## Displacement beyond dislocation: Aversive racism in gentrification studies

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#### Abstract

In this article, we argue for a critical gentrification studies that includes a more expansive and nuanced understanding of how displacement works, beyond the mapping and counting of dislocated bodies. As part of our argument, we introduce the concept of aversive racism to the geographical literature on displacement, pointing to this insidious mode of spatial practice that we argue is widely constitutive of placemaking and place-taking processes in gentrifying areas. We do this by first providing a review and analysis of how displacement has been conceptualized and measured in existing geographical scholarship on gentrification, followed by a critical examination of the gentrification literature's engagement with race and racism, and a final argument for an affective approach within a Black geographies framing that encourages more analyses based on experiential encounters with more-than-physical displacement-by-gentrification.

#### **Keywords**

Displacement, gentrification, race, affect, aversive racism, Black geographies

# Introduction: Moving beyond dislocation

Discussions of residential displacement in the context of gentrification have been put forward most vociferously in the geographical literature in terms of retrenchment, revanchism, replacement, and reuse from a Marxian political economic perspective (Harvey, 1987; Marcuse, 1986; Smith, 1979, 1996; Zukin, 1982; see also Rose, 1984). But more recently, and after more than five decades of active scholarship and debate, attention to displacement among gentrification scholars is being reinvigorated and expanded through critical

encounters across disciplines and scales (Adey et al., 2020), with multiple mechanisms and registers such as "unhoming" (Elliott-Cooper et al., 2020), "home unmaking" (Baxter and Brickell, 2014), "evicting" (Baker, 2021), conceptualized as deracination (Vergara-Figueroa, 2018), articulated from an autoethnographic perspective (Bloch,

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2022b), and placed in the context of dispossession, expulsion, and forced resettlement in the Global South (Brickell et al., 2017; Doshi, 2015; Ghertner, 2014; Gillespie, 2016; Janoschka and Sequera, 2016; Lees et al., 2015; Leitner and Sheppard, 2018; López-Morales, 2016; Lukens, 2021; Rogers and Wilmsen, 2020; Shin, 2016).

This scholarship makes clear that displacement is not an effect of gentrification alone, nor is gentrification the only possible framework for understanding displacement, even in the context of urban redevelopment. Yet notwithstanding the continued urgency to extend studies of displacement into the hitherto marginalized territory, both spatially and conceptually speaking, we contend that there remains much ground to be covered in understanding how gentrification as a process functions as displacement. To this end, we argue that not only is displacement a core component of gentrification and a key structuring feature of Western capitalist landscapes, but that this structuring process unfolds affectively, that is, through the rearticulation and rematerialization of embodied relations within place. This perspective challenges the pervasive methodological orientation in classical and contemporary gentrification scholarship that frames displacement as synonymous with the observable dislocation of bodies.

Building on recent work underscoring the need to understand the temporal and spatial scales of displacement beyond distinct events of mobility (see Addie and Fraser, 2019; Baker, 2021; Elliott-Cooper et al., 2020), we contend that while displacement is certainly a prevailing feature of gentrification, it is a process that functions through people's embodied placemaking capacities, only some of which manifest in physical mobility. In fact, to limit one's focus to observable, measurable dislocation is to understate the scope of how displacement functions as a violent structural phenomenon that produces new power geometries. In what follows, then, we argue for a more expansive and nuanced understanding of how displacement works in the context of gentrification, one that is capable of accounting for displacement as a process that can occur before, beyond, or without physical movement altogether.

This methodological shift also enables a more substantive encounter with the role of race and racism in the processes of gentrification, something that continues to be regularly under-acknowledged in gentrification scholarship that focuses on power relations through the lens of class. Working alongside a number of urban scholars explicitly interested in how "race structures the urban form" (Dantzler, 2021: 114), we contend that race and racism are integral for producing displacement-by-gentrification in the Global North and beyond and through technologies whose effectiveness largely depends on the popular disavowal of their existence. As we show, moreover, the pervasive disavowal and undermining of race as a lens through which to see racism has long hindered a more dynamic engagement with displacement in gentrification studies more generally.

We explore one potential path around these limitations through a consideration of "aversive racism" (Kovel, 1970; Dovidio and Gaertner, 1986, 2004), a form of ambivalent racist practice that functions as a distinctly affective phenomenon and is widely constitutive of contemporary placetaking-and place-making-processes in gentrifying areas of the Global North. While this framework has to date received almost no attention from geographers (cf. Bloch, 2022a), we demonstrate how a focus on aversive racist practice can offer urban scholars an incisive way to grasp how race becomes materialized in processes and landscapes of displacement. What we seek to elaborate here is an agent-centric approach to gentrification studies that is nonetheless thoroughly transpersonal. Our approach draws from the work of scholars situated within a number of traditions, particularly feminist social and urban theory, racial capitalism and settler colonialism studies (Dorries et al., 2022; Dutton, 2007; Ellis-Young, 2022), and Black geographies, the latter especially insofar as it aims to center geographical interest in "agency, experience, and nonmaterial spatial practices" (Allen et al., 2019: 1001). It does so in ways that not only challenge the kinds of "willful blindness" to anti-Blackness and Black experiences characteristic of dominant geographical research and gentrification practice (Morgan, 2016: 188; see also Summers, 2019), but also seek to draw on these knowledges and practices

to articulate more just futures for everyone (Bledsoe, 2021: 1016–1017).

We offer, next, a review and analysis of how displacement has been conceptualized and measured in existing geographical scholarship on gentrification, arguing that the methodological reliance on the counting of bodies that is pervasive in both quantitative and qualitative research has severely impeded our understanding of displacement as a process of embodiment. We follow this with a critical examination of the gentrification literature's engagement with race and racism, pointing to a persistent methodological colorblindness that we argue is linked to the tradition of identifying displacement through the counting and mapping of bodies discussed in the preceding section. We argue that a more theoretically nuanced concept of how racism takes place is needed in gentrification studies, one that understands racism as a technology through which embodied relations in and with place are materialized at multiple scales. We follow this with an introduction of aversive racism, which we introduce to geography as a subtle yet insidious mode of affective spatial practice that is widely constitutive of place-taking and place-making processes in gentrifying areas.

# Engaging affect in the study of displacement-by-gentrification

Racial aversiveness, avoidance, and less-than-articulated hostilities are not merely personal proclivities or the inert orientation of individuals; rather, they are active, embodied, and material forms of placemaking practice that function through—not in spite of ambivalent racial encounter. Building in part on Bonds (2020: 779–780) who writes of a renewed interest among geographers in "theorizing whiteness beyond privilege and 'the social condition of whiteness'... to instead focus on the processes, structures, and institutions producing white dominance," we introduce aversive racism to the discussion of displacement.

Our approach to displacement-by-gentrification begins with the affective economies that "[re]align ... bodily space with social space" (Ahmed, 2004a: 119). This approach sees the empirical reality of displacement-by-gentrification neither through the counting and mapping of bodies in particular locations, nor in the individual emotional experiences of actual or expected dislocation from place, but rather in the dynamic processes through which people and places are reproduced and repositioned in relation to each other and to broader modalities of power, or what Massey refers to as "power-geometry" (Massey, 1993). It is a distinctly affective methodology in the sense that these powergeometries are understood to manifest spatially less as a function of where a body is located than of what a body can do in terms of embodied capacities and potentialities.

Challenges to the dominant conceptualization of displacement as the actual or anticipated physical movement of bodies in space, and the proposition of a more nuanced and open understanding of displacement have been waged before. Davidson (2009), Davidson and Lees (2005), and Marcuse (1985) were particularly influential in loosening the grip of Cartesian understandings of space on critical gentrification studies, and their work has ushered in a wide range of research that takes seriously the experiential, emotional, and otherwise more-than-material dimensions of displacement. For example, geographers have shown via case studies of gentrification in places like Brooklyn neighborhoods of Greenpoint the (Stabrowski, 2014) and Bushwick (Valli, 2015), the London borough of Hackney (Butcher and Dickens, 2016), Mexico City (Linz, 2021), and elsewhere, that in addition to processes of spatial dislocation for ethnic minorities, the elderly, and working-class residents, gentrification occurs in psychic (Fullilove, 1996; Ji, 2021; Meyer, 2021; Seitz, 2022; Westin, 2021) and affective registers (Addie and Fraser, 2019; Frank, 2021; Jones and Evans, 2012; Linz, 2017; Pain, 2019; Wilhelm-Solomon, 2021) through the everyday loss of "agency, freedom, and security 'make place"" (Stabrowski, to 2014: 795). Throughout this work we find recognition that in many instances of gentrification, "it is the relationship to a place that is displaced, rather than an individual being physically removed" (Wynne and Rogers, 2021: 397).

There is, however, one important dimension of how displacement functions affectively that is often underplayed or overlooked even in much of this scholarship. This is the dimension of displacement beyond dislocation or rupture-displacement as the production of new affective relations in and with place. To be clear, we are not critiquing the crucial focus in this scholarship on how displacement functions, in the words of Wilhelm-Solomon (2021: 977), as "depotentiation"-"the diminishment of both power and [affective] potentiality" (see also McElroy and Werth, 2019). But we are emphasizing that dislocation, depotentiation, etc., are always partial descriptions of the displacement process. Defining displacement in this dimension alone obscures how gentrification is a productive process (Hackworth, 2002: 815), comprising not just the rupture of place relations but their materialization.

