals have become 'ubiquitous' within tourism and place marketing campaigns (Gibson and Connell 2005: 223) and are a cultural mechanism for reputational gain or transformation of locale.

They are vehicles for celebrating, constructing and maintaining national or cultural identity (Blake 1997; McKean 1998; Cannadine 2008; Matheson 2008; Garrod and Dowell 2014); diasporic and migrant cultures are reflected in festival practice—from 'mas' (Trinidadian carnival) to fleadh to mela.

Far left: Last Night of the Proms 2011 Photography: Roger Muggleton, CC BY-NC 2.0

Above left: Cowley Road Carnival 2013 Photography: Kamyar Adl, CC BY 2.0

Above right (top): Glastonbury Festival 2011 Photography: "Send a postcard" by Rachel Docherty, CC BY 2.0

Above right (bottom): Sidmouth Folk Festival 1956 Photography: John Dowell, Rockford Graphics Reports into festivals' economic impact are often (perhaps unsurprisingly) superlative-heavy, the authors aware of the need to position their festival favourably in competitive local, regional and international markets. For example: Notting Hill Carnival is 'both a major arts festival and the largest single public event staged on a regular basis in London' (Mann Weaver Drew 2003: 11); Edinburgh's summer festivals 'represent the world's biggest arts Festival' (SQW 2005: 2; emphases added).

Music festivals often contribute to a positive image of a locale, both internally to its residents and externally to visitors, and hence attract people to live in the place and tourists to visit (Hughes 1998, 2000; Jones and Munday 2001; SQW 2005; Strategic Marketing 2009; BOP 2013b; Ward-Griffin 2015). As noted above, music festivals can play a part in the (economic, cultural and physical) regeneration of a city or region (Quinn 2005; Picard and Robinson, 2006; Eales 2013) or enable it to expand its

political, economic, environmental and social influence (AEA 2006; BOP 2015). However, an influx of visitors is not unproblematic and can reveal deep-seated tensions: local authorities may use the 'imagined tourist' gaze as 'judgmental Other' to sanitise parts of a town or city deemed unsightly before a festival event, for example (Atkinson and Laurier 1998: 100; Waitt 2008).

"The Edinburgh
Festival obliterates
the city: there
isn't a town called
Edinburgh any
more, there's a town
called the Edinburgh
Festival. And you
can't escape it."

29 YEAR-OLD MALE AUDIENCE MEMBER, EFG LONDON JAZZ FESTIVAL 2015 "Why do the Ravers rave? At which point do enthusiasm and high jinks twist into the urge to hate and destroy?"

KENNETH ALLSOP, DAILY MAIL, 1 AUGUST 1960, ON THE 'BATTLE OF BEAULIEU' JAZZ FESTIVAL; CITED IN MCKAY 2005: 75



## MEDIATION AND DISCOURSE

The growth in festivals has been mirrored by a growth in mediation, particularly in books (cf Larsen and O'Reilly 2009) and on radio and television, which now portrays (rock/pop) festivals as 'safe, friendly, and trendy events' as opposed to the earlier 'countercultural and carnivalesque imagery' (Anderton 2008: 47-48).

The mediation of festival via 'traditional' and new media is important as both marketing strategy (Sykes 2014) and as a means of anticipating, sharing and extending the experience for fans (Wall and Dubber 2010); Morey et al 2014 term the latter 'Festival 2.0'. Multiplatform mediation (television, radio, online) by in particular the BBC (Glastonbury, the Proms) pushes the festival concept into the national consciousness (Webster 2014) and exports ideas about and images of Britain and Britishness around the world (Blake 1997; Cannadine 2008), as well as being a useful means of audience development (Service 2007).

News media contribute to the discourse around festivals (Mann Weaver Drew 2003; Voase 2009; Johansson and Toraldo 2015) and media coverage and the estimated valuation of such coverage is a feature of some economic impact assessments (Brookes and Landry 2002; SQW 2005; Chouguley et al 2011).

The history of festival mediation is also of interest; the 1960 Beaulieu Jazz Festival BBC live outside broadcast, for instance, was shut down as a result of crowd trouble during the so-called Battle of Beaulieu (McKay 2004). The 1959 film of the Newport Jazz Festival, Jazz on a Summer's Day created a 'blueprint for all subsequent representations of pop festival films' (Goodall 2015: 37), and documentaries about festivals reconstruct the event and re-present it to new generations (Wall and Long 2009; Bennett 2009), while festival posters have left a legacy of rich art and design (cf Laing and Newman 1994).

Glastonbury is on, it's on the news the whole time, the BBC is pumping it out, and everyone thinks ... festivals." FESTIVAL PROMOTERS, GLEN 2012

"Festivals don't do as well when there is no Glastonbury. When

Above left: Latitude Festival 2008 Photography: David Jones, CC BY-NC 2.0 Right: Cambridge Folk Festival 2014 Photography: Richard Kaby, CC BY-NC 2.0 "When I come away from the Festival, every fibre, not just my blood, is tingling ... It's in me because I've listened to it so much and it just makes me alive again."

**CELTIC CONNECTIONS** FESTIVAL-GOER, CITED IN **MATHESON 2008: 69** 





Above top: Secret Garden Party 2014

Photography: Angel Ganev, CC BY 2.0

Photography: Nicholas Smale, CC BY 2.0

Right: Glastonbury 1999 drink container,

Above: Green Man Festival 2008

'cos the drugs don't work'

18

#### **HEALTH AND WELL-BEING**

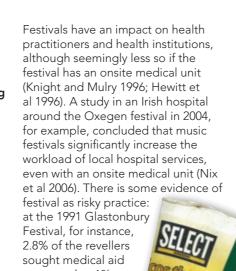
Research into the health impacts of festivals ranges from those offering a positive account of festival-going, associating festival attendance with wellness/well-being or a positive 'festival imaginary' (Lea 2006; O'Grady 2015; see also 'Temporality and transformation' section above) or those focusing on more negative health impacts, such as soft tissue injuries and alcohol/ drug overconsumption (Britten et al 1993, 1995; Hewitt, Jarrett and Winter 1996; Martinus et al 2010), or even (rarely) disease outbreak (Crampin et al 1999); there is also some literature on dealing with particular health issues such as Type Diabetes 1 (Charlton and Mackay 2010).

Festivals have an impact on health practitioners and health institutions. although seemingly less so if the festival has an onsite medical unit (Knight and Mulry 1996; Hewitt et al 1996). A study in an Irish hospital around the Oxegen festival in 2004, for example, concluded that music festivals significantly increase the workload of local hospital services, even with an onsite medical unit (Nix et al 2006). There is some evidence of festival as risky practice: at the 1991 Glastonbury Festival, for instance, 2.8% of the revellers sought medical aid compared to 1% at other large outdoor crowd events (Britten

"It normally takes as much as a week for me to regain my sanity afterwards, although it has been mentioned to me that one would want to be deranged to spend a weekend in a medical tent in the first place."

et al 1993).

NURSE CITED IN KNIGHT AND MULRY 1996: 42









#### **ENVIRONMENT: LOCAL AND GLOBAL**

All music festivals temporarily increase the population of a locale thereby putting pressure on essential facilities such as accommodation, transport, infrastructure, and even policing (McKay 2005). In addition, festivals have environmental impacts such as increased noise (Oakes and Warnaby 2011) or anti-social behaviour (Lynn Jones Research 2006), including increased crime levels, excessive drinking, and litter, or injustice/inconvenience such as traffic congestion/parking, and overcrowding (Mason and Beaumont-Kerridge 2004; Deery and Jago 2010; Hojman and Hiscock 2010).

