Summary

Understanding the history of sociolinguistics will help students to ask better sociolinguistic research questions. Especially in the early days of sociolinguistics, but also today, scholars who work in the realm of sociolinguistics come from different academic backgrounds, and they pose different kinds of research questions. This chapter illustrates how some scholars ask research questions more focused on language, while others ask research questions more focused on society. Both areas of study serve to further the goals of sociolinguistics, but the researcher must choose one as primary in order to create a focused and coherent research project. This chapter highlights a selection of studies from the 1960s onward to explain some of the changes in sociolinguistics research questions, and illustrates some of the choices all researchers must make.
Introduction

Sociolinguistics has been a diverse academic field since its start in the 1960s. In this early period, scholars from linguistics, anthropology, and sociology came together because of their collective interest in the study of language in its social context (Bright, 1966). Yet, their collective interest did not translate into a single set of goals and methods. These scholars rarely thought of themselves as sociolinguists, and they tended to focus their research on select facets of language and society. The linguists used information about society to better explain how language works, while the sociologists and anthropologists used language variation to better explain how society works.

Many of the research questions that these scholars asked and the lines of research they followed are still important today. To demonstrate their continued validity, I

Multiple negation

The study of language variation in sociolinguistics often analyzes patterns which used to be normal but fell out of regular use in some populations. Multiple negation is a good case in point.

Consider this line from Chaucer’s translation of Boethius’s Consolation of Philosophy:

“So manye and diverse and contraryous parties, ne myghte nevere han ben assembled in o forme.”

Some other of Chaucer’s lines from the same text were even more involved in their multiple negation:

“Certes,” quod I, “ne yet ne doute I it naught, ne I nyl nevere wene that it were to doute.”

Multiple negation has been a normal component of English since the first Germanic invaders brought their various dialects to Britain’s shores. Negation in Old English was preverbal (e.g., ne doute), but this pattern only survives in modern English forms like never (ne ever), none (ne one), and neither (ne either). The nyl from the second quote would be modern English won’t. Multiple negation became stigmatized around the end of the Middle English period as its use declined in some areas of England. Prescriptive self-help books subsequently dispensed whimsical advice as both etiquette and natural law, and multiple negation has become a shibboleth for formal education ever since. Yet, vernacular dialects all over the world still use it. As its patterns vary between speakers, styles, and social groups, it has become a useful sociolinguistic variable. Over its 1500-year history, its status has transitioned from the norm to the stereotype.
focus in this chapter on the history of sociolinguistic research questions. Research questions are important because they guide the researcher’s time, and time is a valuable, vanishing resource. The primary object of study for most sociolinguistic studies will either be a language variation pattern, such as multiple negation, or a social attribute, such as gender, created by a group or individual. Making clear the project’s object of study is a foundational part of developing a good research question. As basic as it may seem, it will help the project overall to lay out in detail the object of study. To be sure, empirical data from both language and society are used in many studies, but students need to explicitly decide which way they are going to lean prior to tackling their research projects.

The choice of research question determines the kind and amount of data you need, and it determines the need for qualitative methods only or for quantitative methods as well. The question of quantification versus non-quantification is no longer a quarrelsome issue. It used to be that some studies were deemed qualitative and others were both qualitative and quantitative (since to quantify anything, it had to be first qualitatively assessed). In modern scholarship, all fields have quantification available to them as needed, depending of course on the research question. With regard to types of data, sociolinguists in general greatly favor language resulting from human interaction (versus data constructed by linguists themselves). Such language is open to a multitude of analysis methods to achieve many different research goals, as the chapters in this book demonstrate.

The technology used within sociolinguistic studies has become much more sophisticated over the last four decades. In some ways, the results of these changes should be very obvious, but it is worth considering that with increased analytical powers, students can now ask research questions once reserved only for advanced scholars. In the 1960s, reel-to-reel recorders were used, to be replaced by audio cassettes, to be replaced by digital mini-disc recorders, to be replaced by solid-state and flash memory recorders and laptop computers. Students can now easily record audio and video data (for study of body signals and sign languages). Collecting perceptual information used to involve only paper surveys (not an obsolete idea even now), but with psycholinguistic studies of eye tracking and measurements of response time on computer-mediated software, many more kinds of perceptual information can be studied. Large corpora can be searched in either an exploratory way to develop research questions or in a research-directed manner after crafting a research question. Changes in technology alone, however, provide no guarantee that the quality of the research will improve. The research question is still a paramount step to conducting high-quality research. Researchers at all levels typically face more data than can be reasonably analyzed, and a well-designed research question is necessary to lead you through the labyrinths of data.

