



## Qualitative Social Work

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ARTICLE

# Theorizing from Practice Towards an Inclusive Approach for Social Work Research

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### ABSTRACT

Practitioner researchers often experience difficulties in understanding and using the plethora of approaches to the ways in which practice can be theorized, and mistakenly feel they must be committed to one main approach. In this article I argue that an inclusive approach to the many different methods is crucial to social work. I develop this approach by describing, in broad terms, the major different approaches to theorizing and the methods associated with this. I begin by relating an inclusive approach to the changes in knowledge-making becoming recognized with postmodernism. I then develop an inclusive approach by examining three major areas: what theory is; how it is generated; and who it should be generated by. I end by arguing that an inclusive approach best fits the range of practice which social workers wish to research, but that it must include research of the 'tacit' knowledge of practitioners.

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How do we theorize from practice, and what are the best methods to use? **These are central questions for all practicing professionals, but their answers are not straightforward. Complex processes and arguments are involved.** There is a plethora of methods that, as social work researchers, we might use to effectively theorize our practice. Many of **these are associated with different paradigms, which are seen as competing. Often the debates have polarized between the more positivist camp, and those** who take a more 'interpretivist' or constructivist line (Atherton, 1993; Haworth, 1994; Rodwell, 1998: 12-13). Sometimes the debate is couched in 'quantitative vs. qualitative' terms, pointing up the differences between approaches which emphasize measurement and analysis of relatively static variables in a value free framework, and those of the latter which are more concerned with processes and generating meanings in a recognized political context (Denzin and Lincoln, 1994: 4-5).

As social workers, interested in researching the theory of our practice, how do we make sense of these debates? How do we best approach the theorizing of our complex practice, when the choices seem framed in relatively rigid paradigmatic terms? What kinds of ways of understanding theory, practice and research will cultivate best practice in uncertain contexts? What approaches to theorizing from practice can we develop which will enable the practitioner researcher and the researcher practitioner to make sense of diverse perspectives, to act confidently and responsively in changing and unpredictable situations?

A rigid, or even loose, commitment to one type of perspective, be it positivist, qualitative or deconstructive, does not seem to provide the flexibility of thinking needed to work in changing circumstances.

In this article I start from the premise that entering and resolving the debate between paradigms will not necessarily yield better practice and research. In any case, much of our research is already practiced within an embedded culture of positivism (Fook, 2001) - the way we speak about and conceptualize research often assumes scientific ways of thinking about knowledge-building; implicit **beliefs that hypothesis testing, strict sampling techniques and validated instruments are the only pathways to legitimate understanding**. For example, even the accepted format (of relatively short articles) for reporting on research (Fraser, 1995) assumes a scientific framework, which does not then allow for a more discursive description of in-depth experience. It is therefore necessary to critically examine all perspectives and methods (whether avowedly positivist or not) to ensure that they are enacted in ways relevant to the context at hand.

At the same time, an 'anything goes' mentality often associated with postmodern thinking, in which any type of method or approach is acceptable, also seems lacking in providing clear value-based ideals for action. It does not seem appropriate for many situations in which the moral and political dimensions might in fact be clear, and in which some methods do suggest themselves as superior to others and for good reason. Is it possible for us to have our cake and **eat it too**? Can we develop an approach that allows us openness, but also builds upon and uses established methods of working? Can we devise a more inclusive approach, in which different perspectives on theory and its development from practice are used in a meaningful yet flexible way to suit the situation at hand?

In this article I want to begin the task of mapping an inclusive approach to theorizing from practice, an approach which seeks to recognize different approaches to 'theory-building', and to enable a more critically aware and meaningful engagement with different theories and the different ways they may be developed from practice.

First, it is important for us to understand the broader context of thinking that influences our approaches to theory-building. I will therefore begin by taking a step back, and by reviewing broadly current postmodern thinking about theory, practice and knowledge generation. In the bulk of the article I will then look at the different elements of an inclusive approach to theorizing from practice: what is theory, how it is generated, and who generates it.

## **CURRENT THINKING ABOUT THEORY AND PRACTICE: THE NEED FOR AN INCLUSIVE APPROACH**

While controversial, postmodern analysis nevertheless influences some of the current changes in thinking about theory and practice. It challenges some of the taken for granted assumptions in social work, and some of these challenges can have positive ramifications. Let us examine briefly the nature of these broad challenges.

In its broadest sense, postmodernism can be understood as a phase of global history, a 'moving on' from a period of modernist thinking in which the 'guiding principle was to establish reliable foundations for generalisable knowledge, policy and practice' (Parton, 1994: 28). In a modernist frame of thinking, the goal of research was thus to develop universal and incontrovertible knowledge which would allow explanation and control of phenomena towards an ultimately progressive end. Structures, such as the nation-state and the welfare state, were believed to provide an organizing framework. Scientific rationality was seen as a major means to achieve such control. Postmodernism thus represents a challenge to these totalizing structures and ways of thinking.