Massey (1992/2018: 170) warned against this perspective in her work on place, emphasizing that the co-production of people and places necessarily remains an open process, with each new arrangement producing new social-spatial effects. This dynamism is a particularly significant feature of McKittrick's (2006, 2011) theorization of a "black sense of place" as well, a formulation that builds in part on Massey's work and which illustrates how a unidimensional focus on racial violence has a distinct tendency to reproduce a pernicious dichotomy in which Blackness is associated with placelessness and absence, and whiteness with coherence and permanence. As we argue in the paper, the racial violence of displacement must not be understood as a process by which Black geographies are simply emptied out of their inhabitants, but rather as a complex mode of racial encounter that contains both dispossession and continued struggle (see Safransky, 2022), and where power and place remain in tension.

# Displacement-by-gentrification, beyond counting bodies

Popular debates around gentrification have stalled in their wrangling over displacement as a feature. In the academic literature, too, "the jury is still out" (Freeman, 2005) regarding gentrification's relationship to displacement (see also Brown-Saracino, 2017; Desmond and Gershenson, 2017; Freeman and Braconi, 2004; Hamnett, 2003; McKinnish et al., 2010; Sims, 2021; and Zimmer, 2022 for similar claims). However, in a review of the widespread application of the concept of displacement within gentrification scholarship, Elliott-Cooper et al. (2020: 493) challenge such an assertion, contending that "there can be no doubt that gentrification and displacement are linked." In fact, they argue, displacement is its "defining feature" (Elliott-Cooper et al., 2020: 503). Given that gentrification has been tied to the removal of existing communities since the term was coined by Ruth Glass in the early 1960s to describe a process that included the middle-class "invasion" of working-class London neighborhoods (Glass, 1964: xviii-xix), the weight of this claim may not be as self-evident as it deserves to be. This is in part because despite some early appeals by scholars to focus attention directly on the consequences of gentrification for the populations facing removal (see Gale, 1985; Hartman, 1980; Henig, 1980; Marcuse, 1985; Smith and Williams, 1986), after more than 50 years of work, a robust and consistent body of empirical scholarship on displacement-by-gentrification has yet to materialize (Bernt and Holm, 2009; Easton et al., 2020; Elliott-Cooper et al., 2020; Helbrecht, 2018; Slater, 2006). As Elliott-Cooper and colleagues demonstrate, one reason for this is that there remains an urgent need to better understand the range of ways that gentrification functions as displacement in the first place, particularly the dimensions of the process that have long exceeded the methodological frameworks commonly employed by gentrification scholars.

Following Elliott-Cooper et al. (2020), we expand this call for researchers to work with a conceptualization of displacement that is more inclusive of the variety of forms displacement takes in the context of contemporary gentrification. We begin in this section by offering a critical overview of the dominant methodological approach to conceptualizing and measuring displacement in gentrification studies, arguing that the primacy of quantification a methodological stance that prevails in much of the qualitative scholarship on gentrification as well has largely obscured the affective dimensions of this process. Our argument is not that measuring and counting have no place in gentrification studies; rather, we aim to demonstrate how scholars' reliance on the counting of bodies and their movement through space to "prove" that displacement is occurring ultimately limits our capacity to grasp displacement-by-gentrification as a more complex rearticulation of people's embodied relations in place.

Quantitative approaches to measuring and mapping displacement have proliferated in gentrification studies for decades, a trend that shows little sign of abating (Easton et al., 2020; Preis et al., 2021; Zuk et al., 2015; see Barrett and Mergenhagen, 1984; Ding et al., 2016; Freeman, 2005; Hwang, 2020; Hwang and Sampson, 2014; Lee and Hodge, 1984; Zhang et al., 2020). Easton et al. (2020: 287) observe that this work is "dominated by studies which attempt to measure migration to or from 'dwellings' within given neighbourhoods across a fixed time period" (see also Zuk et al., 2015), an approach that reifies what they describe as a "unidimensional conceptualisation of direct, measurable displacement underpinned by a Cartesian notion of space." Such studies have long relied primarily on census data for these measurements, looking for actual or expected changes in neighborhood composition as signaled through quantifiable indicators (or proxies) like income, demographics, educational racial attainment. housing costs or tenure arrangements, and more (Preis et al., 2021: 408; see also Loukaitou-Sideris et al., 2019).

Recent reviewers of the problem are by no means the first to identify gentrification researchers' reliance on these quantitative methods for measuring displacement. In fact, some of the earliest warnings about the limitations of such methods for gentrification research came from scholars who were among the first to use them in their work (see Barrett and Mergenhagen, 1984; Galster and Peacock, 1986; Henig, 1980). Still, from that time forward critiques of these quantitative methods have overwhelmingly framed their limitations in terms of the relative robustness of datasets rather than as a problem with quantification itself. Put another way, the critical focus has been on improving efforts to measure and map displacement by expanding the scope and precision of the quantifiable data collected-introducing new datasets, new indicators, and new proxies (see Atkinson, 2000; Bostic and Martin, 2003; Davidson and Lees, 2005; Ding et al., 2016; Galster and Peacock, 1986; Hwang, 2020; Newman and Wyly, 2006), or by turning to novel techniques for analyzing that data (see Hwang and Sampson, 2014; Reades et al., 2018). Even as researchers have struggled to produce reliable and consistent data about where gentrification is occurring-even when those frameworks are applied to research in the same cities and neighborhoods (Barton, 2016; Mujahid et al., 2019; Preis et al., 2021)-proposals for rectifying the problem have largely continued to rely on the very methodological approach responsible for creating it in the first place (see Easton et al., 2020; Holm and Schulz, 2018; Preis et al., 2021).

One problem with this methodological adherence to counting and mapping bodies in gentrification studies is that it places the burden of proof for displacement on the shoulders of those facing removal. Newman and Wyly (2006: 27) identified this issue as plaguing empirical work when they wrote that "estimating the scope and scale of displacement and exploring what happens to people who are displaced have proved somewhat elusive ... as displaced residents have disappeared from the very places where researchers or census-takers go to look for them." Atkinson (2000: 163) had also recognized the problem, conceding that searching for missing residents is akin to "measuring the invisible" given the fact that absence is a prerequisite for validating the displacement effects of gentrification. But simply supplanting quantitative methods with qualitative approaches is not enough to avoid this problem, particularly if such methodologies retain a conceptual understanding of displacement fundamentally dislocative as а phenomenon observable in residential mobility (cf. Watt, 2018).

Such approaches continue to constrain even critical qualitative studies of gentrification to this day, which, we argue, owes much to Marcuse's (1985) influential argument that displacement begins in some instances as "pressures" placed upon the poor by incoming residents who alter neighborhoods to fit their own needs, and in the process contributing to a sense of alienation for existing community members. Marcuse argued that "displacement affects more than those actually displaced at any given moment ... [as] families living under these circumstances may move as soon as they can, rather than wait for the inevitable; nonetheless they are displaced" (1985: 207). While Marcuse's work is widely regarded as an important early acknowledgement of the "emotion-laden form of displacement" (Valli, 2015: 1193), we nonetheless see in the notion of "displacement pressures" a lasting reliance on the evidence of eventual physical movement, even if that movement has not yet occurred and its "actuality," in Marcuse's words, remains "only a matter of time" (1985: 207).

To be sure, a number of scholars influenced by the work of Marcuse have since succeeded in broadening discussions of displacement beyond individualized dimensions of residential mobility (see Bernt and Holm, 2009; Danley and Weaver, 2018; Mazer and Rankin, 2011; Slater, 2009). Yet others have further elaborated the linkages between displacement and gentrification through the inclusion of increasingly granular ethnographic data informed by highly nuanced understandings of the broader temporality, multi-scalarity, and emotional complexity of existing residents' lost sense of place and belonging (see Kern, 2012; Sakizlioğlu, 2014; Stabrowski, 2014; Valli, 2015; see also Newman and Wyly, 2006). Still, even as scholars expanded their focus and their methods, the notion that displacement is, at its core, a phenomenon of forced dislocation has been remarkably resilient among qualitative researchers. Even Elliott-Cooper et al. (2020), in arguing for gentrification studies to "move beyond" Marcuse's conceptualization, call instead for the development of Atkinson's (2015) perspective on displacement as a "process of un-homing that severs the links between residents and the communities to which they belong" (p. 494, italics in original). While we certainly agree with their arguments that "more robust data are needed to confirm displacement is occurring" and that "any investigation of gentrification-induced urban displacement must consider the type of gentrification, but also the scale and speed of the process" (2020: 504, italics in original; see also Baker, 2021; Easton et al., 2020; Kern, 2016), we caution that this does not necessarily move us very far beyond Marcuse's approach. This is because it retains, at least implicitly, an understanding of displacement as a phenomenon primarily defined and measured through the movement of bodies across a threshold from visibility to invisibility, presence to absence. This threshold is real and important, but there remains work to be done in seeing and bodies understanding displacement beyond extracted from proximate space.