What makes a well-designed research question? First, it should be based on previous research. When the student situates the research project in a specific field of study, this decision provides guidelines for the project and puts it on a solid scholarly foundation. Second, the research question should extend the knowledge of the field in some way. The student researcher does not have to work miracles; even if older methods are applied to new contexts, knowledge of the field will be enhanced. Third,
it should be practical. Create a research question that is doable in the allotted time frame. Fourth, it should be simple. Everyone should easily understand where the project is headed.

When setting up their research projects, students must keep in mind that research questions shepherd their methodology. They are the guiding factor for all methodological choices. For methodologies focused on linguistic questions, innovations over the last few decades have altered what are possible research questions. These changes can be attributed to improvements in technology for recording language, for collecting perceptual information (e.g., eye tracking and response time software), for conducting statistical tests, and for analyzing sound. For methodologies focused on social questions, there have been similar improvements in collecting data (e.g., web-based surveys), but the most notable changes to those research questions involve refined definitions of the objects of study. For example, whereas early work focused on how women and men speak differently, later work focused on how people use their sociolinguistic resources to construct gender. These kinds of changes to research questions are a good sign for any developing field, and sociolinguistic research has grown in many ways since the 1960s. Early research questions yielded high-quality results, but students will profit most by crafting their own research questions while understanding their historical underpinnings. Within the context of this development, changes to both linguistic and social research questions are illustrated in this chapter.

Remember, a good research question:

- builds on what has been done before;
- adds to what we know about the topic;
- is practical and doable;
- is clear and simple.

**Implementation**

**Linguistic research questions**

In the early years, the linguists who focused on synchronic and diachronic language variation were sociolinguistic variationists. These scholars primarily explored linguistic questions using both linguistic and social variables, although much was also said about social categories using those data. For example, sociolinguists debated to what extent the origins of African-American Vernacular English (AAVE) were British or African, and these scholars heavily relied on quantitative results (Rickford and Rickford, 2000). Sociolinguistic variationists have also used their results in debates about social inequalities in education (see Hazen, 2007a for examples). A major concern for early variationists was the analysis of real data from real people and not just the analysis of an academic’s own constructed data. From the earliest period, sociolinguistic variationists observed and collected language samples from a wide variety of social groups, but initially not all linguists were convinced of the value of this approach.
In recent times, more linguists than just variationists use a wide range of empirical data to examine synchronic and diachronic variation, and it is clear that over the last few decades variationists have convincingly sold their program of study to other linguists. Variation is no longer seen as a by-product of language processing, previously seen as the periphery of study, but instead is part and parcel with the lexicon and the mental grammar. It is true, however, that sociolinguistic variationists continue to use social factors much more often than other linguists as part of their research: they still hold the assumption that the social system in the mind is tightly intertwined with the linguistic system (most likely through the lexicon, but possibly in other areas also).

Since the 1960s, the main focus of most research questions has been the linguistic variable, a set of language forms (variants) alternating with each other, such as [ei] and [a] in tomato, or the -ing/-in' of walking. Sociolinguistic variationists examine these variants of the linguistic variable to answer their research questions. The linguistic variable is the set of variants which could occur in a certain linguistic environment: A lexical variable would include all the alternative terms for a meaning, such as wheels, ride, and car for automobile; a morphosyntactic variable would include all the alternative morphemes, such as -s and -th for the third-person singular verbal suffix, as in The pig sitteth. The linguistic variable is often the primary object of study for variationists, and crafting the variable is a necessary step in designing a research project. Students have to choose how many variants to distinguish for a variable. The student’s goals and the nature of the language variation pattern will determine if the variable should be analyzed using two variants or, perhaps, five.

