Locating language in identity

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LANGUAGE AND IDENTITIES

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to think more deeply about the interactional grounding of identity. We also thank the editors for encouraging us to include our work in this volume. Naturally, we alone are responsible for any remaining weaknesses.

Notes
1. This chapter is an abbreviated and slightly revised version of Bucholtz and Hall (2005). Although due to space limitations we are unable to include data examples and comprehensive references, it is important to note that the theoretical framework we present here rests on the foundation of a wide range of empirical studies, the insights of which it builds upon.
2. The term sociallinguistics sometimes carries this referential range, but for many scholars it has a narrower reference. Socio-cultural linguistics has the virtue of being less encumbered with a particular history of use.
3. We take the term distinction from Pierre Bourdieu (1984), whose own conceptualisation of it is concerned with the production of social-class difference by members of the bourgeoisie. We broaden its reference to include any process of social differentiation.

Locating Language in Identity
Barbara Johnstone

1. Introduction
How do linguistic forms and patterns come to be associated with identities? What is it about the social practice we call language that enables linguistic forms to point to 'social meanings' like identity without necessarily referring to them? This chapter explores these questions. I describe how links between forms and social meanings are made, often fleetingly, in interaction and how such links can sometimes stabilise and coalesce into styles of discourse associated with identities. In the process, I discuss four key concepts: indexicality, reflexivity, metapragmatics and enregisterment. I first show how the concept of indexicality helps account for the way in which linguistic forms and social meanings are related (section 2). In section 3, I discuss reflexivity and metapragmatics, the general and more specific mechanisms that allow indexical relationships to be created. Section 4 sketches how indexical links between form and social meaning can stabilise, becoming reusable and accruing into sets of links sometimes called styles. For this, I draw on the concept of enregisterment.

My exposition of these concepts follows current thought in sociolinguistics and linguistic anthropology, and readers of this chapter should come to be able to use the terms the way many students of language and identity use them. However, I end the chapter, in section 5, with a critique of this way of thinking about meaning, suggesting that if we take the ideas of indexicality, reflexivity, metapragmatics and enregisterment seriously we should be drawn to a way of thinking about language that does not distinguish 'social' or 'pragmatic' meaning from meaning of any other sort.

2. Meaning and indexicality
For most of its history, linguistics has focused on denotation, or the relationship between linguistic signs and things in the world. From the point of view of denotation, it has typically been thought that the meaning of a sentence can be recovered by parsing its structure and looking up its words in a mental dictionary. This level of meaning is thought not to vary across contexts; a sentence means the same thing, on this abstract level, no matter who utters it, in what situation.
Clearly, though, what a sentence is actually taken to mean does vary according to the context in which it is uttered. A sentence that would be appropriate if uttered in one context can seem rude or crazy in another. To account for this, philosophers and linguists began to develop theories of ‘pragmatic’ meaning (see, for example, Levinson 1983) that purport to account for how people actually interpret each others’ utterances. There are many versions of pragmatic theory, but the basic notion is that speakers and hearers add a layer of calculations about the context on top of calculations about lexical and structural meaning that are needed to figure out the utterance’s ‘literal’, denotational meaning. For example, according to Speech Act theory (Searle 1969), in order to decide whether ‘It’s chilly in here’ is to be taken as a request to close a window or simply an assertion of fact, the addressee makes calculations about whether the speaker would benefit from the addressee’s taking action, whether the addressee is able to take action, whether the speaker really desires the action (or, alternatively, is being ironic), and so on.

Whether or not one person can request another’s compliance in the first place has to do with power relations associated with culture- and situation-specific identities. It is easier for a superior to make a request of a social inferior than the other way around, and social superiority and inferiority are connected with identities like boss, teacher, sergeant, and sometimes male or white, versus identities like employee, student, private, or female or black. It is easier to make a request of someone socially closer than someone socially more distant, and social closeness is connected with identities like spouse, neighbour and friend. And some individuals are more intimidating, some more approachable. So linguists need a way of thinking about how social and personal identities and linguistic forms are related.