Displacement is not, we assert, merely a downstream dislocative effect that "unfold(s) over time" (Elliott-Cooper et al., 2020: 502; see also Lombard, 2013), but rather a process that reshapes people's immediate embodied attachments in and to place. To be clear, we understand that displacement most often does manifest as dislocation and forced mobility, and that the absence of empirical evidence of forced outmigration should not contribute to a sense of ambivalence (cf. Atkinson, 2004; Freeman, 2006, 2009; Pattillo, 2007; Sullivan, 2007). We also accept Wyly's (2023: 65) resent assertion that "we listen carefully to the voices of the dead, of those who shape cities and urban ideas of the past, present, and future." But it is our contention throughout this article that displacement need not be measured through absence-observed, anticipated, or denied-for it to be validated and rendered actual by scholars.

In this, we echo Baker (2021: 797, 798), who argues that displacement—conceived in his research as "evicting"—must be encountered as it is "lived in the 'now', as a duration of time" which "produces particular durations of being or ways of life for those caught up in its processes." The dominance of quantification as a methodological frame for identifying and measuring displacement in gentrification studies is a fundamental impediment to this expanded perspective. This is because quantifiable indicators, while suitable for visualizing the location and movement of bodies, are nonetheless incapable of helping us understand displacement as itself a process of embodiment, that is, as a process wherein bodies function as active sites through which social and cultural relations are produced "at the same time as the body is being 'made up' by external forces" (Cresswell, 1999: 176).

Here we assert that expanding embodiment as a methodological concern within gentrification research will entail and enable a more expansive idea about what displacement means, one that goes beyond questions of whether, why, and how people are compelled to move through urban space. For Butcher (2012), embodiment "relates to the spatiality of bodies and the affective and performative aspects of living in and making spaces and places," but we argue that such a conceptualization of embodiment does not go far enough to include the less-than-observable, hidden transcripts, so to speak, of navigating the racialization that invariably facilitates place-taking and placemaking. Rather than merely attending to the involuntary movement and observable corporeality of displacement, our overarching claim is that we must conceive of displacement as affective in multiple dimensions (see also Simonsen, 2013).

We see aversive racism, a phenomenon we explore next, as contributing to the very process through which people and place are rearranged in ways that do not merely physically or emotionally exclude particular people from urban space, but that reinvent the affective life of urban space itself. Expanding our perspective in this way, however, requires a recognition of how race, to paraphrase Stuart Hall (1980: 341), functions as the modality through which these encounters are lived. Yet as we argue, gentrification studies largely continue to gloss over fine-grained analyses of racial production and exclusion, perpetuating a failure of the geographical imagination to attend to the nuanced, expansive, and politically dynamic understanding of how displacement takes place in contemporary urban environments.

# Aversive racism as affective place taking

The centrality of race and racism to processes of displacement by gentrification remains underacknowledged in the academic literatures or outright dismissed in popular conceptualizations (Fallon, 2021; Hwang and Ding, 2020; Lees, 2000, 2016; Rucks-Ahidiana, 2022). Recently, however, a growing number of scholars-the majority working outside of geography-have reinvigorated debate about gentrification's explicitly racialized process (see Addie and Fraser, 2019; Dantzler, 2021; Hightower and Fraser, 2020; Muñiz, 2015; Ramírez, 2020a, 2020b; Roy, 2017; Rucks-Ahidiana, 2022). Our work aims to support and extend this perspective within the geographical scholarship on gentrification. We encourage such scholarship by offering a reflection on "aversive racism" (Kovel, 1970; Dovidio and Gaertner, 1986, 2004), a form of ambivalent racist practice that is integral to neoliberal urban placemaking.

Kovel (1970) first utilized the concept of "aversive racism" to describe a subtle mode of white racist practice that he argued could be distinguished from the more overt "dominative racism" characteristic of the unabashed bigot. Whereas the dominative racist, he wrote, "represents the open flame of racial hatred" (1970: 54), aversive racists are characterized by their contradictory attachments: on the one hand, they maintain a perhaps implicit investment in white racial community formation; on the other, they harbor-or at least desire to be seen as harboring-liberal social values of racial equity and inclusion. From the "heat" of dominative racism, then, Kovel distinguished aversive racism by its "coldness," confronted by the proximity of racial others, the aversive racist politely looks away, avoids intimate engagement, and chooses inaction, while simultaneously refusing to admit even to themselves their aversion (1970: 54-55).

Our understanding of aversive racism owes much to the work of Dovidio and Gaertner (1986, 2004), who have built on Kovel's framework in a body of psychological research that now spans nearly fifty years. Dovidio and Gaertner (2004: 8) argue that aversive racism is particularly likely to be put into practice in "situations" where "normative structure is weak [and] guidelines for appropriate behavior are vague" (Dovidio and Gaertner, 2004). Conversely, "because aversive racists consciously recognize and endorse egalitarian values and because they truly aspire to be nonprejudiced, they will *not* discriminate in situations with strong social norms when discrimination would be obvious to others and to themselves" (Dovidio and Gaertner, 2004, italics in original). Still, even in these situations aversion to racial others will eventually be expressed in "subtle, indirect, or rationalizable ways"—particularly when this aversion can be justified "on the basis of some factor other than race" (Dovidio and Gaertner, 2004; see also Forman, 2004).

We are not, however, interested in dimensions of aversive racism that veer into what Gordon (2001: 22) has described as a kind of psychoanalytic determinism, or those that seem concerned with developing a typology of racists. We also reject the tendency, which is often implicit in the psychological scholarship we are drawing from, to interpret beliefs and emotions as originating within already coherent subjects (Ahmed, 2004b). Rather, our approach builds on Dovidio and Gaertner, thereby theorizing aversive racism as a mode of practice operating in the affective interaction between bodies and the material world, or in what Ahmed (2004b: 8) has called "affective economies"----where feelings do not reside in subjects or objects, but are produced as effects of circulation." The unconscious does play a role in this interaction, particularly by mediating the ambivalent relationship between aversive racists' deep-seated attachment to racial hierarchy and their desire to be seen-by themselves and by others-as nonracist. Rather, we echo those geographers who understand "the unconscious on the outside; [as] the worlds' unconscious worlds" (Kingsbury and Pile, 2014: 5). And for this reason, we contend that the framework of aversive racism, at least as we theorize it here, brings the epistemology of "white ignorance" (Mills, 2007) directly into discussions about displacement by gentrification.

We invite the reader to consider here the "innocent" and "colorblind" matter of taste and its function within consumption and placemaking practices in gentrifying areas, which we suggest are contexts in which existing, normative structures and guidelines—particularly in relation to value—are contested. As scholars like Zukin (2008) have long observed, gentrifiers often reveal a distinct ambivalence toward the cultural products and practices of existing, non-white residents in these areas. While richer, whiter newcomers are attracted by the idea of authenticity, they are often also "repelled" by the consumption practices of existing residents, "or by the way their bodies consume public space" (Zukin, 2008: 745). Such repulsion extends beyond the safeguarding of "moral geographies" (Cresswell, 1996; Hubbard, 2000) and personal feelings of what Sibley (1995) and Pile (1996) have identified as disgust and anxiety for how others inhabit space, to the "dangerous" animals they keep (Bloch and Martínez, 2020; Tissot, 2011), the speed at which they move (Kern, 2016), the soundscapes they produce (Summers, 2021), and the legal nuisances they produce with their very being (Bloch and Meyer, 2019; Graziani et al., 2022; see also Blandy and Sibley, 2010). Summers (2019) more recently addresses and complicates the concept of targeted consumption as integral to displacement practices (see also Summers and Howell, 2019), whereby the aesthetic of disembodied Blackness, but not lived Blackness itself, is a desirable form of capital for land speculators and consumers of already existing places. Similar examples in this vein speak to how appeals to taste-and to taste's negative form, disgust-are used by the agents of gentrification (not just incoming residents or business owners themselves but state actors and private developers) to disguise and rationalize racial aversion and protect their public reputations and personal self-images as nonracist. But there is more to the story when we look at this affectively.

As Ahmed (2004b: 83, 85) explains, "the common presumption that taste is a matter of purely personal preference, a 'gut feeling,' masks the fact that disgust is clearly dependent on contact: it involves a relationship of touch and proximity between the surface of bodies and objects." Taste is always also a matter of touch, "as senses that require proximity to that which is sensed" (Ahmed, 2004b: 83). Aversion, in other words, does not originate inside individuals but is instead produced in bodily proximity to others. It is an affect, not a belief. Moreover, the encounter does not end with proximity: in disgust, the body recoils, and "[this] movement is the work of disgust; it is what disgust does ... disgust brings the body perilously close to

an object only then to pull away from the object in the registering of the proximity as an offence" (Ahmed, 2004b: 85). Aversive racism, as a pulling away, is put into practice when, for instance, white, middleclass gentrifiers avoid forming meaningful social relationships with their non-white, less advantaged new neighbors.