When we apply postmodern thinking on a more specific professional level, professions, and the way **they are organized, can be seen as features of a modernist state**. They represent organized ways of practicing and thinking based on the assumption that universal and scientific knowledge will lead to better, more progressive, ends. Postmodern thinking thus represents a questioning of our assumptions about two features which are said to define a profession: how professional knowledge and control is created and how it is maintained

(Friedson, 1970). Professions maintain their status by controlling their knowledge base and how it is disseminated. Professions are socially legitimated by their knowledge claims (Leonard, 1997: 97). In a postmodern world, however, specialist knowledge is challenged as the exclusive domain of a particular professional group. These challenges also arise from a broader postmodern movement to question traditional hierarchical arrangements. In this sense the traditional authority of professional knowledge is questioned, as

against the legitimacy of the experience of the service-user. Similarly the privileging of the scientific knowledge of the researcher, as against the lived experience of the practitioner, is also debated. Smart (1992: 100) sees professional expertise as 'the citadel ... which has disqualified the understanding and knowledge of "ordinary" people'.

Postmodern analysis thus highlights a widening gap between theory and practice. This is old news - we have long been aware that practitioners use little formal theory in everyday practice (Sheppard, 1995). What postmodern analysis does is point out that the gap arises because of the different social positioning, and ways of knowing, of the different players. The disparities between knowledge **and theory generated by professional researchers, and the** 'on-the-ground' knowledge embodied in the daily experience of both practitioners and service users are widening. And perhaps it is not so much that the disparities are widening, as that it is also now more acceptable to question the taken-for-granted authority of academic, non-practitioner, researchers. A major set of questions which postmodern thinking poses for social work is what constitutes legitimate social work knowledge or theory, how is it best generated, and by whom?

As a follow on from this, there is also a question about what types of knowledge and theories should be the goal of professional research. Should we be striving to create generalized theories that have been validated through scientific testing? Or can practitioners grounded in specific contexts generate universally applicable theories? At the same time can knowledge that is developed to operate regardless of context be meaningful to specific service users and practitioners? Does the attempt to generate universal knowledge assist the social work endeavour in postmodern and changing contexts? What is evidencebased practice, and what counts as legitimate evidence, are not easily answered questions (Trinder, 2000; Taylor and White, 2000: 184-9).

Postmodern thinking highlights that there are many differing answers to these questions. And it is the answers to these questions that lie at the heart of the differing perspectives on social research and its methodology that have arisen in the last few decades. For instance, 'qualitative', 'ethnographic' and 'naturalistic' approaches draw attention to the need for methods to research phenomena, in a *sympathetic* way, from the perspective of the 'experiencer' in context (Denzin and Lincoln, 1994). 'Grounded theory' (Strauss and Corbin, 1994) methods enable the researcher to develop theory from *the* experience of respondents, rather than imposing preconceived theory. 'Reflective' methods (Schon, 1983; Fook, 1996) also upend the traditional theory-practice hierarchy and encourage the identification of theory implicit in practice, by practitioners themselves. 'Deconstructive', 'semiotic' and 'narrative' research methods also encourage the development of theories implicit in practice, through the *interpretation* of texts representative of experience. 'Action' research recognizes that theories are generated in context, influencing, and being influenced by a context of interactions as they are in the process of being developed. 'Participative' and 'collaborative' forms of inquiry (Heron, 1996; Baldwin, 2000) recognize that theories are often most effectively generated from practice through an alliance and dialogue between researchers and practitioners.

How does the practitioner researcher make sense of these many differing perspectives in order to use and develop a variety of methodologies for researching the complexities of practice? One way forward is to begin by focusing on the broad themes they share, namely:

- What theory is
- How it is generated
- Who it should be generated by

## WHAT IS THEORY?

A traditional view of 'theory' is that it must consist of a systematic set of ideas which provides explanation, and which must also be generalizable (Thompson, 2000: 24). In some ways, this might be seen as a modernist view, which dominates our traditional ways of understanding theory.~However, if we examine these ideas closely, I would argue that there are many different forms of thinking which can perform these functions, albeit in ostensibly different ways. I have now come to think that 'theory' can vary from a single descriptive idea, concept or label, to more complex sets of related ideas. Often just 'naming' or labelling a

piece of behaviour can function to provide some explanation, or connect the behaviour with related ideas. Different theories might spell out these connections or explanations to different extents.

The literature on qualitative theory building supports this thinking. According to Strauss and Corbin (1994) theory 'consists of plausible relationships proposed among concepts and sets of concepts' (p. 278) and that 'grounded theory' is conceptually dense (p. 279) and grounded in the multiplicity of perspectives of the actors in a situation (p. 280). Theories also vary in terms of their degree of formality, generalizability and relevance (Strauss and Corbin, 1994: 281) and the degree to which they should provide explanation, or can indicate causality (Huberman and Miles, 1994: 432). There are also different levels of theories - Strauss and Corbin (1994: 281) distinguish between theories based on data gleaned from one context (substantive theory) and 'higher order' theories developed from numerous contexts (formal).