**Choices: Variables**

When studying language patterns, the researcher has to choose what should be in the study and what should be outside of the study. If the study is on [θ/f] variation, where in the words should it be studied? It depends on the community being studied. Some areas only have variation word finally and word medially, as in baf vs. bath and brofel vs. brothel. Others have it word initially, as in free vs. three.

Beyond the context, researchers have to decide how many variants should there be. For a vowel merger between the historical vowels in caught and cot, the researcher could decide on an auditory study, perhaps selecting three variants, an [ɔ], [ɑ], and [a]. Another auditory option would be to have the study focus on read pairs of words, so that the variants would be merged, close, and unmerged. An acoustic study would take a completely different approach, measuring acoustic qualities of the vowels. Novice researchers should look to the relevant literature to see what methods researchers choose.

To do this work, researchers generally adhere to some basic steps. First, find out which linguistic and social factors might influence the language variation patterns. For example, does the following sound or the formality of the context make a difference to how often [t] alternates with [?] in a word like kitten? Second, which
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factors are most important? Third, what is the order of their relative influence? These kinds of concerns have been part of the sociolinguistic analysis of language for decades, allowing researchers to provide quantitative, empirical evidence contributing toward a descriptive and explanatory analysis. For the linguistic research questions, the social factors have been included to assess their influence on language variation patterns.

As an example of how changes in technology have allowed for a wider diversity of research questions, consider that the earliest language variation studies relied on auditory analysis as their primary analytical tool. Labov (1963), in data from his MA thesis, examined whether the first parts of the price and mouth vowels were raised up to where the strut vowel is in the mouth. Labov’s research question employed discrete, auditorily assessed variants for these two vowels. With acoustic analysis software, researchers can now make more comparable and replicable analyses, asking research questions about specific qualities of vowels and consonants. As Thomas and Kerswill & Watson discuss in this volume, these possible research questions have proliferated.

The research of the 1960s and 1970s was innovative because it asked different kinds of research questions than previous linguistic studies. For example, Labov’s dissertation (1963, 2006) was the first work to study dialect patterns in an urban area on a large scale. This study of the Lower East side of New York City redeveloped methods of sociology and dialectology in order to explore the interaction of language variation and social factors, such as socioeconomic class. The research questions about linguistic variables in an urban setting were a major switch from the focus on rural speech by dialectologists with traditional methods.

Research questions of this early period were constructed to establish evidence that vernacular language variation patterns appear in all communities, and that they are part of the systematic production of the human mind. Researchers interested in the study of language variation were attempting to establish it as a legitimate field within linguistics. Now that concepts such as inherent variability are a common assumption among many linguists, these kinds of research questions rarely appear in scholarly work. In addition, changes to research questions on the linguistic side of sociolinguistics are connected to changes in linguistic theory. For example, Labov (1969) examined variable rules because such transformational rules were a primary way of thinking about linguistic information in the 1960s and 1970s. Later scholars addressed different kinds of phonological principles as phonology itself changed, including the obligatory contour principle (e.g., Guy and Boberg, 1997) and Optimality Theory (e.g., Anttila, 2002).

The standard variationist research questions of that earlier time have developed into generally accepted tenets today. Bayley (2002: 118) discusses two of them with the principle of multiple causes and the principle of quantitative modeling. The first modern assumption is that language variation is usually influenced by more than one linguistic or social motivation. Multiple factors influence language variation patterns. The second is the assertion that by looking at trends in past data, we can better predict trends in future data. With these two assumptions, researchers can ask questions about which social and linguistic factors have the most influence on language variation patterns and statistically test that likelihood. For example, whether a speaker uses say or be like to introduce a quote (e.g., They were like, “Oh yeah!”) has been found to be influenced by the type of
grammatical subject, the verb tense, the sex of the speaker, and other factors depending on the community (Buchstaller and D’Arcy, 2009). Not all communities follow the same trends, but sociolinguistic variation is not random and patterns emerge if the researcher looks for them.