Aversiveness, in these cases, is about more than who is (not) invited to dinner, though; it manifests in a host of other material ways-for example, by channeling economic and social investments away from long-time residents as gentrifiers choose "better" schools for their children elsewhere (Butler, 2003). In other cases, aversiveness manifests perhaps less as a "pulling away" by white people than as an exclusive claiming and remaking of place-or social relations more broadly-on their behalf. Relatedly, as Bloch (2022a) argues in the context of neighborhood watch technologies, "community building"-that bedrock of white placemaking security fantasies-is necessarily defined as much by exclusion as inclusion. Similarly, Rankin and McLean (2015) have shown how commercial shopping streets in gentrifying areas of Toronto become important sites of racialized class antagonism as predominantly white planners, business owners, and consumers possess visons for place-making that may be "progressive" in some ways but nonetheless share a racialized sensibility that delegitimizes and excludes the practices of existing non-white residents in reality.

Lipman (2004: 54, 171), meanwhile, has pointed to how "good" schools serve as "real estate anchors" in gentrifying areas in Chicago, facilitating not just further private redevelopment in those areas, but contributing to a citywide "discourse of social discipline and subjugation that is highly racialized" and which helps actively structure a variety of other material processes, from eviction to labor differentiation. This is displacement as the materialization of power geometries, or as Massey (1994: 149) puts it, "not merely the issue of who moves and who doesn't ... it is also about power in relation to the flows and the movement. Different social groups have distinct relationships to this anyway differentiated mobility: some people are more in charge of it than others; some initiate flows and movement,

others don't; some are more on the receiving-end of it than others; some are effectively imprisoned by it" (Massey, 1994: 149).

We assert that violence permeates these manifestations of aversion no less than those of the more "dominative" forms of racial antipathy, despite the routine attempts by practitioners to launder their aversion of its explicit racialism. We (Bloch and Meyer, 2019) highlighted this in our work on selfidentified white liberal residents of a gentrifying community in Los Angeles who articulated rehearsed narratives about inclusivity and the disavowal of repressive police practices, yet continued to call upon police to discipline community members of color (reframed through the race-neutral terminology of "gang members") even in the absence of observed criminality (see also Bloch, 2022c). In their work, it is apparent that the act of laying claim to space betrays a tension between whites' self-perception as non-racist and their investment in a symptomatic security politics that actively facilitates the policing of racial others (see also Meyer, 2021). What is particularly important to underline about this tension is that both racial apathy and racial antipathy are two sides of the same coin, fused in ambivalence (Forman, 2004).

Bloch and Meyer's (2019) formulation of "implicit revanchism," like the framework of aversive racism here, addresses how this ambivalence reshapes and reproduces power geometries in gentrifying contexts. We see how even unacknowledged racial aversion is routinely weaponized by in-coming white residents against existing residents of color through its resignification into situational and ostensibly race-neutral languages of crime, gangs, neighborhood aesthetics, quality of life concerns, etc. (see also Parekh, 2015; Tate and Page, 2018). In this sense, what we refer to as the "cutting edge" of implicit revanchism (2019: 1108) functions similarly to that of the practice of "unseeing" Blackness in Summers' (2019: 161) work-both describe a technique, with ambivalence as the active ingredient, for (re)making place on behalf of white people by disembodying aesthetic and material culture from the existing, non-white bodies of those who live and produce it, even when those bodies remain in place. This is the epistemology of white ignorance in action. This, too, we argue, is displacement.

# Aversive racism in neighborhood spaces

We argue that the concept (and reality) of aversive racism can serve as one practical lens through which gentrification researchers can better understand the racial violence of displacement as it occurs beyond the dimension of residential mobility-that is, as an affective, embodied, and relational phenomenon. Aversive racism describes white people's judgment of and feelings held for racialized others that are expressed as willful avoidance and implicit out-grouping. Elaborating on aversive racism within a self-proclaimed "inclusive communities of care," Henkel et al. (2006: 103) observe how members react toward black residents in ways that "involve discomfort, uneasiness, disgust, and sometimes fear ... [but] do not reflect open hostility or hatred." Such contradictory feelings within "ideal communities," as Young (1990: 133) puts it in her work on the politics of difference, manifest as a "racism of avoidance."

Our claim that a serious engagement with race remains largely avoided or altogether absent from the gentrification literature may surprise some readers, not just because race has figured so squarely in popular discourse on gentrification, but also because scholars have been referring to race in analyses of neighborhood change since some of the earliest work on gentrification in geography (e.g. Cybriwsky, 1978; Schaffer and Smith, 1986; Smith and Williams, 1986). Yet from that early work onwards, the dominant theorization of gentrification has been of an intrinsically class-based phenomenon in which other modes of differentiation like gender and race are deemed important, perhaps, but not elemental (Fallon, 2021). Consequently, while race is not entirely missing from the geographical literature on gentrification, its impact on this process has routinely "been subsumed under the class effects" (Bondi, 1991, 1999; Kern, 2012: 29; see also Boyd, 2008; Brahinsky, 2014; Cahill, 2007; Fallon, 2021; Rucks-Ahidiana, 2022; Warde, 1991; for examples

of race's direct subsumption to class, see Freeman, 2005; Hamnett, 2003).

This privileging of class dynamics over race in studies of gentrification reflects what Brahinsky (2014: 1261) identifies as a persistent tendency in critical geographical thought to interpret capital accumulation as the central urban force, a tendency that has traditionally led to race being "sidelined as a superstructural effect of capitalism." The problem with this approach is that it fails to recognize what Robinson (1983/2000: 2) famously observed: that pre-existing logics of race "permeate the social structures emergent from capitalism," producing what he called racial capitalism as a "historical agency." Writing in this tradition, Melamed (2015: 77) explains that "capital can only be capital when it is accumulating, and it can only accumulate by producing and moving through relations of severe inequality among human groups ... "With this in mind, we argue therefore that while numerous gentrification scholars invoke race as a demographic category or marker of cultural identity, very few adequately account for how race is materialized as a potent technology-not a personal attribute but an external, agentic device (Coleman, 2009; see also Mills, 1997)-that fabricates the inequalities they seek to measure by structuring and arranging people, places, and social relations along particular and contingent axes of value and power. We call this racism.

Even as Lees (2016: 208) notes the continued lack of attention to race in gentrification scholarship, she asserts that race-based gentrification in which "white gentrifiers displace black and non-white ethnic minority populations" is "a stereotype that needs deconstructing," particularly in examples of gentrification outside the United States. She reiterates this hesitation in her argument that, in the United Kingdom, where much of the debate on gentrification in the geographical literature has been focused, "race is not a fixed transhistorical category whose meaning is always the same, as could be said of the United States" (2016: 210). To be clear, our claim is not that race is a fixed, transhistorical category anywhere; rather, we are arguing that racism, nonetheless, operates everywhere that capitalism does. This is precisely why the theory of racial

capitalism serves as an excellent foundation for a "geography of gentrification," which Slater (2004: 1192) envisions would require an examination of the "contextual specificities of the gentrification process whilst retaining a sensitivity to more general factors that constitute the engine behind the process."

Further, the engine of racial capitalism and neoliberal urban development practice is not just a Global North phenomenon, but also a developmental feature found in Latin America and elsewhere in the Global South (Díaz-Parra, 2021; Garmany and Richmond, 2020; Gotham, 2014; Jones and Varley, 1999; Mele, 2017; Rhodes, 2010; Summers, 2019; Valle, 2018). Here too, class is used by powerful actors as a proxy for race in these efforts, particularly in places where race and class correlate strongly (Valle, 2017; see also Brahinsky, 2014; Carlson, 2020). And it is the ideology of colorblindness that provides justification for this erasure. In a move that resonates more than a little with tendencies in the gentrification scholarship that we identified above, powerful urban actors in governmental and private development roles routinely deny the enduring significance of race as an ordering technology and instead redefine it as merely a matter of individual identity (Mele, 2016). In this sense, the so-called race-neutral urbanism-like colorblind ideology broadly-does not so much ignore race as render it depoliticized, individualized, merely cultural (Bonilla-Silva, 2006; Forman, 2004; Omi and Winant, 2014). This is how, for example, the purveyors of neoliberal urban (re)development in the United States legitimize real estate markets as race-neutral (Taylor, 2019) while simultaneously manipulating Blackness as what Summers (2019: 4) strikingly terms "an aesthetic infrastructure of gentrification": Blackness is harvested from Black people, flattened into disembodied, aesthetic markers of difference that are used to attract attention and new investment to areas targeted for redevelopment (see also Bledsoe and Wright, 2019: 16; Bonds, 2019; Loyd and Bonds, 2018). Summers (2019: 160) describes the ambivalence inherent in this process as held together through the practice of "unseeing" Blackness-adopting an affective orientation that valorizes Black aesthetics while continuing to ignore, exclude, and devalue Black people.

Similar forms of ambivalence have been noted by scholars elsewhere, such as in the cases of gentrifiers who blithely self-identify as non-racist "diversity seekers" in the Netherlands (Blokland and Van Eijk, 2010), self-proclaimed anti-racist "white liberal" placemakers in Los Angeles (Bloch and Meyer, 2019), and others (see Gotham, 2014; Ley, 2003; Mele, 2013, 2016; Rhodes, 2010; Zukin, 2010). Such work has added to our understanding of how neoliberal urbanism relies on the ideology of colorblindness to obscure the centrality of race and racism within gentrification processes. And it points to the need for a theory of racism that extends beyond merely describing the unequal outcomes of processes like gentrification. Racism must be accounted for as the active, embodied practices that materialize racial hierarchies through the unequal distribution of resources, harms, and capacities among people (Ahmed, 2004b; Gilmore, 2002), including the capacities to make place.