Sociolinguists have, in fact, talked about ‘social meaning’ for some time. Beginning in the 1960s, William Labov’s (1963) research showed how facts about speakers’ identities could be correlated with how they talked in various situations. Since then, new ways of thinking about identity and new reasons for talking about it have deepened our understanding of what language can accomplish in addition to denotation and pragmatic illocution. We know, for example, that when people say ‘It’s chilly in here’ they are not only uttering a string of words that can be heard as having a literal, denotative, meaning and that are aimed at accomplishing some pragmatic action, but they are also displaying something, potentially, about the sort of person they are (or the sort of person they are adopting) in the situation at hand, and we know that this display is essential to the work the utterance does in the interaction. However, sociolinguists have only fairly recently started to ask exactly what ‘social meaning’ is and how linguistic forms acquire meanings of this sort.

One influential model of this process begins with the concept of indexicality (see further Bucholtz and Hall, this volume). The idea of indexicality originates with American philosopher Charles Sanders Peirce (pronounced ‘porece’). Peirce distinguished among three ways in which phenomena (including linguistic ones) could be taken as meaningful signs: A phenomenon can be taken as an iconic sign if it resembles what it is taken to mean. When a is used to refer to a pencil, it is functioning as an iconic sign. A sign is symbolic if it is related to its meaning by convention rather than by resemblance. The word pencil is functioning as a symbol when it is taken to refer to a pencil, and because the sign does not resemble its referent, the word pencil can also be used for other things that may or may not actually involve a pencil: you can ‘pencil someone in’ for an appointment via keyboard or pen rather than by using a pencil. A sign is indexical if it is related to its meaning by virtue of co-occurring with the thing it is taken to mean. When we hear thunder, we often experience lightning, rain and a darkening sky, so the sound of thunder may lead us to expect a particular way is experienced in connection with a particular style of dress or grooming, a particular set of social alignments, or a particular social activity, that pronunciation may evoke and/or create a social identity. The relationship between the pronunciation and the identity is an indexical relationship; we can say that the pronunciation indexes the identity; the pronunciation can be called an indexical (or an index) when it serves this purpose. Just as pronunciations can index identities, by virtue of being experienced together with other evidence of them, so can any other kind of linguistic form: words, phrases, grammatical patterns, patterns of discourse, even linguistic consistency or inconsistency over a lifetime (see Johnstone, forthcoming).

According to the linguistic anthropologists who first brought the concept of indexicality into sociolinguistics (Ochs 1992; Silverstein 2003), indexical relationships between linguistic form and social meaning can emerge at various levels of abstraction. Few, if any, linguistic forms exclusively index one particular social identity. For example, with relation to gendered identities, ‘many of the linguistic features that in the literature are associated primarily with either men or women have as their core social meaning a particular affective stance’ (Ochs 1992: 341) like toughness or softness. In some societies, styles of linguistic politeness (Brown and Levinson 1987) – that is, how people attend to their addressees’ face needs – can come to index gender. Language that comes to seem gendered in a particular socio-cultural milieu arises out of contexts in which people use certain linguistic forms in the process of performing particular pragmatic, interactional practices. The same observations apply to how identities other than gendered ones are indexed. Table 3.1 sketches how indexical meanings can be layered and provides several examples.

Indexical forms can both evoke and construct identities, and they always potentially do both. Thus any of the indexical relationships described in the right-most column of Table 3.1 can themselves become tools for pragmatic, interactional practices that index other social identities. For example, if a woman uses baby talk in a romantic situation it might then index femininity; if an Australian used features of what Kiesling (2005) refers to as ‘wogspeak’ to parody an immigrant it might index a political affiliation. Every s-th-order index, in Silverstein’s terms, can itself function as an n-th-order index when the context that the form presupposes (for example, mother speaking to child) gets evoked in order to shape (Silverstein uses ‘entail’) a new identity (for example, feminine flirt).