To a growing extent, changes in research questions have developed in terms of where the variationist methodology is applied. Variationist research questions have been applied to previously under-researched languages, such as sign languages. With the linguistic components of sign language, such as phonology, language variation patterns have been found to operate much as they do with spoken languages, demonstrating variability and the influence of social factors. Lucas, Bayley, and Valli (2001: 110) found that for signs involving the 1-handshape, the variants correlate systematically according to the grammatical category of the sign, the features of the preceding and following sign segments, as well as social factors like age, social class, and regional affiliation. For other researchers, the effects of colonial languages on indigenous and little-studied languages have been the focus. Shain and Tonhauser (2011) investigated synchronically and diachronically the language variation of differential object marking of direct objects in Guaraní, an indigenous language of Paraguay. With variationist methods, they assessed whether contact with Spanish resulted in Guaraní’s use of differential object marking.

Besides sign languages and little-studied varieties, language-focused sociolinguistic research questions have been applied to more realms of language. Analysis of language variation in pragmatics was a focus of research in the early days of the variationist movement (e.g., Tedeschi, 1977). More recently the work of Barron and Schneider (2009) and Pichler (2009) is forging a new direction for pragmatics and variational pragmatics. Barron and Schneider (2009: 426–427) posit that “variational pragmatics investigates intralingual differences, i.e., pragmatic variation between and across L1 varieties of the same language” and can be “conceptualized as the intersection of pragmatics with sociolinguistics …” The research questions for variational pragmatics are not focused on the linguistic and social influences of one variable, but on how linguistic and social factors affect linguistic forms, the action of interaction (e.g., a request or an apology), dialogic units (used to construct the speech interaction), the topic structure, and the organizational level. Examining language variation across five levels of pragmatics allows for many previously unasked research questions. For example, Pichler (2009) combines variationist methodology with methods from conversation analysis to craft a research question examining how local variants of “I don’t know” and “I don’t think” function differently from non-local variants in Berwick-upon-Tweed in the north of England. She found that non-local variants, such as I dunno, are bound by discourse meanings for when to use them, such as to soften the assertiveness of a comment or to state a lack of knowledge. In contrast, the local variants, such as I divn’t knaa, are socially diagnostic in that their use correlates with social factors. She was able to craft her research question by examining the relevant branches of discourse analysis and pragmatics and becoming familiar with her community of study.

Wolfram (1991: 22) surmises that regardless of the theoretical tradition, all descriptive branches of linguistics that handle fluctuating language forms “operate with some notion of the linguistic variable,” including traditional dialect studies. The linguistic variable is a tool for researchers to use in the analysis of language in its
social context. It is not necessarily an argument about how sociolinguistic variation is organized in the mind, although such questions are directly tied to the design of any sociolinguistic study. Importantly, students who focus on language variation and change should be aware that the research question will directly guide the design of the linguistic variable and its variants.

**Social research questions**

Only some sociolinguistic research questions focus primarily on linguistic variation. Many, if not most, other research studies examine language variation to learn more about social factors relating to societies and individuals. Earlier research questions focused on topics such as race and sex, while later ones examine the mutual influences from areas such as ethnicity and gender. Sociolinguistic studies now regularly examine style, identity, and social meaning through language analysis. This subsection details some of the research questions that have been asked in these pursuits and examines how they have changed.

Social analysis in sociolinguistics has seen dramatic changes since the 1960s. In the early days, the key method was to correlate demographic categories and linguistic variables. In most of those studies, the goal was to figure out how the social factors influenced the language variation patterns under study. This broad correlation technique is still a method used to assess dialect regions and language change in larger communities, but it is mainly employed by variationists to answer linguistic questions. Subsequently, the range and complexity of social questions have increased in recent decades. The range now reaches from broader levels of society to social networks with different levels of density and multiplexity, to communities of practice, all the way down to the individuals who contain a model of the entire social macrocosm in their heads and who (re)create sociolinguistic styles in the ebb and flow of social meaning and personal identity.

An important change for social research questions is the object of study itself. In hindsight, it may appear to modern readers that early scholars investigated seemingly monolithic categories like race (e.g., Black, White) and sex (e.g., women, men), often because the terms were cast in such a way, and scholars of the time did not explain the complexity encompassed by such terms. Modern research questions explicitly discuss the natural complexity of social constructions like gender and ethnicity. In addition, for several cultural reasons, research involving social factors such as sexual orientation went unexamined in the early days, but these factors are now an essential part of sociolinguistic research. Sociolinguistic research questions concerning the social realm of ethnicity are illustrated below, along with some discussion of the equally sweeping changes in language and gender studies. Numerous other social areas have undergone similar transformations over the last 40 years.