It is this approach that we argue remains especially underdeveloped in gentrification scholarship, and we suggest that rectifying this will entail developing methodologies better suited to grasping the affective mobilization of racial abstraction in action—occasionally as explicit hostility but arguably more pervasively today as highly ambivalent, yet no less violent, forms of placemaking/placetaking. As a step toward outlining what such a methodological reorientation might look like, we invite readers to consider the framework of aversive racism.

### Continuation

In his account of proximate dislocation, Bloch (2022b) speaks to how displacement is so highly localized in impoverished communities that it fails to show up in the data that represents the in- and outmigration of bodies. For Bloch (Bloch, 2022b), proximate dislocation, or what Fullilove and Wallace (2011) identify as "serial forced displacement," consists of moving from one apartment building to another on the same block, and then back again after successive routine evictions, which is an expected part of the rental landscape in poor communities. Such movement and concomitant displacement-induced trauma is not captured in census data and often eludes even the empathetic ethnographic gaze. Bloch argues that it takes personal narrative recounted in autoethnographic reflection to capture what it means to be displaced, discriminated against, and made delinquent in such contexts. The data revealing such displacement is held at the scale of the body, which evades typical methods of counting in traditional gentrification research.

Fine-grained work on personal experience with displacement pressures is relatively marginal gentrification methodologies. within While emotion has long been at the center of feminist thinking on placemaking (Davidson and Bondi, 2004; Davidson and Milligan, 2004), experiential studies on place-taking that understand the depth of attachment and how "urban trauma becomes hard-wired in place" (Pain, 2019) via evocative and somatically stored memory have been slower to materialize (cf. Bloch, 2022b; see also Drozdzewski et al., 2016; Hayes-Conroy, 2018; Till, 2012; Simandan, 2019). We do, however, have models for such approaches. Kern's work has been generative in connecting emotion and the body to an understanding of more-than-material displacement. As Kern (2012: 34) puts it, the body is a critical site for the study of gentrification, and "the potential value of increased attention to emotion and embodiment lies ... in the possibility of articulating the experience of displacement on new terms, taking into account affective experiences, symbolic displacement, and the displacement of emotional landscapes." As Kern (2016: 443) further argues, there are certainly "subtle forms of exclusion that, despite being less 'material' ... still materialize in bodies and practices as place meanings are altered."

Following Kern and others working to engage with "displacement from a perspective that puts perceptions, feelings, and emotions in the forefront" (Valli, 2015: 1191), we too contend that there remains much work to be done not only to underscore the indelible connection between displacement and gentrification, but to formulate methodologies that will allow us to better understand how displacement functions as an embodied phenomenon. We, therefore, second Baker's (2021: 7) call for "research that pauses to pay attention to [and] explores the subjective and embodied experiences of displacement." Such a research agenda, he continues, is facilitated by methodologies that "involve continuities of history and space, ongoing forms of observation, and writing methods which describe [the] 'now'" (2020: 14).

Along with the need for a displacement methodology, geographers are well aware of the need to "fill the ethnographic void" (Lees, 2003) in urbanbased research. The need to produce multifaceted methodologies in order to conduct research on a range of radically inclusive and otherwise metaphysical processes of placemaking has been expressed in various contexts within the discipline. For example, Dowling et al. (2017: 825) look to methodologies that advance more-than-human conceptualizations by seeking to "engage, research and re-present sensory experiences, emotions, affective atmospheres and flows of life." Similarly, multifaceted and non-representational methodologies, according to Lorimer (2005: 84), might expand "our once comfortable understanding of 'the social' and how it can be regarded as something researchable."

By way of focusing on the effects of aversive racism, we attend to an affective methodology with the inclusion of a Black geography research framework. We argue that a Black geographies approach, like a concerted conceptualization of Latino placemaking (Rios and Vazquez, 2012), provides the discreet and critically engaged methodologies which might attune researchers of gentrification to the importance of "shared experiences, everyday routines, fleeting encounters, embodied movements, precognitive triggers, practical skills, affective intensities, enduring urges, unexceptional interactions and sensuous dispositions" that reveal, we argue, more-than-white placemaking capacities (Lorimer, 2005: 84).

In calling for a methodology guided by a reckoning with aversive racism and affective dimensions of displacement, we argue that a Black geographies approach, which ontologically and epistemologically "pays attention to multiple scales, discourses, and concrete action" that form Black spatial expression, be at the center (Bledsoe, 2017: 34; see also Allen et al., 2019). Building on what Davidson (2023) and Soja (2010) identify as "metro morals" and "spatial justice," respectivly, a Black geographic methodology sparks critical inquiry about the making of what Anderson (2015) reveals as the "white space" of supposedly shared communities, and therefore allows us to more systematically question what McKittrick and Woods (2007: 5) refer to as the "normative practice of staking a claim to place." Such an intentional methodology likewise intervenes in what McKittrick (2011: 951) identifies as "the ongoing destruction of a black sense of place in the Americas," and, furthering Fullilove's (2016) point, relies on the counternarratives and reveals the mechanism by which neighborhood "improvements" spell disaster for Black communities for whom "urban renewal is Negro removal."

The collecting of such counter narratives in situ can be accomplished by way of a reflexive attentiveness to Black spatialities as a model for critical rootedness in "Black humanity and Black spatial and aspirational imaginaries within the milieu of Black place-making practices" (Harris, 2019: 5). In short and simply put, a Black geographies methodology used to identify affective displacement wrought by aversive racist practices must enable geographers to, as Harris (2019: 1) argues, "challenge data collected by way of a white normative gaze and/or white supremacist epistemologies." It is here, at this theoretical, methodological, activist-oriented, and "most intimately 'sovereign' scale" (Gilmore, 2002: 16) of agentic and autoethnographic inquiry that the realities of displacement beyond dislocation can better be represented in the literature on gentrification.

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#### References

- Addie JPD and Fraser JC (2019) After gentrification: Social mix, settler colonialism, and cruel optimism in the transformation of neighbourhood space. *Antipode* 51(5): 1369–1394.
- Adey P, Bowstead JC, Brickell K, et al. (eds) (2020) *The Handbook of Displacement*. Cham: Palgrave Macmillan.
- Ahmed S (2004a) Affective economies. *Social Text* 22(2): 117–139.
- Ahmed S (2004b) *The Cultural Politics of Emotion*. Edinburgh: Edinburgh University Press.
- Allen D, Lawhon M and Pierce J (2019) Placing race: On the resonance of place with black geographies. *Progress in Human Geography* 43(6): 1001–1019.
- Anderson E (2015) The white space. *Sociology of Race* and Ethnicity 1(1): 10–21.
- Atkinson R (2000) Measuring gentrification and displacement in Greater London. Urban Studies 37(1): 149–165.
- Atkinson R (2004) The evidence on the impact of gentrification: New lessons for the urban renaissance? *European Journal of Housing Policy* 4(1): 107– 131.
- Atkinson R (2015) Losing one's place: Narratives of neighbourhood change, market injustice and symbolic displacement. *Housing, Theory, and Society* 32(4): 373–388.
- Baker A (2021) From eviction to evicting: Rethinking the technologies, lives and power sustaining displacement. *Progress in Human Geography* 45(4): 796–813.
- Barrett L and Mergenhagen P (1984) Is revitalization detectable? Urban Affairs Quarterly 19: 511–538.
- Barton M (2016) An exploration of the importance of the strategy used to identify gentrification. Urban Studies 53(1): 92–111.
- Baxter R and Brickell K (2014) For home *un*making. *Home Cultures* 11(2): 133–143.
- Bernt M and Holm A (2009) Is it, or is not? The conceptualisation of gentrification and displacement and its political implications in the case of Berlin-Prenzlauer Berg. *City* 13(2–3): 312–324.
- Blandy S and Sibley D (2010) Law, boundaries and the production of space. Social & Legal Studies 19(3): 275–284.
- Bledsoe A (2017) Marronage as a past and present geography in the Americas. Southeastern Geographer 57(1): 30–50.
- Bledsoe A (2021) Methodological reflections on geographies of blackness. *Progress in Human Geography* 45(5): 1003–1021.