3 Creating indexicality: reflexivity and metapragmatics

How do indexical meanings get attached to linguistic forms? In other words, how do relations between form and context become indexical relationships between form and context? How do people come to share the idea that, in the US, people who pronounce /k/ as [k] in some contexts sound upper-class? How do we learn that words like heretofore are examples of ‘legalese’? How does wicked, used as an adverbial intensifier in phrases like wicked good, get associated with New Englanders, and how does hella, used the same way, get associated with Northern California youth? The answer is surprisingly simple:
Table 3.1 Layering of indexicality

<table>
<thead>
<tr>
<th>Ochs's (1992) terms</th>
<th>'direct indexicality'</th>
<th>'indirect indexicality'</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silverstein's (2003) terms</td>
<td>w-th order indexicality'</td>
<td>(w+1)-th order indexicality'</td>
</tr>
<tr>
<td>example</td>
<td>A mother uses 'baby talk' (raised pitch, simplified words, etc.)</td>
<td>This comes to be heard as accommodating a child's (perceived) needs and wants, which comes to index the social identity of caregiver to children (example from Ochs 1992)</td>
</tr>
<tr>
<td>example</td>
<td>A person with a Greek name uses high rising tone on word-final -er.</td>
<td>This comes to be heard as projecting forceful solidarity, as someone with relatively little power in Australian society, which comes to index the social identity of recent immigrant (example from Kiesling 2003)</td>
</tr>
<tr>
<td>example</td>
<td>A person from Pittsburgh monophthongises (a).</td>
<td>This comes to be heard as speaking casually, showing solidarity with neighbours, which comes to index the social identity of authentic Pittsburgher (example from Johnstone et al. 2006)</td>
</tr>
</tbody>
</table>

Slightly less direct metapragmatic links can also involve words or phrases that refer to social identities. For example, in answer to a question about a clematis vine, the pronunciations [klo'mærəs] and ['kleməras] were suggested. A third pronunciation was introduced by another speaker, who said 'It's [klo'mærəs] if you're in the garden club.' With this move, she linked the pronunciation [klo'mærəs] with a social identity (being 'in the garden club') associated with expertise in the area of plant-name pronunciation but also with the upper-class snobbery that can be evoked in the US by pronouncing words in the bath class (bath, path, grass, dance, plant, and so on; Wells 1982) with [ə] rather than [æ].

But not all metapragmatic framing occurs explicitly as talk about talk. 'Text-metricality' is perhaps the most basic metapragmatic practice. The idea of text-metricality originated with linguist and philosopher Roman Jakobson (1960), who pointed out that, in traditional poetic language in Europe and elsewhere, terms with similar meanings appear in parallel places. Parallelism is the re-use of the same or similar structure. Rhyme and metre are common types of parallelism in traditional poetry; grammatical parallelism is common in oratory. Parallelism provides a frame in which the items or items that differ from line to line are highlighted and semantically juxtaposed. Because the items occur in the same context, we are led to compare or contrast them. As Tannen (1987) points out, people also do this collaboratively in spontaneous everyday talk, re-using bits of others' sounds and grammar and so making the places where their contributions differ stand out. Variation in the context of repetition is arguably the most fundamental human meaning-making practice (Koch 1984; Johnstone 1994). And just as text-metricality can draw on and create links between denotational meanings (connecting love with dyes on Christmas greeting cards, for example, by using the words love and dye as a rhyming pair), it can create indexical links between form and social meaning. Think again about the 'clematis' example above. Here is the interchange:

Ruth: What's that one called?
Anne: That's called [klo'mærəs] or ['kleməras], depending how you pronounce it.
Bess: It's [klo'mærəs] if you're in the garden club.