Festivals also have direct local environmental impacts on flora and fauna: research into the impact of the Brinkburn Summer Music Festival on bat emergence, for instance, found that bats left the venue -Brinkburn Priory – up to 47 min later on festival nights (Shirley et al 2001). Other environmental impacts are less localised: music festivals import international musicians, the logistics

of which are inherently resourceintensive and have a large carbon footprint: indeed, the estimated total UK festival industry emissions (excluding travel) is 19.778 tonnes of CO<sub>2</sub> per year (Powerful Thinking 2015).

Whilst on the one hand, festivals are highly environmentally impactful, they have also been sites for exploring and teaching about alternative ways of living, particularly around energy usage and waste, and many are directly attempting to lessen their environmental impact (Mair and Laing 2012; Cummings 2014). Glyndebourne, for instance, installed a wind turbine in 2012, which provides 95% of the organisation's electricity needs (Glyndebourne n.d.); Shambala Festival in 2014 was powered by 100% renewable energy for the first time, after four years of striving (Shambala 2014); and Glastonbury's green policies include increasing recycling, reducing road delivery, and planting trees (Glastonbury n.d.).

"I hadn't prepared myself for people dropping their rubbish and walking away from it; or peeing on the land. which ruins the river and kills the fish and wildlife ... I kind of hated the entire crowd. I wanted to go home."

YORK 2015, TALKING ABOUT HER FIRST GLASTONBURY

Above left: Glastonbury 2014 Photography: 'And the clean-up begins...' by Nick Rice, CC BY-ND 2.0

Above right [top]: Kendal Calling Toilets 2015 Photography: Emma Webster

Above right [bottom]: Glastonbury Festival 2013 Photography: Malcolm Murdoch, CC BY-SA 2.0



## THE IMPACT OF ACADEMIC RESEARCH ON MUSIC FESTIVALS

Overall, it is likely that economic impact assessments have been instrumental in highlighting the value of festivals to local authorities and politicians (Bracalante et al 2011) and to sponsors (Mead 2016).

Festivals are also used as vehicles to educate the public about topics beyond simply music, or an enriched understanding of the music (Pitts 2008; BOP 2013a). They have been sites for public engagement and knowledge exchange, academic research collaboration and debate, either directly or indirectly (although this appears to be the exception rather than the rule); recent examples of such knowledge exchange-oriented and collaborative funded projects include:

 CHIME, Cultural Heritage and Improvised Music in European Festivals, a European research project supported by the JPI Heritage Plus programme (chimeproject.eu), which brings together researchers and festival organisers and agencies from the UK, Italy, The Netherlands, and Sweden (2015-17);  The Impact of Festivals, a oneyear AHRC-funded project at the University of East Anglia, in collaboration with the EFG London Jazz Festival; report launched at

Cheltenham Jazz Festival (2015-16):

- Fields of Green: Music Festivals and Climate Change, an AHRC-funded project between three universities and Creative Carbon Scotland, exploring the sustainability of Scotland's music festivals through the eyes of artists, audiences and festival organisers (2015-16);
- Cheltenham Festivals, a public engagement partner with the AHRC for the dissemination of funded academic research, including at Cheltenham music and jazz festivals (2013-15);
- 'Professors in Residence' and 'Researchers in Residence' are a recent public engagement innovation at popular music and jazz festivals, including Kendal Calling (2012), EFG London Jazz Festival (2014-16), and Edinburgh Jazz and Blues Festival (2016);

- Carnival Futures: Notting Hill Carnival 2020, funded by King's Cultural Institute, brought together key organisations and practitioners to test alternative visions for the future of Notting Hill Carnival (2012-2014);
- Festival Performance as a State of Encounter, an AHRC-funded project at Leeds University, brought together festival practitioners and academics to explore the concept of relational performance within the context of popular music festivals (2009);
- Rhythm Changes, an EU HERA project led from the University of Salford (www.rhythmchanges.net) with academic partners from UK, the Netherlands, Denmark, Austria and Norway, which collaborated with jazz festivals including the EFG London Jazz Festival (REF 2014) (2007-13);
- Negotiating Managed
   Consumption: Young people,
   Branding and Social Identification
   Processes, an ESRC-funded project
   at the University of Bath, which
   sought to understand young
   people's use of alcohol and web
   2.0 in relation to music and free
   festivals (2007-10):

The Research Excellence Framework exercise is one means of evaluating research impact: searching for 'festival' on the REF 2014 impact case studies website returns 732 results while 'music festival' returns 37. The Wellcome Trust has also carried out research into public engagement and found that 30% of researchers had engaged in a festival/fair (science, literary, arts) in 2015 (Hamlyn et al 2015). The National Co-coordinating Centre for Public Engagement has produced a practical guide called University Engagement in Festivals (Buckley et al 2011).

Above: Cheltenham Jazz Festival Photography: George McKay



Left: Learning at EFG London Jazz Festival Photography: © Emile Holba 2014

### RECOMMENDATIONS FOR FUTURE RESEARCH

Based on this review of the academic and 'grey'/cultural policy literature, the following are recommendations for further study:

- An authoritative set of cultural, historical, geographical, musicological, social studies of music festivals in Britain; also new work on international aspects of festivals, including comparative between countries, but also of diasporic and migrant festival practices in Britain;
- Further research which examines music festivals using a cross-genre approach (cf Blake 1997);
- Further research on festivals as events from within the fields of classical music and opera, which seem relatively under-represented;
- Co-produced research between festival organisations and academic researchers in order to explore issues of benefit and relevance to festivals themselves;
- Further research on the impact of festivals on musicians, for example on their career paths, and the role of festivals in commissioning new work;

- Further research into the mediation of music festivals:
- Development of a longitudinal interdisciplinary, mixed methods approach to measure economic, social, cultural and experiential impacts of festivals, including qualitative analysis;
- Work on new theorisations and critical approaches to festival culture;
- Greater research into the significant potential on the negative aspects of festivals in order to more accurately assess and critique their net impact;
- Analysis of networks between festivals and musicians' touring schedules to understand competition and collaboration between festivals:
- Research into the creative role of the festival promoter/producer;
- Further research into the impact of academic research on festivals.



## NOTE ON METHODOLOGY

This report is based on a literature review which necessarily spans different disciplines and different types of event. Literature was restricted to academic books and journals, and policy/'grey' literature, but largely does not include newspaper or magazine articles; the search was limited to literature in English.

Library databases searched include the British Library, the Bodleian Library, the University of East Anglia, and Oxford Brookes University, as well as the Public Library Initiative (http://freetoviewiournals.pls.org. uk). Databases searched include the resources sections of the websites of Arts Council England, Creative Scotland, Arts Council of Wales, Live Music Exchange (http://livemusicexchange.org/ resources), RILM Abstracts of Music Literature (http://www.rilm.org/), and the National Alliance of Arts, Health and Wellbeing (http://www. artshealthandwellbeing.org.uk/ resources).

The research was undertaken as part of an Arts and Humanities Research Council-funded project called The Impact of Festivals (2015-16), in which Webster was the postdoctoral researcher and McKay the principal investigator. The larger project – of which this piece specifically on British music festivals was but one output – is undertaken in collaboration with research partner the EFG London Jazz Festival, as part of the AHRC's collaborative Connected Communities programme. A small number of extracts from interviews Webster undertook for The Impact of Festivals project more widely are included as 'pull quotes', epigraphs for illustrative purposes.