- Bledsoe A and Wright WJ (2019) The anti-Blackness of global capital. *Environment and Planning D: Society and Space* 37(1): 8–26.
- Bloch S (2022a) Aversive racism and communityinstigated policing: The spatial politics of Nextdoor. *Environment and Planning C: Politics and Space* 40(1): 260–278.
- Bloch S (2022b) For autoethnographies of displacement beyond gentrification: The body as archive, memory as data. Annals of the American Association of Geography 112(3): 706–714.
- Bloch S (2022c) Gangs, gang members, and geography. Geography Compass 16(8): 1–12. DOI: 10.1111/ gec3.12651.
- Bloch S and Martínez DE (2020) Canicide by cop: A geographical analysis of canine killings by police in Los Angeles. *Geoforum* 111: 142–154.
- Bloch S and Meyer D (2019) Implicit revanchism: Gang injunctions and the security politics of white liberalism. *Environment and Planning D: Society and Space* 37(6): 1100–1118.
- Blokland T and Van Eijk G (2010) Do people who like diversity practice diversity in neighbourhood life? Neighbourhood use and the social networks of 'diversityseekers' in a mixed neighbourhood in the Netherlands. *Journal of Ethnic and Migration Studies* 36(2): 313–332.
- Bondi L (1991) Gender divisions and gentrification: A critique. *Transactions of the Institute of British Geographers* 16(2): 190–198.
- Bondi L (1999) Gender, class, and gentrification: Enriching the debate. *Environment and Planning D: Society and Space* 17(3): 261–282.
- Bonds A (2019) Race and ethnicity I: Property, race, and the carceral state. *Progress in Human Geography* 43(3): 574–583.
- Bonds A (2020) Race and ethnicity II: White women and the possessive geographies of white supremacy. *Progress in Human Geography* 44(4): 778–788.
- Bonilla-Silva E (2006) Racism Without Racists: Color-blind Racism and the Persistence of Racial Inequality in the United States. Lanham: Rowman & Littlefield.
- Bostic RW and Martin RW (2003) Black home-owners as a gentrifying force? Neighbourhood dynamics in the context of minority home-ownership. *Urban Studies* 40(12): 2427–2449.

- Boyd M (2008) Defensive development: The role of racial conflict in gentrification. Urban Affairs Review 43(6): 751–776.
- Brahinsky R (2014) Race and the making of Southeast San Francisco: Towards a theory of race-class. *Antipode* 46(5): 1258–1276.
- Brickell K, Arrigoitia MF and Vasudevan A (2017) Geographies of forced eviction: Dispossession, violence, resistance. In: Brickell K, Arrigoitia MF and Vasudevan A (eds) *Geographies of Forced Eviction*. London: Palgrave Macmillan, pp. 1–23.
- Brown-Saracino J (2017) Explicating divided approaches to gentrification and growing income inequality. *Annual Review of Sociology* 43(1): 515–539.
- Butcher M and Dickens L (2016) Spatial dislocation and affective displacement: Youth perspectives on gentrification in London. *International Journal of Urban and Regional Research* 40(4): 800–816.
- Butcher S (2012) Embodied cognitive geographies. *Progress in Human Geography* 36(1): 90–110.
- Butler T (2003) Living in the bubble: Gentrification and its 'others' in North London. *Urban Studies* 40(12): 2469–2486.
- Cahill C (2007) Negotiating grit and glamour: Young women of color and the gentrification of the Lower East Side. *City & Society* 19(2): 202–231.
- Carlson JH (2020) Measuring displacement: Assessing proxies for involuntary residential mobility. *City & Community* 19(3): 573–592.
- Glass R (1964) Introduction: Aspects of change. In: Centre for Urban Studies (ed) London: Aspects of Change. London: MacKibbon and Kee, pp. xiii–xlii.
- Coleman B (2009) Race as technology. *Camera Obscura* 24(1): 177–207.
- Cresswell T (1996) In place/out of place: Geography, ideology and transgression. Minneapolis: University of Minnesota Press.
- Cresswell T (1999) Embodiment, power and the politics of mobility: The case of female tramps and hobos. *Transactions of the Institute of British Geographers* 24(2): 175–192.
- Cybriwsky RA (1978) Social aspects of neighborhood change. *Annals of the Association of American Geographers* 68(1): 17–33.
- Danley S and Weaver R (2018) They're not building it for us": Displacement pressure, unwelcomeness, and

protesting neighborhood investment. *Societies* 8(3): 74–89.

- Dantzler PA (2021) The urban process under racial capitalism: Race, anti-Blackness, and capital accumulation. *Journal of Race, Ethnicity and the City* 2(2): 113–134.
- Davidson J and Bondi L (2004) Spatializing affect, affecting space: An introduction. *Gender, Place & Culture* 11: 373–374.
- Davidson J and Milligan C (2004) Embodying emotion, sensing space: Introducing emotional geographies. Social & Cultural Geography 5(4): 523–532.
- Davidson M (2009) Displacement, space and dwelling: Placing gentrification debate. *Ethics, Place & Environment* 12(2): 219–234.
- Davidson M (2023) Justice and Cities: Metro Morals. London: Routledge.
- Davidson M and Lees L (2005) New-build 'gentrification' and London's Riverside renaissance. *Environment and Planning A: Economy and Space* 37(7): 1165–1190.
- Desmond M and Gershenson C (2017) Who gets evicted? Assessing individual, neighborhood, and network factors. *Social Science Research* 62: 362–377.
- Díaz-Parra I (2021) Generating a critical dialogue on gentrification in Latin America. *Progress in Human Geography* 45(3): 472–488.
- Ding L, Hwang J and Divringi E (2016) Gentrification and residential mobility in Philadelphia. *Regional Science* and Urban Economics 61: 38–51.
- Dorries H, Hugill D and Tomiak J (2022) Racial capitalism and the production of settler colonial cities. *Geoforum* 132: 263–270.
- Doshi S (2015) Rethinking gentrification in India: Displacement, dispossession and the spectre of development. In: Lees L, Shin H and López-Morales M (eds) Global Gentrifications: Uneven Development and Displacement. Bristol: Policy Press, pp. 101–119.
- Dovidio JF and Gaertner SL (1986) Prejudice, Discrimination, and Racism. Cambridge, MA: Academic Press.
- Dovidio JF and Gaertner SL (2004) Aversive racism. Advances in Experimental Social Psychology 36: 4–56.
- Dowling R, Lloyd K and Suchet-Pearson S (2017) Qualitative methods II: 'More-than-human' methodologies and/in praxis. *Progress in Human Geography* 41(6): 823–831.
- Drozdzewski D, De Nardi S and Waterton E (2016) Geographies of memory, place and identity:

Intersections in remembering war and conflict. *Geography Compass* 10(11): 447–456.

- Dutton TA (2007) Colony Over-the-Rhine. *The Black Scholar* 37(3): 14–27.
- Easton S, Lees L, Hubbard P, et al. (2020) Measuring and mapping displacement: The problem of quantification in the battle against gentrification. *Urban Studies* 57(2): 286–306.
- Elliott-Cooper A, Hubbard P and Lees L (2020) Moving beyond Marcuse: Gentrification, displacement and the violence of un-homing. *Progress in Human Geography* 44(3): 492–509.
- Ellis-Young M (2022) Gentrification as (settler) colonialism? Moving beyond metaphorical linkages. *Geography Compass* 16(1): n.p.
- Fallon KF (2021) Reproducing race in the gentrifying city: A critical analysis of race in gentrification scholarship. *Journal of Race, Ethnicity and the City* 2(1): 1–28.
- Forman TA (2004) Color-blind racism and racial indifference: The role of racial apathy in facilitating enduring inequalities. In: Krysan M and Lewis AE (eds) *The Changing Terrain of Race and Ethnicity*. New York: Russell Sage Foundation, pp.43–66.
- Frank S (2021) Gentrification and neighborhood melancholy. Collective sadness and ambivalence in Dortmund's Hörde district. *Cultural Geographies* 28(2): 255–269.
- Freeman L (2005) Displacement or succession? Residential mobility in gentrifying neighborhoods. Urban Affairs Review 40(4): 463–491.
- Freeman L (2006) *There Goes the 'Hood': Views of Gentrification from the Ground Up.* Philadelphia: Temple University Press.
- Freeman L (2009) Neighbourhood diversity, metropolitan segregation and gentrification: What are the links in the US? Urban Studies 46(10): 2079–2101.
- Freeman L and Braconi F (2004) Gentrification and displacement: New York City in the 1990s. *Journal of the American Planning Association* 70(1): 39–52.
- Fullilove MT (1996) Psychiatric implications of displacement: Contributions from the psychology of place. *American Journal of Psychiatry* 153(12): 1516–1523.
- Fullilove MT (2016) Root Shock: How Tearing Up City Neighborhoods Hurts America, and What We Can Do About It. New York: New Village Press.

- Fullilove MT and Wallace R (2011) Serial forced displacement in American cities, 1916–2010. *Journal of Urban Health* 88(3): 381–389.
- Gale D (1985) Demographic research on gentrification and displacement. *Journal of Planning Literature* 1(1): 14–29.
- Galster G and Peacock S (1986) Urban gentrification: Evaluating alternative indicators. *Social Indicators Research* 18(3): 321–337.
- Garmany J and Richmond MA (2020) Hygienisation, gentrification, and urban displacement in Brazil. *Antipode* 52(1): 124–144.
- Ghertner DA (2014) India's urban revolution: Geographies of displacement beyond gentrification. *Environment and Planning A: Economy and Space* 46(7): 1554–1571.
- Gillespie T (2016) Accumulation by urban dispossession: Struggles over urban space in Accra, Ghana. *Transactions of the Institute of British Geographers* 41(1): 66–77.
- Gilmore RW (2002) Fatal couplings of power and difference: Notes on racism and geography. *The Professional Geographer* 54(1): 15–24.
- Gordon P (2001) Psychoanalysis and racism: The politics of defeat. *Race & Class* 42(4): 17–34.
- Gotham KF (2014) Racialization and rescaling: Post-Katrina rebuilding and the Louisiana Road Home program. *International Journal of Urban and Regional Research* 38(3): 773–790.
- Graziani T, Montano J, Roy A, et al. (2022) Property, personhood, and police: The making of race and space through nuisance law. *Antipode* 54(2): 439–461.
- Hackworth J (2002) Postrecession gentrification in New York City. Urban Affairs Review 37(6): 815–843.
- Hamnett C (2003) Gentrification and the middle-class: Remaking of inner London, 1961–2001. Urban Studies 40(12): 2401–2426.
- Harris K (2019) A methodology for black geographies. Master's Thesis, Georgia State University.
- Hartman CW (1980) Displacement—a not so new problem. *Habitat International* 5(1–2): 193–202.
- Harvey D (1987) Flexible accumulation through urbanization: Reflections on 'post-modernism' in the American city. *Antipode* 19(3): 260–286.
- Hayes-Conroy A (2018) Somatic sovereignty: Body as territory in Colombia's Legi on del Afecto. *Annals of*

*the American Association of Geographers* 108(5): 1298–1312.

