In at least fifteen countries worldwide a century of radio is, or will be, celebrated in 2019 and following years. Looking in more detail at these celebrations, it is obvious that several technological breakthroughs connected to wireless transmission of sounds are considered to be the most important events structuring radio history. Pioneers or ‘fathers’ of radio are all technicians like Guglielmo Marconi (Italy), James Maxwell (UK), Reginald Fessenden (Canada), Lee de Forest, Edwin Armstrong, Charles Herrold, Frank Conrad (USA), Alexander Popov (Russia), Roberto Landell de Moura (Brasil), Heinrich Hertz (Germany), Edouard Branly and Eugene Ducretet (France), Nicola Tesla (Serbia), Robert von Lieben (Austria), Valdemar Poulsen (Denmark) and Hanso Idzerda (The Netherlands). This is remarkable because the technical history of radio is just one side of this specific part of media history. Looking at the development of radio historiography most of the stories are in fact about broadcasting, i.e. the social and cultural sides of the use of radio. Then a totally different type of event and many different individuals come to the fore: entrepreneurs, policy makers, politicians, musicians, writers and actors. Other scholars have pointed out that women were vital in the development of radio into a mass medium and that the white western perspective on radio history prevents us from considering vitally important social and cultural practices around radio broadcasting in other parts of the world.¹

It has been argued convincingly that seeing radio history solely as technologically driven limits our view on this field of research. According to the British radio historian Hugh G.J. Aitken (1922-1994) the focus on the technological exploits is a result of vanity: many historians prefer to talk about success rather than failure, and about visible and lasting results rather than frustrating setbacks.² Therefore, a limited perspective on technical history is finalistic or deterministic in view; it focuses on successful breakthroughs and merely follows the historical developments back to their roots. It leads to neglecting or denying inventions that, while ultimately not successful, can still be called crucial for developing technology. It also blinds us from seeing the unpredictability of technology in interaction with societal or cultural changes. Indeed, there are many examples of the finest technological inventions having no success at all in changing society or culture. If it were that simple, investment in the best technology would be a sure way to obtain the highest profits. Obviously it is not, because history also shows numerous examples of profitable breakthroughs that were not predicted and even rejected, but in the long run became very successful because in social life they created unforeseen possibilities. Thus, in economic and media history leading scholars assert that technology is not the result of an autonomous technical process but is in fact ‘socially constructed’.³
The American radio historian Susan Douglas for instance characterises the history of radio not as a purely technological story, but as ‘the social construction of broadcasting’. In the search for this social construction it is vital to understand that the medium we call ‘radio-broadcasting’ resulted from a series of more or less coincidental technical applications; each of these connected to different factors in the contemporary social environment, cultural practices and norms. The reconstruction of this technological, social and cultural network resulting in human behaviour and cultural communication can be characterised as ‘media archaeology’, a concept that has gradually developed in historical media studies during the last two decades.

Looking at the scholarly development one can clearly discern a continuous but less prominent place for technological histories in combination with different phases in politically and culturally driven radio histories. The enormous societal and political meaning of broadcasting in what has become known as ‘the golden age of radio’ (between 1920 and 1960) also triggered scholarly interest. A logical first step in the interwar years was research into legal and political regulation and radio policies. This primarily took place within national contexts although broadcasting literally crossed boundaries. In the growing number of studies on the institutionalisation of broadcasting since the Second World War the focus was on the broader context of national, political and media institutions and cultural norms and identities. Issues like national and ideological identities, propagandistic influence, journalistic meaning and societal reaction dominated historiography.

Following the experiences with the first visible mass reactions to radio, there was some interest in the social and cultural sides of radio programming. In the USA a pioneer study into the psychology of radio was published in 1935, followed by famous research into the content of and reactions to the CBS-airplay War of the Worlds in September 1938. The latter, which was the first empirical study into listening behaviour, also took into account other factors influencing daily human behaviour such as age, residence, gender, education, wealth, class and other social circumstances. In times that radio was seen mainly in relation to its effects on ‘the masses’ this differentiation was a real eye-opener.

As a result of the increasing role of television after the Second World War the interest in radio history faded. However, it was revived in the 1970s and 1980s as the focus of media studies shifted to the public in relation to media contents. Fundamental to this renewed interest was the creation of international journals partly or totally dedicated to radio studies, like the German Studienkreis Rundfunk und Geschichte (Research group of broadcasting and history, 1974) and a leading role was played by the international scientific journal Historical Journal of Film, Radio and Television (1981). In the Netherlands, in 1989, the academic Jaarboek Mediageschiedenis (Annual media history) was founded, that later developed into the current TMG – Journal for Media History. Since the 1990s several other specialised journals on radio emerged, including the Journal of Radio Studies (1992-2007), which is now the Journal of Radio and Audio Media (2008) and the Radio Journal: International Studies in Broadcast & Audio Media (2003).

