In symbolic interaction, a traditional yet unfortunate and unnecessary
distinction has been made between basic and applied research. The
argument has been made that basic research is intended to generate
new knowledge, whereas applied research is intended to apply knowl-
edge to the solution of practical (social and organizational) problems.
I will argue that the distinction between basic and applied research
in symbolic interaction is outdated and dysfunctional. The masters of
symbolic interactionist thought have left us a proud legacy of shaping
their scholarly thinking and inquiry in response to and in light of practi-

cial issues of the day (e.g., Park and Blumer). Current interactionist work
continues this tradition in topical areas such as social justice studies.
Applied research, especially in term of evaluation and needs assess-
ment studies, can be designed to serve both basic and applied goals.
Symbolic interaction provides three great resources to do this. The first
is its orientation to dynamic sensitizing concepts that direct research
and ask questions instead of supplying a priori and often impractical
answers. The second is its orientation to qualitative methods, and
appreciation for the logic of grounded theory. The third is interaction-
ism's overall holistic approach to interfacing with the everyday life
world. The primary illustrative case here is the qualitative component
of the evaluation of an National Institutes of Health-funded, trans-

lational medical research program. The qualitative component has
provided interactionist-inspired insights into translational research,
such as examining cultural change in medical research in terms of
changes in the form and content of formal and informal discourse
among scientists; delineating the impact of significant symbols such
as “my lab” on the social organization of science; and appreciating the
essence of the self-concept “scientist” on the increasingly bureaucratic
and administrative identities of medical researchers. This component
has also contributed to the basic social scientific literature on complex
organizations and the self.
Keywords: symbolic interaction, basic research, applied research, eval-
uation, needs assessment, translational science
What do these famous social theorists have in common: Robert E. Park, Herbert Blumer, Erving Goffman, and Peter M. Hall? For one, they are all to some degree friendly to the symbolic interactionist project, as it has evolved over the years. For another, they are all at least philosophically inclined toward the value of qualitative research methods.

Like a large number of sociologists in general, these scholars have conducted what we today refer to as applied social research. We can define applied social research as efforts to address the practical concerns of organizations and agencies through the use of social scientific theory, methods, and analytical tools (cf. Hays 2013).1 Robert E. Park applied his sociological insight to his practical job as secretary to Booker T. Washington, and his work on the development of the Tuskegee Institute (Washington and Park 1912). Herbert Blumer, who is commonly considered the founder of modern symbolic interaction, conducted a policy-oriented study of the effects of movies on conduct (1933). Erving Goffman’s classic analysis of asylums was derived from his National Institute on Mental Illness-funded study of mental institutions (1961). A contemporary symbolic interactionist, Peter M. Hall, has established a national professional identity as an expert on social and educational policy (1997). These scholars have advanced interactionist scholarship while providing sponsors or employers with practical insight into their concerns.

In the discipline of sociology in general, a strong distinction between basic and applied research has been sustained for decades. On the one hand, the proponents of basic research have argued that this approach enhances the scientific status of sociology by addressing sociological questions independent of ideological or situational concerns (Straus 2009). Many social scientists believe that basic research is more intellectual, more theoretical, and more politically and economically “pure.” They also claim that one does applied social science for the money, not for the knowledge. On the other hand, applied proponents have argued that applied research is the test of the ultimate value of our work in helping solve social problems and shape social policy. One rarely finds efforts in the literature to either combine the two approaches or acknowledge any scholarly relationship between the two.

I will argue that the alleged distinction between basic and applied social research is outdated and dysfunctional for everyone involved. In terms of symbolic interactionism in particular, we not only have a healthy tradition of doing both, we are in the fortunate position of being able to design our research agendas to do both simultaneously, thus doing each better. There are at least three reasons why we should integrate the two approaches when feasible. First, symbolic interactionism has always...
maintained an intimate stance toward the everyday life world, and its concerns, theories and languages. Second, symbolic interactionism has always shown analytical and policy concern for what are commonly referred to as social problems. Symbolic interactionism’s development of labeling theory and its close sibling, social constructivism, has led interactionists to heed Howard Becker’s (1963) dictate that we both study and show empathy for “those more sinned against than sinning.” Third, symbolic interactionism’s holistic orientation both culminates in, and is illustrated by, a respect for, if not always strict adherence to, grounded theory (Charmaz 2006).