Early studies of ethnicity were sociolinguistic descriptions of the language variation patterns of various ethnic groups. For example, Wolfram (1969) examined the dialect of African Americans in Detroit and, then, the dialect of Puerto Ricans in New York (1974). Labov et al. (1968) examined the language variation patterns of African Americans and Puerto Ricans in New York City, and Fasold (1972) did the same for African Americans in Washington, DC. Linguistic
variables were front and center in these studies, and the results reflected differences and similarities between and within ethnic groups. The research questions in such studies fell along the lines of: How do African Americans speak differently from other ethnic groups? At what rates do these variable rules operate for different social classes? Awareness and respect for ethnic diversity was a fundamental part of all these studies, but ethnicity itself as a social construct was not the focus of study.

The study of ethnicity and many other social factors was enhanced by increasing attention to the interactions of social factors. Developing different angles, either in analysis or in the object of study, from previous work has been a normal mode of operation for sociolinguists. For example, Clarke (1987) conducted a sociolinguistic study of a village of Montagnais speakers (an Algonquian dialect) in order to reveal how variation is manifested in communities that are not overtly stratified along several social dimensions (such as social class). This approach, where multiple influences on ethnicity are examined, continues in recent decades. Cheshire et al. (2011) examine ethnic differences, but these scholars grapple with the rise of multi-ethnic dialects and the complexity of group second-language acquisition from a diverse set of first languages. They write: “Individual speakers use these features variably, and we have labeled the resulting ‘variety space’ Multicultural London English, in recognition of the fact that the features are only loosely associated with specific ethnicities or language backgrounds” (2011: 190). These researchers argue that new varieties are appearing in Northern Europe as a result of several conflating factors including evolving ethnic identities. The research questions needed to examine such complexity differ necessarily from those of the early days.

In more recent studies, although ethnicity is often a factor assessed while examining language variation, ethnicity itself has become a construct of identity theory. In overt moves to distance themselves from any possible essentialist claims, researchers investigate ethnicity and other social categories as indexical fields of meaning. The research questions fall more along the lines of: How do speakers represent themselves ethnically (through speech)? What stylistic choices do speakers make in constructing their ethnic identity? What ethnically indexed language features are deployed to construct gender and sexual orientation? For example, Bucholtz (1999) analyzes the narrative of interracial conflict as told by a middle-class European American boy who employs AAVE features to construct an urban, young male identity in contrast to (and in conflict with) African American youth. The study of racial discourse dovetails with research questions that examine the metalinguistic practice of racial labeling. For example, Chun (2011) examines the discourse practice of “reading race” where speakers label people and practices with racial terms. Some of the labels in Chun’s (2011) study included Oreo, Wannabe, Prep, and Ghetto. The lexical items used as social labels are of interest: we should ask how they choose those labels instead of others. However, sociolinguists are primarily interested in how they are used and with what social meanings. Chun explores how gender and ethnicity interact for speakers who “drew on this sociocultural practice for ideological commentary” (Chun 2011: 403). Research such as Chun’s demonstrates the interactive nature of social analysis, in that her data result from the interactions of three types of ideologies: gender, race, and language.
The essentials

Starting in the middle of the twentieth century, many branches of the humanities began to analyze and question arguments which assumed that social groups had distinct foundational qualities. Was it part of a woman’s essential nature to wash more dishes or talk more (or less) often than a man? Were differences between ethnic groups a result of their essential natures? Do social groups even have an essential nature? Scholars began to question and refute these essentialist claims. This discussion is part of a much larger debate on the (non)existence of a basic human nature (see Steven Pinker’s *The Blank Slate* for a full account).

As with ethnicity, early variationist studies focused on how females and males used linguistic variables differently (with different constraint hierarchies or at different rates). The contrast between the earlier days and more modern studies is that the terms “sex” and “gender” have been recognized as separate for decades (e.g., Coates, 1993). The overt recognition of the difference between them allowed for studies of how speakers created their gendered identities. The study of language and gender is a large and growing area of scholarship, and students would be wise to familiarize themselves with the many possibilities in this research area (see, for example, Holmes and Meyerhoff, 2003).