Anne and Bess's contributions, framed in parallel structures, collaboratively set up two slots: a slot for possible pronunciations of the name of the vine, and a slot for attributing pronunciations to persons. Anne's generic you suggests that the alternative pronunciations she proposes are in free variation ('depending how you pronounce it'). Bess is able to take advantage of the metrical structure that has been set up to link a third alternative to a stereotypical persona, the knowledgeable but snobbish garden club member. (Note how this move also positions Bess as an expert, but without linking her own identity to the garden club stereotype.)

If we think of 'text' more inclusively (as any strip of interaction rather than only a verbal exchange) and extend the notion of parallelism to include more loosely structured juxtapositions, we can use the idea of text-metricality as a cover concept for other ways of linking linguistic forms and social identities. 'Interactional texts' are more often than not multimodal, involving verbal discourse but also modes of dress, carriage, or gesture.
A person who uses a particular form while looking a particular way can link the linguistic form to the look, if co-participants are able to attend to the form and make the link. Written texts and pictures can also help link linguistic form and social identity, as when a folk dictionary of 'Pittsburghese' is illustrated with sketches of working-class men doing things like napping on the 'cach' ('cooch') or cheering for the 'Stillers' ('Steelers').

4. Stabilising indexicality through enregisterment

Consider the *clematis* example once again. I claimed that Bess's proffered pronunciation, explicitly linked by her to garden club members, also sounded upper-class by virtue of an already circulating way of indexing upper-class identity by means of pronunciation in the US. In other words, *clematis* was not just a momentary linking of linguistic form and social identity in a particular interaction ([kle'ma:s] ← garden club member), but also a fairly stable, familiar, re-usable way of indexing class, namely by pronouncing words like *clematis* (of class) with [æ] rather than the usual (in North America) [e]. How do linguistic forms get linked with social identities in more permanent ways like this?

To talk about this, it is useful to use Asif Agha's (2003; 2007) concept of 'enregisterment'. 'Registers', for Agha, 'are cultural models of action that link diverse behavioral signs to enactable effects, including images of persona, interpersonal relationship, and type of conduct' (Agha 2007: 145). (Note that Agha uses the term *register* much more broadly than do many linguists.) Registers are like what Eckert (2000) calls 'styles', although a register may be associated with a situation or a set of social relations rather than or in addition to being associated with a social identity like 'jock' or 'burnout'. A register emerges when a number of indexical relationships begin to be seen as related; a particular linguistic form (or nonlinguistic sign) is 'enregistered' when it becomes included in a register. To see how this can work, we need to take an historical perspective on indexicality.

In Pittsburgh, a post-industrial US city, various nonstandard English forms can be heard, for various historical reasons (see Johnstone et al. 2006). Until the 1960s, the use of these forms could have been correlated with a person's being from the Pittsburgh area, and they were more likely in males' speech than in that of females (Johnstone et al. 2002; Kiesling and Winstead 2003). However, most Pittsburghers did not notice these correlations and were thus unable to associate them with identities. Only when the right historical, geographical and ideological conditions were in place, beginning in the 1960s, did most members of this speech community become able to notice these correlations between form and identity. They gained the ability to notice the correlations and interpret them as indexical relationships because of metapragmatic activities that called attention to the correlations and imbued them with meaning, in contexts such as moving into jobs where speaking 'correctly' was required, travelling on holiday and returning with stories about other people's reactions to their speech, or seeing newspaper articles that described the oddities of the local 'dialect'.

Pittsburghers could then begin to vary the usage of regional forms in their own speech, depending on what they needed to accomplish or were heard as accomplishing in interaction: whether they were trying to sound more local or more super-local, more careful or more relaxed, more working class or less so. In other words, at this stage local features began to function as π+1-th-order indexicals assigned an 'ethno-metapragmatically driven native interpretation' (Silverstein 2003: 212) – that is, a meaning in terms of one or more native ideologies (including the idea that certain people speak more correctly than others, and the idea that class and speech are related). As Pittsburgh-area linguistic forms became enregistered, they became linked with styles of speech associated with identities, and they could be used to create contexts for those styles. For example, a person could make use of a feature correlated with being working class in order to create rapport with a working-class speaker or annoy an English teacher.