The value of our interactionist approach to the real world is clear. Our theory and procedures for creating sensitizing concepts (Blumer 1969) provide our clients and research partners with an understanding of interactional and organizational phenomena through the perspectives, experiences, and languages of their clients, customers, patients, and students. The value of our interactionist approach to our work and identities as scholars is, I believe, underappreciated. Applied research can provide interactionists with ideas, insights, resources, respondents, “proving grounds,” and the satisfaction of knowing one’s good work does good things. Perhaps most importantly, applied — and especially qualitative — research is increasingly complementary to the growing movement in the sciences in general toward inter and cross-disciplinary translation. My primary, but not sole, example is applied research in the world of biomedical research.

SYMBOLIC INTERACTIONISM AND APPLIED RESEARCH

I have conducted applied or policy-related research for over 30 years, yet I clearly do not identify professionally as an “applied sociologist.” This term is ordinarily reserved for individuals, with graduate training in sociology, whose job involves conducting research in order to help solve a practical problem for an employer or sponsor (Straus 2009). These individuals commonly do not identify as, or are identified as, “sociologists” in the workplace. In general, applied sociologists are hired for the particular conceptual, methodological, and analytical skills they offer corporations, agencies, and governmental institutions.

Increasingly, interactionists engage in applied work as part of their regular academic or scholarly agendas. Sometimes the work is conducted as consulting; sometimes it is part of a professor’s regular workload. Applied work can also be a rich source of internship and thesis opportunities for students. In any case, interactionism adds a distinctive flavor to the problems addressed in and by the “real world,” a set of skills or resources that is unique among the social and behavioral sciences. In the spirit of symbolic interactionism, I will describe three resources in terms of the experience of them in actual everyday life research situations. I use these resources to conduct basic and applied research, but also to integrate the two in scholarly ways. These resources include: a team approach to studying the social world; the spirit of grounded theory and the logic of discovery; and the melding of basic and applied research goals. Bear I mind that I am generalizing across certain specific formats
of applied research, for example, action research, needs assessment research, and evaluation research (Hays 2013).

In order to explain these resources and illustrate their scholarly and pragmatic value, I will describe their presence in and usefulness to particular projects, the most significant of which is the qualitative evaluation of a translational science research project. The Clinical and Translational Science Award (CTSA) project at the University of Texas Medical Branch, Galveston, is a federally funded (i.e., National Institutes of Health [NIH]) effort to change the fundamental assumptions, goals and activities of biomedical research (Woolf 2008). The essential goal is to reshape science in order to make the “bench-to-bedside” process as efficient, cost-effective, and beneficial to the patient as possible. In 2010, while I was still Chair of Sociology at the University of Houston, I was asked to assemble a qualitative research component for the project. My work quickly generated a series of basic as well as evaluative or applied social scientific studies inspired and informed by symbolic interactionism.

Symbolic Interactionism Supports a Team Approach to the Study of the Everyday Life Social World

The social scientific research literature has traditionally framed interactionist-inspired qualitative applied research as a supplement to quantitative research. The most intellectually demeaning view is to posit qualitative methods as preliminary to quantitative research, or pilot research. The argument is that the in-depth and meaning-intensive posture of qualitative methods, along with its orientation toward discovery, can help qualitative researchers develop valid survey items and coding schemes (Rutman 1980). This stance assumes that the understanding we receive from research is linear and cumulative: qualitative methods can point to factual aspects of the phenomenon in question that can be verified through quantitative methods.

Interactionist methods have evolved considerably beyond this simple service orientation, as has appreciation for their methodological strengths. Bloor et al. (2013), Silverman (2013), and Dingwall (2008) have critiqued the common view of triangulation as a proof procedure that allows us to collaborate with other researchers to arrive at truth statements. Although qualitative proponents of triangulation see it as a way to “enrich findings” (Berg and Lune 2012:6), in fact actual attempts at triangulation generally serve to support and legitimize the positivistic or structuralist methods.

Symbolic interactionism counsels us that a complex social situation like triangulated research involves much more than simply forging a rational design among fairly like-minded colleagues, since participants must work hard to create a working, shared understanding of their research (Sandstrom et al. 2014:185). Further, applied social research in translational science settings may be especially complex because it increasingly involves interacting with and observing researchers from contrasting disciplines and professions (e.g., it might be clinical versus natural versus academic.
scientists; representing different levels of training (e.g., Ph.D.s versus M.D.s versus M.B.A.s); holding different positions within the organizations (e.g., faculty versus staff versus contractors); with varying understandings of and commitments to evaluation research. The growing importance of complex applied research results from the growing need for evaluation of government-funded research (e.g., NIH, CDC, and NEH) and needs assessment for service delivery organizations.