Part of the change to sociolinguistic research questions for all social factors is what Eckert has dubbed the “third wave” of sociolinguistics (www.stanford.edu/~eckert/thirdwave.html). Research questions from the third wave of sociolinguistics examine style in the sociolinguistic construction of identity, and the basic assumption is that social categories like ethnicity, gender, and sexual orientation are co-constructed between speakers and audience. Early variationist work was a branch of linguistics with close methodological connections to earlier dialectology. The earliest variationist projects were tied to sociology projects and took up demographic social descriptors (see Hazen 2007b, 2011 for the history). Researchers focused on larger sociological categories and the speech community to model language change. While researchers have asked over the last few decades what language variation patterns mean for individuals, the answers from percentages and linear regressions of demographic categories and phonological conditioning environments did not speak as loudly as many scholars would have liked. Some scholars turned to ask different kinds of sociolinguistic research questions related to the fields of anthropology and social psychology. For example, Milroy (1987) expanded the search for language change by developing methods of social network analysis in data of Belfast neighborhoods. In the speech of Michigan teenagers, Eckert (2000) examined the social meaning of vowel variation rather than examining vowel variation and its social correlates. From research questions directed at social meaning, third-wave sociolinguistic analysis began.
Whereas many previous and subsequent studies focus on a single variable to elicit social meaning out of a community, Eckert (2000: 213) argues that most [variables] take on interpretable social meaning only in the context of the broader linguistic styles to which they contribute, including both the inventory of variables and their use. When we view each variable in isolation, thinking of speakers as leading or lagging in the use of advanced variants, we miss the overall effect of speaker’s choices. Social meaning from this perspective is a result of the creative process of style from all speakers and not a static entity attached to any one (or set of) variables.

In the dialectological, first-wave approach, the focus is on the dialect as separate from the holders of the dialect and how language changes alter the reified object (the dialect). In the third-wave approach, the question is how meaning, including identity of individuals, is composed and negotiated by different social groups.
Socially focused research questions

Consider social norms of proper language use. Researchers usually take the view that members of the same community share language norms, but with socially focused research questions, researchers could ask how norms differ within a community and why. Consider the case of a teenager in rural, southern West Virginia who refused to use the regular community form of *y'all* for plural *you*. She overtly argued against it, although everyone in her family and community used only that form. What external norms prompted her to disavow such a customary local form? What kind of social identity does she want to develop? Language-focused researchers would ask “Is *y'all* being used less often by whom?,” whereas socially focused researchers would ask “Why are some speakers moving away from *y'all* and what identities and social meanings are they creating with such a move?” The answers could come from single case studies or from larger surveys.

The third wave of sociolinguistic analysis crafts its research questions on how social meaning is constructed by individuals. Moore (2011: 221) writes: “sociolinguists in the third wave attempt to answer the question of how it is that a variable might come to mean ‘upper-class New Yorker’ or ‘rebellious adolescent girl’ … this entails analyzing meaning at a level which is different from the social groups or categories considered in first- or second-wave research.” This approach changes the object of study from linguistic analysis of language variation to a social analysis of how sociolinguistic style and personal identities are created.

In the social sciences, many researchers have taken up theories of identity. Previously, researchers viewed a person’s identity as a stable entity, one they may have been born into, and one that individuals themselves did not change. In recent decades, researchers have come to understand identity as dynamic. With modern sociolinguistic research questions over the 2000s, the focus was between the individual, the small cultural group, and the larger society (composed of individuals and small cultural groups). For example, Coupland (2007: 107) points to Bauman and Briggs (1990) as developing the argument that culture is created through discourse, and people reaffirm themselves with cultures through the creative process of differentiating discourse. In other words, people create their identity through their active deployment of discourse. Modern socially focused research questions tend to examine how those identities are created.