To enhance what we hope will be the usefulness of the report for other researchers interested in British music festivals, and festivals more widely, we have also produced an annotated bibliography of over 170 entries which is freely accessible on the project website (http://impactoffestivals.wordpress.com/project-outputs), as well as on the following other sites: UEA institutional repository, McKay's website (http://georgemckay.org), Webster's website (http://emmawebster.org),

the CHIME project website (http://chimeproject.eu), McKay's academia page (http://eastanglia.academia.edu/GeorgeMcKay), and on the Live Music Exchange (http://www.livemusicexchange.org).

As stated in the introduction, one of our findings has been that there is more work pertaining to the impact of festivals as events within the folk and pop literature (rock, jazz, 'world', etc.) than within the classical and opera literature. We are aware that our backgrounds in rock/pop and jazz mean that we are more familiar with the folk and pop literature but the volume of literature in these fields has outweighed the classical/opera literature for the purposes of this literature review by about three to one. We have therefore recommended that more research is undertaken into the impact of festivals within the classical/opera field.

Above: Womad Festival 2012 Photography: 'The Manganiyar Seduction' by Duca Di Spinaci, CC BY-NC 2.0

#### **APPENDIX 2**

### ECONOMIC IMPACT ASSESSMENTS

The following list shows some of the results of economic impact assessments for British music festivals but with the caveat that the different methodologies employed by each study mean that direct comparison between festivals is inadvisable, even for the various Edinburgh Festivals reports. There is no generally agreed view as to what, or how much, cultural festivals contribute to the respective local economy (Hojman and Hiscock 2010), and the heterogeneous nature of methodological approaches (for example, Jones and Munday 2004; Chouguley et al 2011) means that aggregation of economic impact assessments is problematic (cf Bracalante et al 2011).

In addition, economic impact reports tend towards the positive benefits of the festivals they assess but tend to avoid or ignore any 'typicality' of arts and culture festivals (Vrettos 2006). Spending on festivals by local authorities, whether via direct subsidy or through the provision of local services, can deplete resources for other projects, particularly in urban areas, where the temporary spectacle of festivals may have been fostered at the expense of longer term artistic and audience development (Hughes 2000), although research into this aspect of festivals is currently scarce.

FESTIVAL (DATE OF RESEARCH)	ECONOMIC IMPACT		
Brecon Jazz (2000)	Disaggregated economic impacts on all industries: Output: £907,000; Input: £217,000; Employment (FTE): 23 person-years (Jones and Munday 2001).		
Cheltenham Jazz and Music Festivals (2002)	Jazz: 13,000 paid-for attendances; Music: 18,000. Music, Jazz, Literature and Science festivals' total combined contribution to local economy: c. £3m. Inward cash sponsorship: £600,000; local authority expenditure: £300,000; other grants: c. £120,000. Broadcast exposure valued at minimum of £50,000 and print media coverage at £210,000 (Brookes and Landry 2002).		
Notting Hill Carnival (2002)	Visitor spend over the three days by Carnival-goers was over £45 million; overall income impact of the Notting Hill Carnival was £93 million; Carnival supports up to 3,000 full-time equivalent jobs per year (Mann Weaver Drew 2003).		
Shetland Folk Festival and Shetland Accordion and Fiddle Festival (2002)	Combined, the festivals attracted 7,000 people. Gross estimated attendance by tourists: 600 (14%) at the Folk Festival; 760 (27%) at the Accordion and Fiddle Festival (20% of attendance for Festivals overall). Combined income: £117,129.56 combined total expenditure: £115,824.69; combined direct income from tourists was £13,980; visitor spend from tourists attending festivals in Shetland was £68,652.80. Volunteer time equivalent to c. 0.5FTE (AB Associates 2002).		
Sidmouth Festival / FolkWeek (based on Association of Festival Organisers' 2004 data)	Estimates of economic impact range between £0.6 million and £1.4 million for Sidmouth, and between £1.1 million and £2.4 million for East Devon (depending on whether the small or large net-to-gross ratio is used) (Hojman and Hiscock 2010).		
Buxton Festival (2004)	Economic impact unadjusted: £4,699,012 supporting 265 jobs. Economic impact adjusted (total when local audiences and non-local expenditure made by the festivals are removed): £3,312,184 supporting 181 jobs (Maughan and Bianchini 2004).		
Derby Caribbean Carnival (2004)	Economic impact unadjusted: £352,431 supporting 20 jobs. Economic impact adjusted (total when local audiences and non-local expenditure made by the festivals are removed): £60,594 supporting 4 jobs (Maughan and Bianchini 2004).		
Edinburgh International Festival (2004)	Estimated attendances of 334,900 (a decrease from 416,267 in 2003); £49.77 daily expenditure per person (incl. day trips). Estimated impact in Edinburgh: total output: £19.3m; total income £4.7m; 375 FTEs; and 671 press and broadcast items (SQW 2005).		

FESTIVAL (DATE OF RESEARCH)	ECONOMIC IMPACT		
Edinburgh International Jazz and Blues Festival (2004)	Estimated attendances of 75,000 (an increase from 49,581 in 2002); £36.97 daily expenditure per person (incl. day trips). Economic impact in Edinburgh: total output: £2.9m; total income: £0.7m; 53 FTEs; and 91 press and broadcast items (SQW 2005).		
Edinburgh Mela (2004)	Estimated attendances of 40,000; £12.05 daily expenditure per person (incl. day trips). Economic impact in Edinburgh: total output: £800,000; total income: £200,000; 16 FTEs (SQW 2005).		
Hull International Jazz Festival (2004)	£60,000 turnover, with 50% of this generated through ticket sales, suggesting a £420,000 contribution to the local economy from the expenditure associated with the festival (Long and Owen 2006).		
Leicester Belgrave Mela (2004)	Economic impact unadjusted: £3,224,520 supporting 163 jobs. Economic impact adjusted (total when local audiences and non-local expenditure made by the festivals are removed): £580,414 supporting 29 jobs (Maughan and Bianchini 2004).		
Bradford Festival (incl. Mela) (2005)	Estimated to turnover approximately £640,000, suggesting a £1.78m contribution to the local economy from the expenditure on the festival alone, assuming a multiplier of 2.78. Around £300,000-£340,000 is invested by Bradford Council in the festival each year (Long and Owen 2006).		
Harrogate International Festival (2005)	Gross ticket sales of £226,000 and £176,000 from sponsorship, donations and individual contributions towards its activities. This sum amounts to 35% of the organisation's tangible income – 'a significant proportion when compared with a national average of 7% for combined arts organisations' (Long and Owen 2006).		
Brecon Jazz (2006)	Generated between £1.86m and £2.2m of direct expenditure in Brecon and the overall gross value was estimated to be between £2.9m and £3.37m in the Welsh economy; the festival created or safeguarded between 63 and 73 FTE jobs (Lynn Jones Research 2006).		
T in the Park (2005)	The 2005 T in the Park event generated net additional impact of: £1.42m and 34 annual FTEs at the Perth and Kinross level; £2.09m and 53 annual FTEs at the Tayside level; and £7.30m and 236 annual FTEs at the Scottish level. The event also generated net additional GVA of £0.53m at the Perth & Kinross level, £0.83m at the Tayside level and £3.69m at the Scottish level (EKOS 2006).		
V Festival (2006)	Gross direct expenditure in the East of England region: £7.4m; Essex: £7.2m and Chelmsford for £6.6m. Total direct overall expenditure by Metropolis Music, their contractors and visitors: £8.2m (Chelmsford City Council 2006).		
Glastonbury Festival (2007)	177,500 Festival visitors with over 700 acts playing 80 stages or performance spaces. Total gross direct spend estimated at £73,286,500, which equates to an expenditure of £2.45 by visitors to the Festival for every £1 of expenditure by Glastonbury Festivals. Estimated employment generation in South West region: 1,110 FTE jobs (Baker Associates 2007).		
Henley Festival (2008)	Income totalled £1.7m (2007: £1.6m); annual sales of 18-20,000 tickets, with a box office value in 2008 of just over £900,000; free events attended by a further 4-5,000 people annually; 23,000 visitors in 2009 (70% of whom are from the Thames Valley); £38,000 profit (2007: £24,200) was donated to the Henley Festival Trust (DPA 2010).		
Creamfields (2008)	48,000 people attended the event which generated £7.2m (inclusive of ticket prices). Average spend per person was £150.83 over the duration of their trip and the majority of festival-goers were economically active; 61% were in social grades A/B/C1) (cited in Mersey Partnership 2009).		