In the growing academic interest in radio history in the early twenty-first century, the influence of cultural studies is clearly apparent. One crucial result is a changing research perspective from the supply side (institutions and programmes) and its ideological contexts aiming for
passive audiences, to the social context of listening as a dynamic practice with active audiences. One of the first to pioneer this approach was the British media historian Paddy Scannell in his study of everyday experiences of modern life through audio-visual media. On the other side of the Atlantic, Michele Hilmes wrote an equally pioneering study of the way radio has contributed to the ‘imagined community’ of the United States of America in the early years of the medium.

Inspired by these examples, scholars have developed various new perspectives on radio since 2000. One fruitful approach has been to consider radio as a transnational medium, transcending the tendency to consider the medium in its national contexts only. This idea has yielded compelling studies of the meaning of radio in various aspects of international relations, such as, for example, European integration and the British Empire. Other scholars have been expanding on the bottom-up approach of cultural studies and explore the overlaps and interactions between technology, social (listening) behaviour, cultural identities and mentalities.

Finally, scholars have started exploring the position of radio vis-à-vis other media going beyond the idea of a one-dimensional relation of autonomously creating transmitters and a consuming audience, but part of all sound dimensions in the public sphere. In this modern ‘soundscape’, as it is called, social connections grew in which collective and interactive radio listening were crucial factors.

It is obvious that analogue radio technology is fading away fast in the ever-growing digital media landscape. However, media history also points out that specific media do not simply vanish because of innovation or changes in technology, culture and society. Instead, there is a constant remediation process in which traditional media forms are challenged by new media and redefine themselves in new production modes, business models and content forms. In this remediation process broadcasters focus more on those qualities which are probably unique selling points for radio, i.e. the power of audible, non-visual content to induce imagination and the possibilities for immediate connection to live music and news for all possible preferences. The digitisation in media has even stimulated the social functions of radio, creating and cultivating identities and tastes through music, opinion and sharing. The social function has gained weight by the interactive possibilities enabling audiences to shift their attention as fast as they like to relevant content that fits their imagination, experiences and social networks.

The shift to the auditive experience resulted in new disciplines researching new concepts like sound, soundscapes, noise and listening. Maybe because the traditional foundations of recognisable technological forms (telephony, sound amplification, radio, television, et cetera) were abandoned, it developed into a field that was, in the words of American radio historian Michele Hilmes, ‘always rising, never arrived’. That may be so, but you can also see that it triggered studies looking into the role of sound in the human psyche using ‘old fashioned’ concepts like ‘the magic of radio’. A classically trained radio historian such as Sean Street, for example, claimed that sound stimulates the human imagination enabling listeners (of radio, music or podcasts) to take a personal trip in time and space. That is especially relevant in times of large-scale media integration and convergence into one digital media world on the one side and an ensemble of active audiences choosing for content everyplace, anytime and anywhere.
In the year in which the Netherlands celebrates its radio centenary, this special issue reflects on radio history and radio historiography. Instead of looking for an answer to the question who was the first in the world to start radio, we focus on the shifting perspectives on radio history in the twentieth-first century and aim to capture the latest trends in the field. This special issue does not radically take sides in the debates about the nature and possible research concepts connected to radio/listening/sound. Acknowledging the interaction of technology, the social and the cultural in the development of radio and broadcasting in history, we seek to offer insights from radio researchers from around the world who draw attention to a variety of different aspects that together paint a picture of the broad canvas that is radio scholarship today. Thus, the articles in this special issue offer a rich showcase of fresh and original case studies from prominent radio historians. Roughly, the issue can be divided into two parts. The first three articles offer reflections on long-term developments of certain radio practices and broadcasting formats, often in interaction with other media. The last three articles present more focused case studies of the use of radio in specific historical circumstances.

In his article, Hans-Ulrich Wagner reflects on the ways writers were active on the airwaves. He throws light on *longue durée* developments in the ways radio and literature interacted as a ‘media ensemble’ and provides us with examples of broadcasting practices of writers active in the first century of radio. The article is structured around different categories of engagement, showing that some writers used the medium to experiment with new literary forms, while others made open ideological propaganda for a regime they supported. These categories, which are mainly based on British and German examples, invite the readers to reflect on the entanglements of radio and literature, which they can supplement with their own examples.