What are the interactional dynamics of which interactionists should either be aware or could introduce into complex applied research situations? Weiner and Wysmans (1990) present several good clues based upon a conference held in the Netherlands on grounded theory (see below) in medical research. Conferees discussed how one must occasionally **negotiate** the value of qualitative methods with the principles of an evaluation study, the success of which is based largely on being able to explain the value of qualitative methods separate from simply noting its similarity to the quantitative methods being proposed or used. Another clue is to clarify the fact that one can conduct comparative qualitative research, a feature of any method appreciated by the quantitative researchers in the situation.

Perhaps the best way to handle issues such as triangulation and collaboration is by conceptualizing and structuring the evaluation group as a true **team**. The team concept has become quite fashionable in science, engineering, and medical research since the 1970s (Jones, Wuchty, & Uzzi 2008). The rationale is that increasingly specialized scientific fields must develop collaborations to enhance creativity and accelerate the pace of discovery (Disis & Slattery 2010). The CTSA project cited in this article is structuring its research projects according to a model referred to as multi-disciplinary translational teams (MTTs). The MTT is a unique hybrid structure that includes goals of both an academic research team in knowledge generation and training with those of a product-driven business team to develop a device or intervention for clinical translation (Wooten et al. 2014).

Jack Douglas’ (1976) concept of **team field research** informs all my qualitative research involving collaborators, assistants, contractors, students, and others. Accordingly:

... team field research involves a number of people working together in a flexibly planned and coordinated manner to get at the multiperspectival realities of a group, constructing the team to achieve the research goals of the project in the concrete setting, utilizing their specialized abilities and opportunities of the various team members, providing both support and crosschecks on the work of each member by the other members, and all members (ideally) providing creative inputs to the research, the grasping, the understanding and the final report (Douglas 1976:194).

Although Douglas focused on qualitative research teams in the social sciences, the logic of his model applies well to multi-disciplinary teams, such as the evaluation group I joined at UTMB. This group consisted of an organizational psychologist, a statistician, a clinical psychologist, a professor of medical ethics, and a psychiatrist. The group was originally assembled as a traditional NIH evaluation team that
designed protocols to measure the success of new translational science projects. Success would be gauged in terms of increases in the number of patents obtained, major NIH grants awarded (i.e., RO1 awards for senior researchers and K awards for junior researchers), decreased time between scientific discovery and actual clinical application, and so forth. As Loseke (2013:20) notes, deductive logic and positivistic methods are suitable for topics for which a great deal is already known. In the case of our group, the criteria for success were well established in the biomedical research literature. Subsequently, my colleagues initially designed structured surveys, coding, and logic models to measure changes resulting from the introduction of the translational research schema (Wooten et al. 2014).

What did I bring to the table? How could I help transform this group into a team? At first, it was not clear what was expected of me, except to fulfill the NIH-mandated dictate to conduct evaluation of CTSA projects with multi-methods strategies. As has been typical in my research with similar agencies and organizations, my new colleagues, and sponsors had little initial expectation — let alone understanding — of my interactionist paradigmatic orientation. The general lesson is clear:

use the initial period of design uncertainty to implant symbolic interactionist sensitivities into the more general team project.

My interactionist orientation allowed me to (1) establish the need to understand the translational research project from the participant’s perspective; (2) design our interviews to be conversational in style in order to generate as natural talk — in semantics and syntax — as possible; and (3) explore the commonsense and often taken-for-granted features of translational science research through interviews and observations.

Perhaps the most important idea I brought to the table was to operationalize my job as a study of culture change at UTMB. I would examine changes in the practical rules of scientific discovery, the values reflected in the scientists’ work, and the ways they talk, make decisions, and relate to each other on an everyday life basis. I invited my teammates to join me in assembling portraits of the culture of science. They not only enjoyed the exploration of taken-for-granted, still somewhat “normal” science (Kuhn 1970), but we all appreciated the fact that my work was not simply a duplication of their structured survey items in conversational form. My point is that I designed my work to produce both evaluative and scholarly findings and, eventually, publications (e.g., Kotarba, et al. 2013). Research funders and sponsors, like NIH and UTMB, appreciate scholarly publications focusing on their projects and telling their story regardless of the lead author’s discipline.