FESTIVAL (DATE OF RESEARCH)	ECONOMIC IMPACT			
Edinburgh Jazz and Blues Festival (2010)	Estimated attendances of 37,300; £41.10 daily expenditure per person; overall net economic impact in Edinburgh: output £1.29m, income £0.32m; 26 FTEs; 132 articles. The Festival included a significant proportion of Scottish artists (Chouguley et al 2011).			
Edinburgh International Festival (2010)	Estimated attendances of 396,713; £57.70 daily expenditure per person (paid for events); overall net economic impact in Edinburgh: output £20.84m, income £5.18m; 437 FTEs; 1,952 articles (Chouguley et al 2011).			
Edinburgh Mela (2010)	Estimated attendances of 34,590; £11 daily expenditure per person (paid for events); overall net economic impact in Edinburgh: output £0.49m; income: £0.14m; 11 FTEs; 94 articles (Chouguley et al 2011).			
Celtic Connections (2010)	Number of unique visitors to the festival: 61,593. Visitors to Celtic Connections 2010 generated a net expenditure of £6,452,935.60, resulting in an output of £10,131,108, an income of £2,774,762, and 142.6 FTE jobs (for one year) in Glasgow (Glasgow Grows Audiences 2010).			
T in the Park (2010)	The economic impacts for the event were: Perth & Kinross level – £2,714,572 (£1,117,200 of expenditure from visitors & £1,597,371 from organiser's expenditure); Tayside level – £3,753,663 (£1,803,455 of expenditure from visitors & £1,950,208 from organiser's expenditure); Scottish level – £9,575,595 (£4,523,184 of expenditure from visitors & £5,052,411 from organiser's expenditure) (EKOS 2011).			
Shrewsbury Folk Festival (2013)	Generated £548,077 additional spending in the area. 73% were first-time or infrequent visitors, 85% were 'very likely to return to Shrewsbury', and 92% were very likely to recommend Shrewsbury (Shropshire Council 2013).			
Manchester Jazz Festival (2013)	Audience expenditure: £985,126.58; festival-goer expenditure: £13,175.64; direct economic impact: £1,000,428.22. Total funding: £145,595 (incl. local funding: £29,100; Arts Council England: £90,146). Each £1 of public sector investment generated £6.87 of new income into Manchester. Audiences from outside Manchester: 68.7%; performers from outside Manchester: 78.5% (Li and Chen 2013).			
Norfolk and Norwich Festival (2013)	Generated £2,397,464 of economic activity; festival-goers spent on average £46 per head whilst attending the event (excluding their ticket purchase); 124 volunteers. Nearly half the expenditure was on the artistic programme (42%), 35% on staffing and overheads, 17% on education, and 6% on marketing and development (Norfolk and Norwich Festival 2013).			
Glyndebourne (2013)	Lewes: gross economic impact is £8.6m, leading to a GVA of £5.4m, equivalent to supporting 354 jobs. East Sussex: gross economic impact of £16.2m, leading to a GVA of £10.8m, equivalent to supporting 682 jobs (BOP 2013a).			
T in the Park (2014)	The economic impacts for the event were: Perth & Kinross level – £2,743,156 (£1,271,424 of expenditure from visitors; £1,471,732 from organiser's expenditure); Tayside level – £3,586,032 (£1,447,215 of expenditure from visitors; £2,138,817 from organiser's expenditure); and Scottish level – £15,395,013 (£7,487,459 of expenditure from visitors; £7,907,553 from organiser's expenditure) (EKOS 2014a).			

## TABLE OF ECONOMIC IMPACT OF MUSIC FESTIVALS BY UK REGION IN 2014

Disaggregated data from report by UK Music (2015)

REGION	TOTAL DIRECT AND INDIRECT SPEND: generated by music tourism for festivals	NO. OF MUSIC TOURISTS ATTENDING FESTIVALS	PROPORTION OF LIVE MUSIC AUDIENCES: that are music tourists at festivals	NO. OF FULL- TIME JOBS: sustained by music tourism at festivals
East of England	£273m	194,000	66%	1,367
East Midlands	£146m	166,000	79%	1,125
London	£184m	341,000	67%	1,345
North East	£8m	8,000	64%	61
North West	£177m	229,000	64%	1,435
Northern Ireland	£43m	51,000	64%	357
Scotland	£155m	201,000	64%	1,196
South East	£181m	309,000	48%	1,931
South West	£221m	272,000	64%	2,005
Wales	£69m	80,000	64%	541
West Midlands	£158m	195,000	66%	1,247
Yorkshire & Humber	£121m	149,000	60%	933
Totals	£1,736m	2,195,000	Average: 64%	13,543
	(£1.7 billion)			

As can be seen, festivals have significant economic impacts across the UK: they generate major amounts of direct and indirect spending (£1.7bn), attract high numbers of music tourists (2.2m), and sustain a large number of jobs (13.5K).

It should be noted that the festivals included in the UK Music report were largely driven by data from large and medium sized festivals and do not necessarily capture the smaller festivals, therefore these totals are likely to be on the conservative side.

#### **BIBLIOGRAPHY**

To accompany the review, a 170-entry 63,000-word annotated bibliography has also been produced, which is accessible online via the project website (https://impactoffestivals.wordpress.com/project-outputs/).

For a selection of historical and critical literature on specific British festivals, see the Impact of Festivals Resources section (https://impactoffestivals.wordpress.com/resources/).

AB Associates. 2003. Social and Economic Impact Assessment of Shetland Music. Scalloway: AB Associates.

Abreu-Novais, Margarida and Charles Arcodia. 2013. 'Music festival motivators for attendance: developing an agenda for research'. International Journal of Event Management Research, 8(1): 34-48.

AEA [Consulting]. 2006. Thundering Hooves: Maintaining the Global Competitive Edge of Edinburgh's Festivals. London: AEA Consulting.

Ali-Knight, Jane, Martin Roberston, Alan Fyall and Adele Ladkin, eds. 2009. International Perspectives of Festivals and Events: Paradigms of Analysis London: Elsevier.

Andersson, Tommy D. and Donald Getz. 2008. 'Tourism as a mixed industry: differences between private, public and not-for-profit festivals'. *Tourism Management*, 30: 847–856.

Anderton, Chris. 2006. (Re)Constructing Music Festival Places (PhD thesis, University of Wales, Swansea).