- Helbrecht I (2018) Gentrification and displacement. In: Helbrecht I (ed) Gentrification and Resistance: Researching Displacement Processes and Adaption Strategies. Wiesbaden: Springer VS, pp. 1–7.
- Henig JR (1980) Gentrification and displacement within cities: A comparative analysis. *Social Science Quarterly* 16(3/4): 638–651.
- Henkel KE, Dovidio JF and Gaertner SL (2006) Institutional discrimination, individual racism, and hurricane Katrina. *Analyses of Social Issues and Public Policy* 6(1): 99–124.
- Hightower C and Fraser JC (2020) The raced-space of gentrification: "Reverse blockbusting," home selling, and neighborhood remake in North Nashville. *City & Community* 19(1): 223–244.
- Holm A and Schulz G (2018) GentriMap: A model for measuring gentrification and displacement. Gentrification and Resistance: Researching Displacement Processes and Adaption Strategies: 251–277.
- Hubbard P (2000) Desire/disgust: Mapping the moral contours of heterosexuality. *Progress in Human Geography* 24(2): 191–217.
- Hwang J (2020) Gentrification without segregation? Race, immigration, and renewal in a diversifying city. *City & Community* 19(3): 538–572.
- Hwang J and Ding L (2020) Unequal displacement: Gentrification, racial stratification, and residential destinations in Philadelphia. *American Journal of Sociology* 126(2): 354–406.
- Hwang J and Sampson RJ (2014) Divergent pathways of gentrification: Racial inequality and the social order of renewal in Chicago neighborhoods. *American Sociological Review* 79(4): 726–751.
- Janoschka M and Sequera J (2016) Gentrification in Latin America: Addressing the politics and geographies of displacement. Urban Geography 37(8): 1175–1194.
- Ji M (2021) The fantasy of authenticity: Understanding the paradox of retail gentrification in Seoul from a Lacanian perspective. *Cultural Geographies* 28(2): 221–238.
- Jones GA and Varley A (1999) The reconquest of the historic centre: Urban conservation and gentrification in Puebla, Mexico. *Environment and Planning A: Economy and Space* 31(9): 1547–1566.

- Jones P and Evans J (2012) Rescue geography: Place making, affect and regeneration. Urban Studies 49(11): 2315–2330.
- Kern L (2012) Connecting embodiment, emotion and gentrification: An exploration through the practice of yoga in Toronto. *Emotion, Space and Society* 5(1): 27–35.
- Kern L (2016) Rhythms of gentrification: Eventfulness and slow violence in a happening neighbourhood. *Cultural Geographies* 23(3): 441–457.
- Kingsbury P and Pile S (2014) *Psychoanalytic Geographies*. Farnham: Ashgate.
- Kovel J (1970) White Racism: A Psychohistory. New York: Columbia University Press.
- Lee BA and Hodge DC (1984) Spatial differentials in residential displacement. Urban Studies 21(3): 219–231.
- Lees L (2000) A reappraisal of gentrification: Towards a 'geography of gentrification'. *Progress in Human Geography* 24(3): 389–408.
- Lees L (2003) Urban geography: 'New' urban geography and the ethnographic void. *Progress in Human Geography* 27(1): 107–113.
- Lees L (2016) Gentrification, race, and ethnicity: Towards a global research agenda? *City & Community* 15(3): 208–214.
- Lees L, Shin HB and López-Morales E (eds) (2015) Global Gentrifications: Uneven Development and Displacement. Bristol: Policy Press.
- Leitner H and Sheppard E (2018) From kampungs to condos? Contested accumulations through displacement in Jakarta. *Environment and Planning A: Economy and Space* 50(2): 437–456.
- Ley D (2003) Artists, aestheticisation and the field of gentrification. Urban Studies 40(12): 2527–2544.
- Linz J (2021) Where crises converge: The affective register of displacement in Mexico City's postearthquake gentrification. *Cultural Geographies* 28(2): 285–300.
- Linz JD (2017) Inhabiting the impasse: Social exclusion through visible assemblage in neighborhood gentrification. *Geoforum* 85: 131–139.
- Lipman P (2004) High Stakes Education: Inequality, Globalization, and Urban School Reform. New York: RoutledgeFalmer.
- Lombard M (2013) Struggling, suffering, hoping, waiting: Perceptions of temporality in two informal neighbourhoods in Mexico. *Environment and Planning D: Society and Space* 31(5): 813–829.

- López-Morales E (2016) Gentrification in Santiago, Chile: A property-led process of dispossession and exclusion. Urban Geography 37(8): 1109–1131.
- Lorimer H (2005) Cultural geography: The busyness of being 'more-than-representational'. *Progress in Human Geography* 29(1): 83–94.
- Loukaitou-Sideris A, Gonzalez S and Ong P (2019) Triangulating neighborhood knowledge to understand neighborhood change: Methods to study gentrification. *Journal of Planning Education and Research* 39(2): 227–242.
- Loyd JM and Bonds A (2018) Where do Black lives matter? Race, stigma, and place in Milwaukee, Wisconsin. *The Sociological Review* 66(4): 898–918.
- Lukens D (2021) Configurations of gentrification and displacement: Chronic displacement as an effect of redevelopment in Seoul, South Korea. Urban Geography 42(6): 812–832.
- Marcuse P (1985) Gentrification, abandonment, and displacement: Connections, causes, and policy responses in New York City. *Journal of Urban and Contemporary Law* 28: 195–248.
- Marcuse P (1986) Abandonment, gentrification, and displacement: The linkages in New York City. In: Smith N and Williams P (eds) *Gentrification of the City*. London: Routledge, pp. 153–177.
- Massey D (1993) Power-geometry and a progressive sense of place. In: Bird J, Curtis B, Putnam T, Robertson G and Tickner L (eds) *Mapping the Futures: Local Cultures, Global Change.* London: Routledge, pp. 60–85.
- Massey D (1994) *Space, Place, and Gender*. Minneapolis: University of Minnesota Press.
- Massey D (1992/2018) A place called home? In: Christophers B, Lave R, Peck J and Werner M (eds) *The Doreen Massey Reader*. Newcastle upon Tyne: Agenda Publishing, pp.159–173.
- Mazer KM and Rankin KN (2011) The social space of gentrification: The politics of neighbourhood accessibility in Toronto's Downtown West. *Environment* and Planning D: Society and Space 29(5): 822–839.
- McElroy E and Werth A (2019) Deracinated dispossessions: On the foreclosures of "gentrification" in Oakland, CA. Antipode 51(3): 878–898.
- McKinnish T, Walsh R and White TK (2010) Who gentrifies low-income neighborhoods? *Journal of Urban Economics* 67(2): 180–193.

- McKittrick K (2006) Demonic Grounds: Black Women and the Cartographies of Struggle. Minneapolis: University of Minnesota Press.
- McKittrick K (2011) On plantations, prisons, and a black sense of place. Social & Cultural Geography 12(8): 947–963.
- McKittrick K and Woods CA (2007) No one knows the mysteries at the bottom of the ocean. In: McKittrick K and Woods CA (eds) *Black Geographies and the Politics of Place*. Boston: South End Press, pp. 1–13.
- Melamed J (2015) *Represent and Destroy: Rationalizing Violence in the New Racial Capitalism.* Minneapolis: University of Minnesota Press.
- Mele C (2013) Neoliberalism, race and the redefining of urban redevelopment. *International Journal of Urban and Regional Research* 37(2): 598–617.
- Mele C (2016) Revisiting the citadel and the ghetto: Legibility, race, and contemporary urban development. Sociology of Race and Ethnicity 2(3): 354–371.
- Mele C (2017) Race and the Politics of Deception: The Making of an American City. New York: New York University Press.
- Meyer D (2021) Security symptoms. *Cultural Geographies* 28(2): 271–284.
- Mills CW (1997) The Racial Contract. Ithaca: Cornell University Press.
- Mills CW (2007) White ignorance. In: Sullivan S and Tuana N (eds) *Race and Epistemologies of Ignorance*. Albany: State University of New York Press, pp. 13–38.
- Morgan JL (2016) Accounting for "the most excruciating torment": Gender, slavery, and trans-Atlantic passages. *History of the Present* 6(2): 184–207.
- Mujahid MS, Sohn EK, Izenberg J, et al. (2019) Gentrification and displacement in the San Francisco Bay Area: A comparison of measurement approaches. *International Journal of Environmental Research and Public Health* 16(12): 2246.
- Muñiz A (2015) Police, Power, and the Production of Racial Boundaries. New Brunswick: Rutgers University Press.
- Newman K and Wyly EK (2006) The right to stay put, revisited: Gentrification and resistance to displacement in New York City. *Urban Studies* 43(1): 23–57.
- Omi M and Winant H (2014) *Racial Formation in the United States*. New York: Routledge.
- Pain R (2019) Chronic urban trauma: The slow violence of housing dispossession. Urban Studies 56(2): 385–400.