The initial phase of the qualitative study supports three main principles of the interactionist perspective on complex organizations, as illustrated by the elegant stories participants forged during our conversations with them (Ellis 2009). First, the CTSA project evolves as an organizational component of the medical center as participants seek meaning for practical problems that emerge, for example, integrating CTSA project activities into pre-existing research agendas (Blumer 1969). Second,
the strength and productivity of participants’ relationships in clinical and translational science work are a result of personal considerations that often preclude administrators’ rational attempts to assemble research teams and create shared research interests (Smith 1984). Third, the quality of one’s voluntary participation in translational science work is strongly related to one’s ability to manage multiple and sometimes conflicting self-identities, for example, a prominent biomedical researcher also serving as just a regular team member on a CTSA project (Kotarba 2013).

I have used the team logic to conduct qualitative research in several other major studies, and here are three recent examples. The first, using qualitative methods exclusively, was a study of the varieties of Latino music scenes in Houston, Texas (Nowotny et al. 2010; Kotarba, Fackler, and Nowotny 2009). With a group of sociology graduate students contributing to all aspects of the study, we refined and expanded the interactionist-inspired concept of the music scene (cf. Irwin 1977). The applied aspect of this line of research is its relevance to positioning live music as a resource for community development (Kotarba and LaLone 2014). The second, using a blend of survey research and focus groups, was an interdisciplinary needs assessment study for the Human Services Board of the City of San Marcos, Texas. Our team consisted of two sociologists, a professor of social work, a professor of health care administration, and two sociology graduate students. The scholarly aspect of this study was an analysis of health care access by the elderly (Chee 2013). The third was an ethnographic study of professional female athletes’ injury prevention and care and management. A grant from the Centers for Disease Control supported a team of eight graduate sociology students who investigated women’s football, golf, team tennis, rodeo barrel racing, softball, baseball, soccer. In addition to the public health implications of this study of workplace risk, the team was able to contribute to the scholarly literature on gender stratification in health care service delivery (Kotarba 2012).

The Spirit of Grounded Theory and the Logic of Discovery

One of the most important and exciting resources symbolic interactionism offers applied research is its commitment to discovery. Unlike mainstream hypothetical-deductive research that typically builds upon existing knowledge, interactionism encourages us to be open to the discovery of aspects of everyday life previously ignored or simply not observed by researchers. The core doctrine in this regard is grounded theory (Charmaz 2006) which directs the qualitative researcher to approach the everyday life world open-minded and, if you will, analytically naïve. We use our rich observations of patterns in social life to create what Blumer (1969) referred to as sensitizing concepts that direct further research while getting us to think analytically throughout the course of the study.

Our research at UTMB resulted in two analytical models derived directly from the interviews and validated by the observations. Two themes emerged from the stories that were pervasive in everyday life in a medical research setting in general
and in an innovative translational research project specifically: one theme emerging totally from interviews and observations, dilemmas, and one utilizing a major symbolic interactionist concept, significant symbols (Kotarba et al. 2013). Dilemmas refer to problems organizational members face in doing their work. Dilemmas in and of themselves are common and expected features of any group activity. We can define dilemma as a situation that requires the actor to decide how to proceed (see also Maines 2001). I developed the concept of dilemma in preference to the prevailing structuralist concept of block (Sung et al. 2003), which is based upon problems in conducting translational science from the perspective of the medical school or university administration. Our goal was to discover problems that the scientists themselves actually perceived, experienced, and eventually resolved, or at least controlled in order to permit the continued participation in the translational agenda. The concept of dilemma fits the symbolic interactionist approach by focusing attention on the process by which problems are perceived, defined, and addressed (Waskul 2009). The emergent nature of the CTSA project is such that the process by which dilemmas emerge — are identified as such — and are approached should be monitored over time.