Anderton, Chris. 2008. 'Commercializing the carnivalesque: the V Festival and image/risk management'. Event Management, 12(1): 39-51.

Anderton, Chris. 2011. 'Music festival sponsorship: between commerce and carnival'. Arts Marketing: An International Journal, 1(2): 145-158.

Anderton, Chris. 2015. 'Branding, sponsorship and the music festival'. In McKay 2015a, 199-212.

Atkinson, David and Eric Laurier. 1998. 'A sanitised city: social exclusion at Bristol's 1996 international festival of the sea'. *Geoforum*, 29(2): 199-206.

Baker Associates. 2007. Economic Impact of Glastonbury Festivals 2007. Shepton Mallet: Mendip District Council.

Bakhtin, Mikhail. 1984. *Rabelais and His World* (trans. Helene Iswolsky). Cambridge: MIT Press.

Bartie, Angela. 2013. The Edinburgh Festivals: Culture and Society in Postwar Britain. Edinburgh: Edinburgh University Press.

BBC. 2008. 'Glastonbury licence "is assured"'. 2008. BBC News website, 30 November.

Beam, Alan 1976. Rehearsal for the Year 2000. London: Revelaction Press.

Bengry-Howell, Andrew, Christine Griffin, Isabelle Szmigin, and Sarah Riley. 2011. Negotiating Managed Consumption: Young People, Branding and Social Identification Processes. ESRC End of Award Report, RES-061-25-0129. Swindon: ESRC.

Bennett, Andy, ed. 2004. Remembering Woodstock. Aldershot: Ashqate.

Bennett, Andy. 2009. "Heritage rock": rock music, representation and heritage discourse'. *Poetics*, 37: 474-489.

Bennett, Andy. 2013. *Music, Style, and Aging: Growing Old Disgracefully?*Philadelphia: Temple University Press.

Bennett, Andy, Jodie Taylor and Ian Woodward, eds. 2014. *The Festivalization* of Culture. Farnham: Ashgate.

Blake, Andrew. 1997. The Land Without Music: Music, Culture and Society in Twentieth-Century Britain. Manchester: Manchester University Press.

BOP [Consulting]. 2013a. *Economic impact of Glyndebourne*. Lewes: Glyndebourne and East Sussex County Council.

BOP [Consulting]. 2013b. The Economic, Social and Cultural Impact of the City Arts and Culture Cluster. London: City of London Corporation.

BOP [Consulting]. 2015. Edinburgh Festivals: Thundering Hooves 2.0: A Ten Year Strategy to Sustain the Success of Edinburgh's Festivals. London: BOP Consulting.

Bracalente, Bruno, Cecilia Chirieleison, Massimo Cossignani, Luca Ferrucci, Marina Gigliotti and M. Giovanna Ranalli. 2011. 'The economic impact of cultural events: the Umbria Jazz music festival'. *Tourism Economics*, 17(6): 1235–1255.

Britten, Simon, Mark S. Whiteley, Peter F. Fox, Mark I. Goodwin and Michael Horrocks. 1993. 'Medical treatment at Glastonbury Festival'. *British Medical Journal*, 307(6910): 1009-1010.

Britten, Simon, Mark S. Whiteley, Peter F. Fox, Mark I. Goodwin and Michael Horrocks. 1995. 'The Glastonbury Festival 1993: pattern of attendances and admissions to an NHS Trust'. *Journal of Accident and Emergency Medicine*, 12: 30-31.

Brookes, Fred and Charles Landry. 2002. Good Times: The Economic Impact of Cheltenham's Festivals. Accessed 29-Nov-15. Via email from authors.

Bruce, George. 1975. Festival in the North: The Story of the Edinburgh Festival. London: Robert Hale.

Buckley, Nicola, Joanna McPhee and Eric Jensen. 2011. *University Engagement in Festivals: Top Tips and Case Studies*. Bristol: National Co-ordinating Centre for Public Engagement.

Burland, Karen & Stephanie E. Pitts. 2010. 'Understanding jazz audiences: listening and learning at the Edinburgh Jazz and Blues Festival'. *Journal of New Music Research*, 39(2): 125-134.

Burns, Robert G. H. 2007. 'Continuity, variation, and authenticity in the English folk-rock movement'. *Folk Music Journal*, 9(2): 192-218.

Burr, Angela. 2006. 'The "freedom of slaves to walk the streets": celebration, spontaneity and revelry versus logistics at the Notting Hill Carnival'. In Picard and Robinson 2006, 84-98.

Cannadine, David. 2008. 'The "Last Night of the Proms" in historical perspective'. *Historical Research*, 81(212): 315-349.

Carnwath, John D. and Alan S. Brown. 2014. *Understanding the Value and Impacts of Cultural Experiences*. London: Arts Council England.

CEBR [Centre for Economics and Business Research]. 2013. The Contribution of the Arts and Culture to the National Economy: An Analysis of the Macroeconomic Contribution of the Arts and Culture and of Some of Their Indirect Contributions Through Spillover Effects Felt in the Wider Economy. London: Arts Council England.

Chalcraft, Jasper and Paolo Magaudda. 2011. ""Space is the place": the global localities of the Sonar and WOMAD music festivals'. In Delanty *et al* 2011, 173-189.

Charlton, Jacqui and Liz Mackay. 2010. 'Type 1, tents, take-aways and toilets: how to manage at a music festival'. *Practical Diabetes International*, 27(7): 272-275.

Chelmsford City Council. 2006. 'The value Of "V": an evaluation of the economic impact of the V Festival 2006'. Chelmsford: Chelmsford City Council.

#### BIBLIOGRAPHY CONTINUED

Chouguley, Ulrike, Richard Naylor, and Cristina Rosemberg Montes. 2011. Edinburgh Festivals Impact Study. London: BOP Consulting.

Clarke, Michael. 1982. The Politics of Pop Festivals. London: Junction.

Cloonan, Martin. 2011. 'Researching live music: some thoughts on policy implications'. *International Journal of Cultural Policy*, 17(4): 405-420.

Cobbold, Chrissie Lytton. 1986. *The Knebworth Rock Festivals*. London: Omnibus.

Crampin, M., G. Willshaw, R. Hancock, T. Djuretic, C. Elstob, A. Rouse, T. Cheasty, J. Stuart. 1999. 'Outbreak of Escherichia coli O157 infection associated with a music festival'. European Journal of Clinical Microbiology and Infectious Diseases, 18: 286–288.

Crompton, John and Stacey McKay. 1997. 'Motives of visitors attending festival events'. *Annals of Tourism Research*, 24(2): 425-439.

Cummings, Joanne. 2014. 'The greening of the music festival scene: an exploration of sustainable practices and their influence on youth culture'. In Bennett et al 2014, 169-186.

Deery, Margaret and Leo Jago. 2010. 'Social impacts of events and the role of anti-social behaviour'. *International Journal of Event and Festival Management*, 1(1): 8-28.

Delanty, Gerard, Liana Giorgi, and Monica Sassatelli, eds. 2011. Festivals and the Cultural Public Sphere. New York: Routledge.

Doctor, Jenny, David Wright, and Nicholas Kenyon. 2007. *The Proms: A New History.* London: Thames and Hudson

DPA [and URS for Oxford Inspires]. 2010. The Economic Impact of the Cultural and Creative Industries in Oxfordshire. Oxford: Oxford Inspires.

Durkheim, Émile. 2001. *The Elementary Forms of Religious Life*. Oxford: Oxford University Press.