Relatedly, many socially focused scholars craft research questions at the overlap of traditionally separate fields. For example, Woolard (2008: 447) argues that “by bringing linguistic anthropology and sociolinguistics back into close conversation, we might eventually enable a needed account for why very particular linguistic elements get picked out, ideologized, mobilized, and iconized for social purposes by specific speakers.” This argument captures the changes in the direction of research questions over the last few decades. As Bucholtz and Hall (2005) argue, identity is created through linguistic interaction. For them, identity is the product, not the source, of language variation. In this approach, the question is how meaning, including that of individual identity, is composed and negotiated through language. Similarly, Eckert (2008: 473)
remarks that research questions on “the social value of variation” must focus on social meaning in the daily exchanges of “constant local reinterpretation and repositioning.” This kind of focus yields research questions aimed at how speakers apply their social knowledge to their language patterns. As Coupland (2007: xii) writes, “I think we need a sociolinguistics of variation for people and for society, as well as (not instead of) a sociolinguistics of variation for language.” The research questions of modern sociolinguistics directly address variation for people and society.

Cross-references

Working in sociolinguistics requires researchers to learn a wide array of topics. In every chapter of this book, topics come up that are cross-referenced in other chapters.

For example, communities of practice are mentioned in this chapter, but Robin Dodsworth gives the full explanation of them in Chapter 17. Readers can probably figure out that communities of practice are groups of people. Scholars also require that groups identified as communities of practice participate in a common activity, thereby sharing some norms for that activity. Yet, this slight definition is not sufficient for researchers, and readers should peruse Dodsworth’s definition to get a richer sense of the term. The concept of the community of practice is a methodological tool, and the choice of some tools over others affects the results.

Be sure to follow those cross-references for the concepts you choose to use in your research study. It helps to have a full understanding of the important concepts before writing up your final argument.

Conclusion

When scholars were first discussing the validity and stability of sociolinguistics, Bright (1966: 11) wrote, “The sociolinguist’s task is ... to show the systematic covariance of linguistic structure and social structure – and perhaps even to show a causal relationship in one direction or the other.” Since that time, the range of potential research questions has expanded to include practically any study that can incorporate information from society and language. Some of those research questions focus more on linguistic questions while others focus more on social questions and personal identity. As students design research questions, they should be aware of the breadth of sociolinguistic scholarship and where their specific interests are located.

Quagmires and Troubleshooting

- Don’t bite off more than you can chew. With all sociolinguistic projects, large goals exist: How do people construct gender through language? How does new language variation spread through a community? With all these kinds of questions, an entire subfield is encompassed. Make your research questions much
more specific: How does this particular clique (or person) employ a style (or a linguistic variable) to demarcate social space?

- **Avoid scope-creep.** Interesting ideas will develop as you progress in your background reading and then analysis. As you come upon them, take notes, react, and lay out plans for future projects, but keep the research question and argument for your current research project stable.

- **The devil is in the details.** Generalities do not a good research project make. The more detailed your research question is, the better your argument will be.

**Tips**

- **Develop a research question and make an argument:** There are many interesting topics in sociolinguistics; part of the allure of this scholarship is that it is fascinating, even for non-scholars. Yet, research papers are not like documentaries or wildlife tours. Research papers should make a direct argument, and that argument will be guided by a research question. Make the research question an explicit component of the paper.

- You must have some knowledge of the nature of the data when planning the research (e.g., tag questions have different types of linguistic constraints than vowels).

- Stay specific and simple: Big questions are important to ask, but to answer them, you need detailed, specific questions to form the step-by-step procedure. Your research project might be just a single, small step toward that big question, but that is OK. This method is how human knowledge progresses. Asking how women use language is not answerable with a single research project, but asking how female customers use requests in service encounters at a specific store is. Ask answerable research questions.

- **Falsifiability versus interpretation:** Is the research question to be asked interpretative or is it falsifiable? If the research question is supposed to be falsifiable, then make sure that it can be clearly deemed as false or not. If it is interpretative, then make sure your detailed evidence supports your interpretation. For the uninitiated, the term **falsifiable** is a confusing term. Novice researchers should think about it in this way: If a hypothesis is falsifiable, it can be proven false through empirical testing. For example, consider these two hypotheses:

1. The lower the social class, the more often speakers will use the -in’ of (ING).
2. These speakers construct their gender partly by modifying racial terms.

The first question is falsifiable. A study can examine how often speakers use the alveolar form and correlate those results with social class. The second question is open to interpretation and is not falsifiable. The researcher would have to build a case for a particular argument.

**Further Reading and Resources**


A Historical Assessment of Research Questions in Sociolinguistics


References