Paul Rixon explores the radio listings published by daily newspapers; a source that is not very often used in media historical research. While at first sight they mainly appear as a form of information, reporting to the reader what the newspaper has been told will be broadcast that day, the article argues that radio listings and the associated highlights can tell us a lot about the intermedial relationship between radio and print media. The article analyses the ever-changing representation provided by the listings between the launching of radio broadcasting in the UK in the 1920s to the end of the 1980s, at the dawn of the digital era. The different forms the radio listings have taken, teaches us about the cultural intermediary role of newspapers and those that work there, who actively shape their coverage for particular taste groups. Listings have also been important in how newspapers have represented the geographic dimension of radio, showing where the stations were broadcasting from but also where they were located on the airwaves. Such spatial representations have changed over time depending on the political, cultural and social context.

In his contribution, Peter Hoar reflects on the societal role of radio in New Zealand. He places radio in the context of the imperial history of the country that started with the 1840 Treaty of Waitangi, which established a relationship between Māori, the indigenous people, and the British Crown. The text underpins all aspects of modern New Zealand, the history of which has been one of colonisation with Māori being displaced, despoiled, and deprived of their land, language, and culture. In line with this history of imperial control, radio broadcasting in
New Zealand started off in the 1920s with a British-styled BBC model that predominated until the 1980s. In that decade the wholesale adaptation of neoliberal ideologies saw New Zealand’s media restructured along commercial lines and at the same time there was a resurgence and revitalisation of Māori culture and influence in New Zealand. This article outlines the roles of imperialism in the development of New Zealand radio before analysing the rise of Māori broadcasting as a counter imperial response along with the increasing importance played the Māori language (Te Reo) in New Zealand’s postcolonial media culture.

Turning our attention to radio in Spain under the Franco regime, Sergio Blanco Fajardo uses radio scripts that were made for the regime’s censorship body. He highlights the narrative message in this source material to show how the radio was entangled with the socio-political events of the country. This insight can help to take apart the hermetic division between social spheres and elucidate the tensions, changes, destabilisations and crisis periods that occurred throughout the dictatorship in multiple fields. The article draws our attention to the discourse of broadcasts for women, and argues that these radio formats acted as a catalyst for state policies and the construction of the nationalist project. On the other hand, they also reveal the contradictions in the new femininity models manifested in Franco’s regime. This case study therefore shows how radio can be envisioned both as a witness and as an agent of the transformations during the Franco dictatorship which defined much of the history of twentieth-century Spain.

In their article, Pekka Salosaari and Lasse Vihonen analyse Finnish radio broadcasting during the Second World War. At the time the medium was recognised globally as an essential propaganda instrument for reaching out to audiences across boundaries and frontlines and at the same time for manipulating domestic public opinion. Radio broadcasting was particularly relevant for Finland, which was repeatedly invaded by the Soviet Union from the so-called Winter War of 1940 onwards. Finnish broadcasters reached out to other countries to mobilise help, but were also very much aware of tensions within their country’s public opinion arising from the difficult geopolitical situation. They developed a radio format to address and resolve citizens’ everyday worries in the midst of the war and simultaneously to form a network of secret proxies who in turn could gather information about and help to manipulate public opinion: the programme *Jahvetin kirjelaatikko* (*Jahvetti’s Letterbox*). This programme became the most popular radio broadcast in Finland during the years of the so-called Continuation War 1941-1944 (following another Soviet invasion). This article, which is based on Finish primary sources that have not been discussed in English-language scholarship, provides solid proof that radio played an important role in information warfare in which the citizens’ support for Finland’s fight for its existence as an independent nation was at stake.

In her article Alejandra Bronfman outlines a new perspective on the transnational ‘Radio Wars’ in the Caribbean that erupted in the context of the region’s contentious, noisy, violent politics of the 1950s and early 1960s. In the rapidly changing political contexts of the time, Haiti’s Francois Duvalier and Cuban Fidel Castro rose to power, while in the Dominican Republic Rafael Trujillo’s regime weakened and ended with his assassination in 1961. Actors across the ideological spectrum used cross-border broadcasts in their efforts to both undermine and prop
up particular regimes. This article explores those radio wars, understanding them not just as an enactment of the complex hemispheric politics of the day, but also as the expression of a particular kind of utopian imagining of radio’s potential for political mobilisation. Expanding on and engaging a burgeoning literature on radio in Latin America, this article analyses unique source material about Caribbean cross-border radio broadcasting that adds fresh perspectives to histories of the Cold War, decolonisation, and the soundscapes of dictatorship and empire. More precisely, it moves beyond a Soviet-US binary, that is often present in existing Cold War literature, and considers the role of broadcasting and propaganda in the making of an inter-Caribbean war of frequencies that highlights the role of radio as an instrument of decolonisation.

Notes


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