Eales, Alison. 2013. "They've really gone to town with all that bunting": the influence and (in)visibility of Glasgow's Jazz Festival'. Jazz Research Journal, 7(1): 9-21.

EKOS. 2006. T in the Park Economic Impact Assessment. Glasgow: EKOS. Accessed 23-Feb-16. Via email from DF Concerts/T in the Park.

EKOS. 2011. Economic Impact of T in the Park 2011. Glasgow: EKOS. Accessed 23-Feb-16. Via email from DF Concerts/T in the Park.

EKOS. 2014a. T in the Park 2014 Economic Impact Assessment. Glasgow: EKOS.

EKOS. 2014b. Music Sector Review: Final Report for Creative Scotland. Accessed 19-Mar-16. Glasgow: EKOS. Falassi, Alessandro. 1987. 'Festival: definition and morphology'. Time Out of Time: Essays on the Festival, edited by Alessandro Falassi, 1-10. Albuquerque: University of New Mexico Press.

Flinn, Jenny and Matt Frew. 2014. 'Glastonbury: Managing the mystification of festivity'. *Leisure Studies*, 33(4): 418-433. Frith, Simon. 2007. 'Live music matters'. *Scottish Music Review*, 1(1): 1-17.

Garrod, Brian John and David Dowell. 2014. Investigating the Role of Eisteddfodau in Creating and Transmitting Cultural Value in Wales and Beyond [report for AHRC]. Aberystwyth: Aberystwyth University.

Gelder, Gemma and Peter Robinson. 2009. 'A critical comparative study of visitor motivations for attending music festivals: a case study of Glastonbury and V Festival'. Event Management, 13(3): 181-196.

Getz, Donald. 2008. 'Event tourism: definition, evolution, and research'. Tourism Management, 29: 403-428.

Getz, Donald. 2010. 'The nature and scope of festival studies'. International Journal of Event Management Research, 5(1): 1-47.

Gibson, Chris and John Connell. 2005.

Music and Tourism: On the Road Again.
Clevedon: Channel View.

Glasgow Grows Audiences. 2010. Celtic Connections 2010: Economic Impact. Glasgow: Glasgow Grows Audiences. Accessed 03-Mar-16. Via email from Celtic Connections.

Glastonbury [Festival website]. N.d. 'Our green policies'.

Glen, A. (2012) 'Supporting stars'. Festival, December, Issue 12. Live UK, London: 20.

Glyndebourne [website]. N.d. 'Our wind turbine'.

Goodall, Mark. 2015. 'Out of sight: the mediation of a music festival'. In McKay 2015a, 33-48.

Gornall, Jonathan. 2015. 'Tickets to Glyndebourne or the Oval? Big tobacco's bid to woo parliamentarians'. *British Medical Journal*, 350: 2509.

Hamlyn, Becky, Martin Shanahan, Hannah Lewis, Ellen O'Donoghue, and Tim Hanson. 2015. Factors Affecting Public Engagement by Researchers: A Study On Behalf of a Consortium of UK Public Research Funders. London: TNS BMRB.

Harvie, Jen. 2003. 'Cultural effects of the Edinburgh International Festival: elitism, identities, industries'. Contemporary Theatre Review, 13(4): 12-26.

Hewett, Ivan. 2007. 'Joining the queue: the Proms audiences'. In Doctor et al 2007, 210-232.

Hewitt, Susanne, Lyn Jarrett, Bob Winter. 1996. 'Emergency medicine at a large rock festival'. Journal of Accident and Emergency Medicine, 13(1): 26-7.

Hinton, Brian. 1995. Message to Love: The Isle of Wight Festivals, 1968-70. Chessington: Castle. Hojman, David E. and Julia Hiscock. 2010. 'Interpreting suboptimal business outcomes in light of the Coase Theorem'. *Tourism Management*, 31: 240-249.

Hughes, Howard Leslie. 1998. The Inter-Relationship between Tourism and Opera Performances at Buxton Festival, in Derbyshire (PhD thesis, City University, London).

Hughes, Howard. 2000. Arts, Entertainment and Tourism. Oxford: Butterworth-Heinemann.

Hutnyk, John. 1998. 'Adorno at Womad: South Asian crossovers and the limits of hybridity-talk'. *Postcolonial Studies*, 1(3): 401-426

Ilczuk, Dorota and Magdalena Kulikowska. 2007. Festival Jungle, Policy Desert? Festival Policies of Public Authorities in Europe: CIRCLE, 2007.

Jazz Development Trust [and Morris Hargreaves McIntyre]. 2001. *How to Develop Audiences for Jazz*. London: Arts Council England.

Jepson, Allan and Alan Clarke. 2015, eds. Exploring Community Festivals and Events. London: Routledge.

Johansson, Marjana and Maria Laura Toraldo. 2015. '"From mosh pit to posh pit": Festival imagery in the context of the boutique festival'. *Culture and Organization*, DOI: 10.1080/14759551.2015.1032287.

Jolliffe, John. 1999. Glyndebourne: An Operatic Miracle. London: John Murray.

Jones, Calvin and Max Munday. 2001. 'Tourism and local economic development: three case studies' (paper presented at the European Regional Science Association 41st Annual Meeting, Zagreb, August 2001).

Jones, Calvin and Max Munday. 2004. 'Evaluating the economic benefits from tourism spending through input-output frameworks: Issues and cases'. *Local Economy*, 19(2): 117-133.

Kaushal, Rakesh and Chris Newbold. 2015. 'Mela in the UK: a "travelled and habituated" festival'. In Newbold et al 2015, 214-226.

Knight, Heather and Calm Mulry. 1996. 'Reading Rock Festival: a nursing perspective'. Accident and Emergency Nursing, 4(1): 40-42.

Kronenburg, Robert. 2011. 'Typological trends in contemporary popular music performance venues'. Arts Marketing: An International Journal, 1(2): 136-144.

Laing, Dave and Richard Newman. 1994. Thirty Years of the Cambridge Folk Festival. Ely: Music Maker.

Laing, Jennifer and Judith Mair. 2015. 'Music festivals and social inclusion: the festival organizers' perspective'. *Leisure Sciences*, 37(3): 252-268. Larsen, Gretchen and Daragh O'Reilly. 2009. Festival Tales: Utopian Tales. University of Bradford Working Paper Series, 9(1): n.p.

Lea, Jennifer. 2006. 'Experiencing festival bodies: connecting massage and wellness'. Tourism Recreation Research, 31(1): 57-66.

LeGrove, Judith. 1999. 'Aldeburgh'. In The Cambridge Companion to Benjamin Britten, edited by Mervyn Cooke, 306-317. Cambridge: Cambridge University Press.

Li, Jiayi and Zhouji Chen. 2013. Economic Impact Assessment for Manchester Jazz Festival 2013. Manchester: University of Manchester. Accessed 07-Jan-16. Via email from M.IF

Long, Philip and Elizabeth Owen. 2006. The Arts Festival Sector in Yorkshire: Economic, Social and Cultural Benefits, Benchmarks and Development.

Lynn Jones Research. 2006. HSBC Brecon Jazz Festival 2006: Final Report. Edinburgh: Lynn Jones Research. Accessed 13-Jan-16. Via email from LJR.

MacLeod, Nicola E. 2006. 'The placeless festival: identity and place in the post-modern festival'. In Picard and Robinson 2006, 222-237.