As this example suggests, an π+1-th-order indexical can have meaning along a variety of ideological dimensions: the same form can be enregistered in multiple ways. Different members of a community, differently placed by class, education, gender, mobility and the like, can use locally-available features to do different kinds of social work and can hear them as doing different kinds of work. (For example, women may be more likely to hear local features as sloppy, ugly and uneducated, lining them up with one end of an ideological cline of correctness; men may be more likely to hear local features as suggesting localness, solidarity, friendliness or masculinity, lining them up with one end of an ideological cline from self to other.)

The same process can recur. A feature with π+1-th-order meaning for some people may, for them or for others, come to be enregistered in terms of a new ideological schema. For example, because particular variants are correlated, in some Pittsburghers' experience, with working class and male, a subset of these features has come to be enregistered as indexing the persona of the authentic Pittsburgher. The ideological schemata in play here include the idea that places have dialects and that the most authentic Pittsburghers are working-class men. People who want to create the sense that they are authentic Pittsburghers can use this register of features to set the scene, and people whose perceptions are shaped according to an ideological cline of authenticity may hear people using these features as authentic Pittsburghers (whether or not the people they are using are the features for this purpose; cf. Johnstone and Kiesling 2008). The forms that have been resemiotized (given new meaning) in this way are, from an analyst's-eye perspective, now (π+1)+1-th-order indexicals.

The process of re-enregisterment can continue indefinitely. For example, if it is noticed that Pittsburghers are people who talk about 'Pittsburghese' (as intense media coverage of the topic has made increasingly likely), and if people associate cities that have dialects with the post-industrial 'rust belt' and cities that do not (or are thought not to) have dialects with the new economy, then forms hearable in Pittsburgh have come to have indexical meaning on yet another level.

5. 'Social meaning' or 'meaning'?

Stepping back to look at the process as a whole, it becomes evident that what we are describing is not simply 'social meaning', but meaning in general. A few suggestions will have to sketch this possibility here. Words acquire meanings by virtue of being used together with their referents (a child sees Daddy and hears 'Daddy's here') or (in some socio-cultural settings) by being explicitly juxtaposed with them in repeated metapragmatic activities like labelling or definition. ('What's that? / A fire engine. / Very good!')

Like meanings associated with identities, words can be said to be 'enregistered' in terms of ideological structures. (These have been called 'cognitive metaphors' in some accounts; cf. Lakoff and Johnson 1980.) Once a word is learned, it can sometimes be detached from
its indexical anchoring in a context and treated as if it had meaning outside of any context. If this happens, we may think of the word, originally a context-tied indexical, as a conventional, 'arbitrary' symbol. (Our tendency to do this is arguably tied to our literacy.) All linguistic signs are 'mixed' in Peirce’s sense, consisting, to varying degrees, of indexical, symbolic and iconic elements (Clark 1997: 590–2).

Grammar, likewise, according to contemporary functional and interactional theories, consists of enregistered sets of structural patterns encountered in juxtaposition with their functions. As Joan Bybee puts it (2006: 714; see also Becker 1979; Hopper 1988; Johnstone 1996), grammar is ‘the cognitive organization of one’s experiences with language’, and ‘the apparent structure emerges from the repetition of many local events’. ‘Local events’ - the interactions in which actual bits of language and other behaviours are taken as meaningful, and meanings come to stabilise - are always social (Ochs et al. 1996). Discourse is a continual process of mutual coordination in making sense of the world; ‘languages’, ‘grammars’ and ‘identities’ emerge in the course of this process, as humans’ reflexivity – our ability to see what people do as an illustration of how to do it, and to arrange things in ways that encourage others to attend to these illustrations – links together sets of actions, linguistic and otherwise, into registers of conduct. From this perspective, the difference collapses between the effects of identity and other aspects of meaning we might think of as ‘social’ as opposed to ‘pragmatic’ or ‘denotational’ meaning.

Part II

Individuals