I will briefly mention four of the more interesting dilemmas. The first dilemma is routine and tradition versus experiment and innovation. The policy of the CTSA project is to change both the means and the end of biomedical research. Some scientists are not sure whether they could — let alone should — convert. Traditional basic or “bench” scientists argue that the classic scientific method in which they were trained and which they has pursued for years have served them well in terms of discoveries, publications, prestige, and grants. They feel that incremental discoveries made through traditional science are more important than the hope of major discovery through innovative experiments. The second dilemma is commitment versus time constraints. Traditional biomedical scientists are used to parceling their work time across several projects simultaneously. Although a 10% time commitment to an innovative translational project may fit traditional work standards, the new paradigm works best when each scientist team member commits more fully to the team. The third and perhaps most interesting dilemma is P.I. versus Team. Traditional science is built around the role of the principal investigator, who gets the grant, runs the lab, and manages a staff of post-doctoral and graduate students and earnest assistant professors. The self- and career-investment in the P.I. status system are perceived as threatened by the team concept that requires a bit more equality in participation and decision making. The fourth dilemma is Organizational versus Scientific Expertise. A number of scientists are frustrated over the dramatically new and extensive organizational work and skills suddenly expected of them. They believe they are inundated with paperwork and organizational logic that has little to do with their mastery of scientific logic. Thomas Gieryn (1983:781) refers to this dilemma as scientists’ boundary work, by which they attempt “to create a public image for formal science by contrasting it favorably with nonscientific, intellectual, or technical activities.” Whereas Gieryn posits boundary work as an ideological
task, the scientists at UTMB see it as a practical activity with career and self-identity implications.

The concept of significant symbol refers to words, images, phrases, or ideas that serve to define what an organization is, who the members are, what activities take place there, and what are the core values that guide those activities (Mead, 1934). “My lab” is a member concept that serves as a cognitive bridge across the CTSA project, a scientist’s work agenda, and a scientist’s career. My lab refers to much more than the physical space and equipment used to conduct scientific research. My lab is used in everyday talk to refer to the location for one’s actual work; progress in one’s career (e.g., a cancer researcher describing how he had secured the necessary laboratory resources to conduct NIH-funded research in his specialty); a career goal for graduate and postgraduate students (e.g., “I can’t wait until I have my own lab so I do not have to work in two or three other labs at the same time”); an oasis where a scientist can go to escape the discomforts of meetings, bureaucratic mandates, proposal writing, etc. (e.g., “I can’t wait to get back to my lab, where I know exactly what’s going on”); one’s status among others (e.g., “I need certain types of postdocs to work in my lab . . . my work there is pretty complex and I need assistants who can follow directions and do the lab tasks competently”); a scientist’s problems with administration (e.g., “They promised me informatics support when I came here, but my lab is always tied up because we cannot get that help”); and an empirical benchmark for one’s career (e.g., “I have one of the largest and best equipped labs on campus — it doesn’t get any better than that.”). Robert Dingwall (in conversation) refers to the “my lab” phenomenon metaphorically as a feudal system both in terms of the PI as the lord and the other staff as the loyal retainers (i.e., assistant professors and postdocs) hoping to advance their careers through favors and patronage.

INTEGRATING BASIC AND APPLIED INTERACTIONIST RESEARCH

When I relocated to Texas State University in 2010, I had the opportunity to develop my ideas on integrating basic and applied research. I was hired by the Department of Sociology to establish the Center for Social Inquiry (CSI) to grow the department’s research profile. I refined the administration’s wish list to include an increase in internal and external research support; improvement of faculty scholarly agendas and profiles; the assembly of multi-disciplinary research teams comprised of faculty from across the university; integration of graduate and undergraduate students into high-quality research projects; and the preparation of the scientific, organizational, scholarly, and intellectual platform for the anticipated establishment of a Ph.D. program in sociology. The faculty and students at CSI have worked with a range of organizations and agencies, primarily in the public, and nonprofit sectors.

The various data collection mechanisms, the high-quality of data, the continuous process of conceptualization, the link to the literature(s), and other features of our work apply to both basic and applied agendas. I would also argue that working on basic and applied projects simultaneously makes both better. Applied features help
ground our work in practical problem identification and solution. Consequently, we have that many more audiences to impress with our work and to appreciate the value of our work. Likewise, basic features add scholarly elegance and rigor — as well as publishability — to applied projects.

One of the most exciting basic “spin-offs” from applied work in the Center is a thread we are following on the self-identity of the “new scientist” (Kotarba 2013). Whereas translational science is changing the ways scientists accomplish their work — with greater emphasis on formal tasks such as novel methodologies, team research design, and creative procedures for health care delivery — a key feature of the related cultural change is the way translational science impacts not only what the scientist does, but also how the scientist perceives him or herself. Translational science now places expectations on scientists to become specific kinds of leaders with organizational, business, and pedagogical as well as scientific skills. Some thoughtful scientists are concerned that translational science produces an over-appreciation of rationalistic and organizational pathways to discovery. They fear the possible loss of appreciation for the nonrational, intuitive, and personalistic dimensions of discovery. Senior scientists generally voiced this concern. Some scientists were initially concerned that the growing emphasis on the business model would turn them into businesspersons, at the expense of their strong self-identity as intellectuals. In interview, they voice the increasing understanding that they do not have to abandon their comfortable and powerful self-identity qua scientist. Instead, their more essential self-identity as smart, bright person empowers them to turn the business side of translational science into simply another body of knowledge and practice to master, a task they increasingly feel comfortable accomplishing.