Mair, Judith and Jennifer Laing. 2012. 'The greening of music festivals: motivations, barriers and outcomes. Applying the Mair and Jago model'. *Journal of Sustainable Tourism*, 20(5): 683-700.

Mann Weaver Drew [and De Montfort University]. 2003. The Economic Impact of the Notting Hill Carnival. London: London Development Agency.

Martin, Greg. 2014. The politics, pleasure and performance of New Age travellers, ravers and anti-road protestors: connecting festivals, carnival and new social movements'. In Bennett *et al* 2014, 87-108

Martinus, Theresa, John Mcalaney, Liam J. McLaughlin and Hilary Smith. 2010. 'Outdoor music festivals: cacophonous consumption or melodious moderation?' Drugs: Education, Prevention and Policy, 17(6): 795-807.

Mason, Peter and John Beaumont-Kerridge. 2004. 'Attitudes of visitors and residents to the impacts of the 2001 Sidmouth International Festival'. In Yeoman *et al* 2004, 311-328.

Matheson, Catherine M. 2008. 'Music, emotion and authenticity: a study of Celtic music festival consumers'. *Journal of Tourism and Cultural Change*, 6(1): 57-74.

Maughan, Christopher and Franco Bianchini. 2004. The Economic and Social Impact of Cultural Festivals in the East Midlands of England. London: Arts Council England.

McKay, George. 1996. Senseless Acts of Beauty: Cultures of Resistance since the Sixties. London: Verso. McKay, George, ed. 1998. DiY Culture: Party & Protest in Nineties Britain.
London: Verso.

McKay, George. 2000. *Glastonbury:* A Very English Fair. London: Victor Gollancz.

McKay, George. 2003. "Just a closer walk with thee": New Orleans-style jazz and the Campaign for Nuclear Disarmament in 1950s Britain'. *Popular Music*, 22(3): 261-281.

McKay, George. 2004. '"Unsafe things like youth and jazz": Beaulieu Jazz Festivals (1956-61), and the origins of pop festival culture in Britain'. In Bennett 2004, 90-110.

McKay, George. 2005. Circular Breathing: The Cultural Politics of Jazz in Britain. Durham: Duke University Press.

McKay, George, ed. 2015a. The Pop Festival: History, Music, Media, Culture. London: Bloomsbury.

McKay, George. 2015b. 'Introduction'. In McKay 2015a, 1-12.

McKay, George. 2015c. "The pose ... is a stance": popular music and the cultural politics of festival in 1950s Britain'. In McKay 2015a, 13-31.

McKean, Thomas. 1998. 'Celtic music and the growth of the féis movement in the Scottish Highlands'. Western Folklore: Locating Celtic Music (and Song), 57(4): 245-259

Mead, Steve. 2016. Interview with Emma Webster, 6 January.

Melville, Casper. 2002. 'A carnival history'. openDemocracy, 3 September.

Mersey Partnership. 2009. 'Creamfields'. Digest of Tourism Statistics, July 2009. Liverpool: North West Research – Liverpool Enterprise Partnership.

Morey, Yvette, Andrew Bengry-Howell, Christine Griffin, Isabelle Szmigin and Sarah Riley. 2014. 'Festivals 2.0: consuming, producing and participating in the extended festival experience'. In Bennett et al 2014, 251-269.

Morris Hargreaves McIntyre. 2004. The Impact of Folk Festivals. London: Association of Festival Organisers/Arts Council England.

Neville, Fergus and Stephen Reicher. 2011. 'The experience of collective participation: shared identity, relatedness and emotionality'. *Contemporary Social Science: Journal of the Academy of Social Sciences*, 6(3): 377-396.

Newbold, Chris, Christopher Maughan, Jennie Jordan and Franco Bianchini, eds. 2015. Focus on Festivals: *Contemporary European Case Studies & Perspectives*. Oxford: Goodfellow.

Nix, CM, IJ Khan, M Hoban, G Keye, G Little, HJ O'Connor. 2006. 'Oxegen 2004: the impact of a major music festival on the workload of a local hospital'. *The Irish Medical Journal*, 99(6): 167-9. Norfolk and Norwich Festival. 2013. Norfolk and Norwich Festival Annual Review. Norwich: Norfolk and Norwich Festival.

Oakes, Steve. 2003. 'Demographic and sponsorship considerations for jazz and classical music festivals'. *The Service Industries Journal*, 23(3): 165-178.

Oakes, Steve. 2010. 'Profiling the jazz festival audience.' International Journal of Event and Festival Management, 1(1): 110-119.

Oakes, Steve and Gary Warnaby. 2011. 'Conceptualizing the management and consumption of live music in urban space'. Marketing Theory, 11(4): 405-418.

O'Grady, Alice. 2013. 'Exploring radical openness: a porous model for relational festival performance'. Studies in Theatre and Performance, 33(2): 133-151.

O'Grady, Alice. 2015. 'Dancing outdoors: DiY ethics and democratised practices of well-being on the UK alternative festival circuit'. Dancecult: Journal of Electronic Dance Music Culture, 7(1): 76-96.

O'Grady, Alice and Rebekka Kill. 2013. 'Exploring festival performance as a state of encounter'. Arts and Humanities in Higher Education, 12(2-3): 268-283.

Orosa Paleo, Iván and Nachoem M. Wijnberg. 2006. 'Classification of popular music festivals: a typology of festivals and an inquiry into their role in the construction of music genres'. International Journal of Arts Management, 8(2): 50-61.

Partridge, Christopher. 2006. 'The spiritual and the revolutionary: alternative spirituality, British free festivals, and the emergence of rave culture'. *Culture and Religion: An Interdisciplinary Journal*, 7(1): 41-60.

Payne, Antonia. 2006. 'Festival'. A-F, Performance Research, 11(3): 56-57.
Payne, Julia and Adam Jeanes. 2010.
Funding and Development Opportunities for British Musicians and Music
Organisations to Export and Develop International Markets for their Work: 'Mapping' and 'Gapping' the Current International Music Infrastructure in England. London: Arts Council England.

Payne, Nicholas. 2012. 'The business of opera'. In Till 2012b, 53-69.

Penrose, Jan. 2013. 'Multiple multiculturalisms: Insights from the Edinburgh Mela'. Social and Cultural Geography, 14(7): 829-851.

Philips, Julian Montagu. 2012. Investigating New Models for Opera Development (PhD thesis, University of Sussex, Brighton).

Picard, David and Mike Robinson, eds. 2006. Festivals, Tourism and Social Change: Remaking Worlds. Clevedon: Channel View.

Pielichaty, Hanya. 2015. 'Festival space: gender, liminality and the carnivalesque'. International Journal of Event and Festival Management, 6(3): 235-250.

#### BIBLIOGRAPHY CONTINUED

Pitts, Stephanie E. 2004. "Everybody wants to be Pavarotti": the experience of music for performers and audience at a Gilbert and Sullivan Festival'. *Journal of the Royal Musical Association*, 129(1): 143-160.

Pitts, Stephanie, E. 2005. 'What makes an audience? Investigating the roles and experiences of listeners at a chamber music festival'. *Music & Letters*, 8(2): 257-269

Pitts, Stephanie E. and Karen Burland. 2013. 'Listening to live jazz: an individual or social act?' Arts Marketing: An International Journal, 3(1): 7-20.

Pitts, Stephanie E. and Christopher P. Spencer. 2008. 'Loyalty and longevity in audience listening: Investigating experiences of attendance at a chamber music festival'. *Music & Letters*, 89(2): 227-238.