- Parekh T (2015) "They want to live in the Tremé, but they want it for their ways of living": Gentrification and neighborhood practice in Tremé, New Orleans. Urban Geography 36(2): 201–220.
- Pattillo M (2007) Black on the Block: The Politics of Race and Class in the City. Chicago: University of Chicago Press.
- Pile S (1996) The Body and the City: Psychoanalysis, Space and Subjectivity. London: Psychology Press.
- Preis B, Janakiraman A, Bob A, et al. (2021) Mapping gentrification and displacement pressure: An exploration of four distinct methodologies. *Urban Studies* 58(2): 405–424.
- Ramírez MM (2020a) City as borderland: Gentrification and the policing of Black and Latinx geographies in Oakland. *Environment and Planning D: Society and Space* 38(1): 147–166.
- Ramírez MM (2020b) Take the houses back/take the land back: Black and Indigenous urban futures in Oakland. Urban Geography 41(5): 682–693.
- Rankin KN and McLean H (2015) Governing the commercial streets of the city: New terrains of disinvestment and gentrification in Toronto's inner suburbs. *Antipode* 47(1): 216–239.
- Reades J, De Souza J and Hubbard P (2018) Understanding urban gentrification through machine learning. *Urban Studies* 56(5): 922–942.
- Rhodes J (2010) Managing the parameters of visibility: The revelations of Katrina. Urban Studies 47(10): 2051–2068.
- Rios M and Vazquez L (2012) *Diálogos: Placemaking in Latino Communities*. New York: Routledge.
- Robinson CJ (1983/2000) Black Marxism: The Making of the Black Radical Tradition. Raleigh: University of North Carolina Press.
- Rogers S and Wilmsen B (2020) Towards a critical geography of resettlement. *Progress in Human Geography* 44(2): 256–275.
- Rose D (1984) Rethinking gentrification: Beyond the uneven development of Marxist urban theory. *Environment and Planning D: Society and Space* 2(1): 47–74.
- Roy A (2017) Dis/possessive collectivism: Property and personhood at city's end. *Geoforum* 80: A1–A11.
- Rucks-Ahidiana Z (2022) Theorizing gentrification as a process of racial capitalism. *City & Community* 21 (3): 173–192.
- Safransky S (2022) Grammars of reckoning: Redressing racial regimes of property. *Environment and Planning* D: Society and Space 40(2): 292–305.

- Sakizlioğlu B (2014) Inserting temporality into the analysis of displacement: Living under the threat of displacement. *Tijdschrift Voor Economische en sociale Geografie* 105(2): 206–220.
- Schaffer R and Smith N (1986) The gentrification of Harlem? Annals of the Association of American Geographers 76(3): 347–365.
- Seitz DK (2022) 'Make this adult mess make sense again:' The psychic lives of gentrification's children. *Social & Cultural Geography* 23(1): 83–100.
- Shin HB (2016) Economic transition and speculative urbanisation in China: Gentrification versus dispossession. Urban Studies 53(3): 471–489.
- Sibley D (1995) Geographies of Exclusion: Society and Difference in the West. London: Psychology Press.
- Simandan D (2019) Revisiting positionality and the thesis of situated knowledge. *Dialogues in Human Geography* 9(2): 129–149.
- Simonsen K (2013) In quest of a new humanism: Embodiment, experience and phenomenology as critical geography. *Progress in Human Geography* 37(1): 10–26.
- Sims JR (2021) Measuring the effect of gentrification on displacement: Multifamily housing and eviction in Wisconsin's Madison urban region. *Housing Policy Debate* 31(3–5): 736–761.
- Slater T (2004) North American gentrification? Revanchist and emancipatory perspectives explored. *Environment* and Planning A: Economy and Space 36(7): 1191–1213.
- Slater T (2006) The eviction of critical perspectives from gentrification research. *International Journal of Urban* and Regional Research 30(4): 737–757.
- Slater T (2009) Missing Marcuse: On gentrification and displacement. *City* 13(2–3): 292–311.
- Smith N (1979) Toward a theory of gentrification: A back to the city movement by capital not people. Journal of the American Planning Association 45(4): 538–548.
- Smith N (1996) The New Urban Frontier: Gentrification and the Revanchist City. New York: Routledge.
- Smith N and Williams P (eds) (1986) Gentrification of the City. New York: Routledge.
- Soja E (2010) *Seeking Spatial Justice*. Minneapolis: University of Minnesota Press.
- Stabrowski F (2014) New-build gentrification and the everyday displacement of polish immigrant tenants in Greenpoint, Brooklyn. *Antipode* 46(3): 794–815.

- Sullivan DM (2007) Reassessing gentrification: Measuring residents' opinions using survey data. Urban Affairs Review 42(4): 583–592.
- Summers BT (2019) *Black in Place: The Spatial Aesthetics of Race in a Post-Chocolate City.* Chapel Hill: The University of North Carolina Press.
- Summers BT (2021) Reclaiming the chocolate city: Soundscapes of gentrification and resistance in Washington, DC. *Environment and Planning D: Society and Space* 39(1): 30–46.
- Summers BT and Howell K (2019) Fear and loathing (of others): Race, class and contestation of space in Washington, DC. *International Journal of Urban* and Regional Research 43(6): 1085–1105.
- Tate SA and Page D (2018) Whiteliness and institutional racism: Hiding behind (un)conscious bias. *Ethics and Education* 13(1): 141–155.
- Taylor K (2019) Race for Profit: How Banks and the Real Estate Industry Undermined Black Homeownership. Chapel Hill: The University of North Carolina Press.
- Till KE (2012) Wounded cities: Memory-work and a place-based ethics of care. *Political Geography* 31(1): 3–14.
- Tissot S (2011) Of dogs and men: The making of spatial boundaries in a gentrifying neighborhood. *City & Community* 10(3): 265–284.
- Hall S (1980) Race, articulation and societies structured in dominance. In: UNESCO (ed) Sociological Theories: Race and Colonialism. Paris: UNESCO, pp.305–345.
- Valle MM (2017) Revealing the ruse: Shifting the narrative of colorblind urbanism. Spotlight on Race, Justice, and the City. Available at: https://www.ijurr.org/spotlight-on/racejustice-and-the-city/revealing-the-ruse-shifting-thenarrative-of-colorblind-urbanism/
- Valle MM (2018) The discursive detachment of race from gentrification in Cartagena de Indias, Colombia. *Ethnic and Racial Studies* 41(7): 1235–1254.
- Valli C (2015) A sense of displacement: Long-time residents' feelings of displacement in gentrifying Bushwick, New York. *International Journal of* Urban and Regional Research 39(6): 1191–1208.
- Vergara-Figueroa A (2018) Afrodescendant Resistance to Deracination in Colombia: Massacre at Bellavista-Bojavá-Chocó. New York: Springer.
- Warde A (1991) Gentrification as consumption: Issues of class and gender. *Environment and Planning D: Society and Space* 9(2): 223–232.

- Watt P (2018) "This pain of moving, moving, moving": Evictions, displacement and logics of expulsion in London. L'Année Sociologique 68(1): 67–100.
- Westin S (2021) Un-homing with words: Economic discourse and displacement as alienation. *Cultural Geographies* 28(2): 239–254.
- Wilhelm-Solomon M (2021) Dispossession as depotentiation. *Environment and Planning D: Society and Space* 39(6): 976–993.
- Wyly E (2023) The moral rent gap: Views from an edge of an urban world. *Dialogues in Urban Research* 1(1): 63–85. DOI: 10.1177/27541258221130327.
- Wynne L and Rogers D (2021) Emplaced displacement and public housing redevelopment: From physical displacement to social, cultural, and economic replacement. *Housing Policy Debate* 31(3–5): 395–410.
- Young IM (1990) *Justice and the Politics of Difference*. Princeton: Princeton University Press.
- Zhang Y, Chapple K, Cao M, et al. (2020) Visualising urban gentrification and displacement in Greater London. *Environment and Planning A: Economy and Space* 52(5): 819–824.
- Zimmer TJ (2022) Gentrification and the racialization of space. *Philosophy and Social Criticism* 48(2): 268–288.
- Zuk M, Bierbaum AH, Chapple K, et al. (2018) Gentrification, displacement, and the role of public

investment. *Journal of Planning Literature* 33(1): 31–44. DOI: 10.1177/0885412217716439.

- Zukin S (1982) Loft Living: Culture and Capital in Urban Change. New Brunswick: Rutgers University Press.
- Zukin S (2008) Consuming authenticity: From outposts of difference to means of exclusion. *Cultural Studies* 22(5): 724–748.
- Zukin S (2010) Naked City: The Death and Life of Authentic Urban Places. Oxford: Oxford University Press.

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