My work on the new scientist is directed toward two audiences. The first is the applied audience of CTSA administrators seeking understanding of and strategies for managing high-powered scientists and easing them into a translational mode. The second scholarly audience is composed of social scientists interested in studies of contemporary issues in science, technology, health care, and self-identity development. The interactionist concept of the existential self is a useful analytical device for interpreting this version of the individual (scientist) versus society (NIH) encounter within the process of cultural change (Kotarba and Johnson 2002).

To sum up this article, I will offer several suggestions for resources the symbolic interactionist can bring to the applied table.

- Interactionists are generally good applied team members. We have learned this skill as a result of having to work on teams with nonsociologists, let alone noninteractionists. We know how to interact.
- Research is fun for us. We enjoy meeting new people, exploring new social scenes, and tackling new analytical puzzles. Research must be fun for interactionists, since it takes so much time, effort, and energy to do our research in the field, in everyday life. Noninteractionists are impressed by our enthusiasm; thus our credibility is enhanced.
As interactionists with a strong dash of phenomenology and ethnomethodology, we appreciate the importance of the ordinary. Noninteractionists are impressed with this skill, since they probably take the nuts-and-bolts processes of everyday life for granted and thus miss an important side of the explanations for how groups and organizations really work.

We not only value quality publications, but we know how to publish in a wide range of outlets. Our journals (e.g., Symbolic Interaction, Contemporary Ethnography and Social Problems) are general and not like many noninteractionist journals that are quite substantively narrow, as in the area of health research.

Make arrangements for the basic research component of the study early, at least as early as when forging a contract with the sponsor. That will not only help with making the study design integrated, but will also impress the sponsor with your ability and willingness to publish from the study. Many sponsors see publications, scholarly and otherwise, as good visibility for their work.

Do not push terminology like “symbolic interaction” on the sponsor if it will lead to confusion. The sponsor may not be interested in your theory, just your ability to generate findings analytical insight.

If you are required to submit your study to a human subjects committee, be sure to include basic research goals in the application.

Take advantage of the sophisticated “team” dimension that is comfortable and desirable in qualitative research (e.g., Jack Douglas’ multi-perspectival approach).

Take advantage of the fact that “real world” people, like scientists, really enjoy interactionist concepts—not theory—rich in metaphor, color, and commonsense.

If you design your interactionist-informed study to include both basic and applied components, you will maximize the payoff for all your work. Again, the distinction between basic and applied qualitative research is overstated and often just plain false. Good research is good research.

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NOTES


2. This paper does not discuss the technical integration of methodologies to address the same research question, especially in terms of software applications. See Franzosi (2012) for a very useful discussion of this topic.

3. The following is a sample of recent projects conducted through CSI:
Basic and Applied Interactionist Research

• “Diversity Among Health Care Trustees,” a Policy White Paper for the Texas Healthcare Trustees (Dr. Debarun Majumdar and Dr. Bob Price, P.I.s)
• “A Needs Assessment of Human Services Delivery,” for the City of San Marcos, Texas (Dr. Joseph A. Kotarba, P.I.)
• “Evaluation Research for Mental Health Services,” for the Hogg Foundation for Mental Health (Dr. Toni Watt, P.I.)
• “Head Start Needs Assessment,” for the Community Action, Inc. of Central Texas (Dr. Kyong Hee Chee, P.I.)
• “Music as a Feature of Community Development,” for the Western States Arts Federation (WESTAF) (Dr. Joseph A. Kotarba, P.I.)
• “Evaluation of Translational Science Research” for the Institute for Translational Science/UT Medical Branch-Galveston (Dr. Joseph A. Kotarba, P.I.)
• “San Marcos Hispanic Musicians Oral History Project” for The Centro Cultural Hispano de San Marcos (Dr. Gloria Martinez, P.I.).

REFERENCES


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