Postma, Albert, Nicole Ferdinand, and Mary Beth Gouthro. 2014. *Carnival Futures: Notting Hill Carnival 2020.* London: King's College London

Powerful Thinking. 2014. *The Show Must Go On.* London: Powerful Thinking/Julie's Bicycle.

Quinn, Bernadette. 2005. 'Arts festivals and the city'. *Urban Studies*, 42(5/6): 927-943.

REF 2014. Impact Case Studies. 'Rhythm Changes: Jazz Cultures and European Identities—promoting the cultural value of jazz in Europe'.

Robinson, Roxy. 2015. *Music Festivals* and the Politics of Participation. Farnham:

Rowley, Jennifer and Catrin Williams. 2008. 'The impact of brand sponsorship of music festivals'. *Marketing Intelligence and Planning*, 26(7-8): 781-792.

St John, Graham. 2015. 'Protestival: global days of action and carnivalized politics at the turn of the millennium'. In McKay 2015a. 129-147.

SAM [and University of Brighton]. 2008. Festivals Mean Business 3: A Survey of Arts Festivals in the UK. London: British Arts Festivals Association.

Service, Tom. 2007. 'Branding the postmodern Proms, 1986-2007: reflecting on three last nights'. In Doctor et al 2007, 232-255

Shambala [Festival website]. 2014. '100% powered by renewable energy'.

Shirley, M. D. F., V. L. Armitage, T. L. Barden, M. Gough, P. W. W. Lurz, D. E. Oatway, A. B. South and S. P. Rushton. 2001. 'Assessing the impact of a music festival on the emergence behaviour of a breeding colony of Daubenton's bats (Myotis daubentonii)'. *Journal of Zoology*, 254: 367-373

Shropshire Council. 2013. Economic Impact of Events: Summary of a Study into Four Shrewsbury Festivals. Shrewsbury. Small, Christopher. 1998. Musicking: The Meanings of Performing and Listening. Middletown, Conn.: Wesleyan University Press.

SQW [and TNS Travel and Tourism]. 2005. Edinburgh Festivals 2004-2005 Economic Impact Survey. Final Report.

Stevenson, Dennis. Chairman of Advisory Committee on Pop Festivals. 1973. Pop Festivals: Report and Code of Practice. London: HMSO.

Stone, Chris. 2009. 'The British pop music festival phenomenon'. In Ali-Knight *et al* 2009, 205-224.

Strategic Marketing. 2009. Cultural Tourism Research for Visit Wales and the Arts Council of Wales. Accessed 19-Mar-16. Cardiff: Arts Council of Wales.

Sykes, Tom. 2014. Jazz for the iPod Generation: Music Distribution, Festivals, and Digital Technology (PhD thesis, University of Salford, Salford).

Talbot, Jennifer. 2011. 'The juridification of nightlife and alternative culture: two UK case studies'. *International Journal of Cultural Policy*, 17(1): 81-93.

Thomas, Peter. 2008. Geographies of the Music Festival: Production, Consumption and Performance at Outdoor Music Festivals in the UK (PhD thesis, University of Newcastle, Newcastle).

Till, Nicholas. 2012a. 'The operatic event: opera houses and opera audiences'. In Till 2012b, 70-92.

Till, Nicholas. 2012b. *The Cambridge Companion to Opera Studies*. Cambridge: Cambridge University Press.

UK Music. 2011. Destination Music: The Contribution of Music Festivals and Major Concerts to Tourism in the UK: UK Music.

UK Music. 2015. Wish You Were Here 2015: Music Tourism's Contribution to the UK Economy. London: UK Music.

Voase, Richard. 2009. 'Why Huddersfield? Media representations of a festival of contemporary music in the "unlikeliest" of places'. Journal of Tourism and Cultural Change, 7(2): 146-156.

Vrettos, Alexandros. 2006. The Economic Value of Arts and Culture Festivals/A Comparison of Four European Economic Impact Studies (Master's diss, University of Maastricht, Maastricht).

Waitt, Gordon. 2008. 'Urban festivals: geographies of hype, helplessness and hope'. *Geography Compass*, 2(2): 513–537.

Wall, Tim and Andrew Dubber. 2010. 'Experimenting with fandom, live music, and the internet: applying insights from music fan culture to new media production'. *Journal of New Music Research*, 39(2): 159-169.

Wall, Tim and Paul Long. 2009. 'Jazz Britannia: mediating the story of British jazz on television'. Jazz Research Journal, 3(2): 145-170. Walters, Paul and Razaq Raj. 2004. 'Sponsorship, funding and strategic funding: Carling Festival and V Festival'. In Yeoman *et al* 2004, 358-371.

Ward-Griffin, Danielle. 2015. 'Theme park Britten: staging the English village at the Aldeburgh Festival'. *Cambridge Opera Journal*, 27(1): 63-95.

Webster, Emma. 2011. Promoting Live Music: A Behind-The-Scenes Ethnography (PhD thesis, University of Glasgow, Glasgow).

Webster, Emma. 2014. Association of Independent Festivals Six-Year Report 2014. London: Association of Independent Festivals.

Wilks, Linda. 2009. Initiations, Interactions, Cognoscenti: Social and Cultural Capital in the Music Festival Experience (PhD thesis, Open University Business School, Milton Keynes).

Wilks, Linda. 2011. 'Bridging and bonding: social capital at music festivals'. Journal of Policy Research in Tourism, Leisure and Events, 3(3): 281-297.

Wilks, Linda. 2013. 'Exploring social and cultural diversity within 'Black British Jazz' audiences'. Leisure Studies, 32(4): 349-366.

Williams, Michael and Glenn A. J. Bowdin. 2007. 'Festival evaluation: an exploration of seven UK arts festivals'. *Managing Leisure*, 12: 187-203.

Williams, Raymond. 1958. *Culture and Society*. London: The Hogarth Press.

Wolfenden, Elizabeth. 2004. 'The "Glastonbury effect"'. *Midwifery Matters*, 102: 33-34.

Working Group on Pop Festivals. 1976. Free Festivals. First Report of the Working Group on Pop Festivals. London: HMSO.

Working Group on Pop Festivals. 1978. Pop Festivals and Their Problems. Second Report of the Working Group on Pop Festivals. London: HMSO.

Working Party. 1993/94. Report of Working Party Following Illegal Invasion of Castlemorton Common nr Malvern, Hereford and Worcester, May 22 to 29, 1992. Worcester: Hereford and Worcester County Council.

Worthington, Andy. 2004. Stonehenge: Celebration and Subversion. Marlborough: Alternative Albion.

Worthington, Andy, ed. 2005. The Battle of the Beanfield. Eyemouth: Enabler.

Yeoman, Ian, Martin Robertson, Jane Ali-Knight, Siobhan Drummond and Una McMahon-Beattie, eds. 2004. Festival and Events Management. Oxford: Elsevier.

York, Maddie. 2015. 'Glastonbury's rubbish: going against the green ethos ruins it for everyone'. *The Guardian*, 1 July.

#### **ACKNOWLEDGEMENTS**

Citation

Emma Webster and George McKay. 2016. From Glyndebourne to Glastonbury: The Impact of British Music Festivals. Norwich: Arts and Humanities Research Council/ University of East Anglia

Design www.designpod.info

Print Page Bros, Norwich

Back cover image: Chippenham Folk Festival 2014 Photography: Owen Benson, CC BY-NC 2.0

For a large print version of this report please go to https://impactoffestivals.wordpress.com/project-outputs/