Questions of generalizability and relevance relate to the varying degrees to which theories can apply more broadly, yet can also provide understanding. These are complex concepts, since a theory that is generalizable may not necessarily apply to a specific instance. In relation to this point, Gilgun (1994: 122) distinguishes between two types of generalizability. The first type, 'idiographic', refers to theory that is developed from specific situations and can be tested for its relevance for, and its ability to provide understanding of, other situations. The second type of generalizability, called 'nomothetic', is associated with the search for more 'general laws, abstracted from time, place and specific person' (Gilgun (1994: 122)). According to Gilgun (1994) these different types of theory are developed differently. The advantage of idiographic theories is their openness, their ability to take into account the individual 'exception to the rule', to illuminate specific experiences in different situations and contexts. The beauty of nomothetic theories is their predictive function, their ability to impose order and clear guidelines for practice. I like to think of the differences between them as the differences between 'bottom up' (inductively developed) and 'top down' (deductively applied) theories. Both are needed in any type of effective practice. 'Bottom up' theories allow us to constantly apply our thinking in ways relevant to the situation at hand. 'Top down' theories give us a starting point for engaging with a new situation, a framework that may ultimately prove inadequate but at the very least provides a beginning framework that makes new experiences initially manageable.

I think one of the difficulties for both practitioners and researchers is that an artificial distinction between idiographic and nomothetic theories has been created - it is often assumed that idiographic theories emerge from practice, and nomothetic theories from research. This has led to a devaluing of the forms of theorizing associated with practice. Idiographic theorizing is often thus not even viewed as research. But in fact both forms of theorizing are used in, and are integral to, practice and research, indeed, to the business of living.

In order to get around the devaluing of theories that are not seen as generalizable, I like to use the term 'transferability' (Fook, 2001) in place of generalizability, to refer to the ability of the theory to transfer meanings between different contexts. However it is important to remember that these ways of differentiating between the generalizability of theories are not mutually exclusive categories. Idiographic theories may become more nomothetic through further testing. Nomothetic theories may be constantly revised through accounting for exceptions. Transferable theories can become more generalizable. Theories can go through a succession of different types of research processes to develop, as Strauss and Corbin (1994: 281) term it, from 'substantive' (developed in one context) to 'formal' (developed from many contexts) levels; from a description of a single concept, through the development of relationships between many concepts. At their most complex, grounded theories 'connect a multiplicity of perspectives and patterns and processes of action and interaction that in turn are linked with carefully specified conditions and consequences' (Strauss and Corbin, 1994: 280).

Understanding the differences and relationships between generalizability and relevance or transferability, between nomothetic and idiographic theories, points up the variations between theories in terms of their 'content', 'purpose' and 'application'. For example, in social work we are familiar with the differences between practice theories, and the broader social or behavioural theories on which they are based (Fook, 1993: 40; Payne, 1997: 38-41). In some literature, these differences might be categorized as 'substantive' (knowledge about a situation or phenomenon) or 'procedural' (knowledge about how to use that knowledge) (Fook et al., 1997). Eraut (1994) makes the very pertinent point that practicing professionals are engaged in the constant

process of using theories and that this in itself creates a theory (about how to use theory). We can therefore say that there may be as many different types of theories as there are the processes to create them (Payne, 1997: 49).

Huberman and Miles (1994: 434) note some of the many types of theory:

`Grand theory', consisting of major well articulated constructs. `Maps', aiming to generalize the story from a case or cases.

A predicted pattern of events, for comparison with what can be observed. A model, consisting of hierarchical relations between components.

A network of non-hierarchical relations between linked concepts.

Given the diversity of theories, their uses and applicability, and given the diversity of social work practice experience, it makes sense to take an inclusive approach to our understanding of theory. To help us understand this more inclusive approach it is useful to use the idea of continua in picturing how these different conceptions of theory relate to each other. Picturing a set of continua, on which different features are graduated, rather than a set of more rigidly defined categories, can lead to a more inclusive way of understanding the ways in which theories might vary. For example, at one end of one continuum might be the idea that `theory' is a term we use to denote a label that gives some meaning to a phenomenon. At another end of this continuum, `theory' may be a set of labels and complex relationships between them. On another continuum theories that illuminate understanding might be at one end, and on the other end, those that allow prediction. These theories may be generated through a multitude of different methods, from different contexts and for different purposes.

**Theorizing, then, in simplest terms, is the act of developing these labels, the different processes of creating an idea or sets of ideas, from and through, different types of experiences.** Thinking about theorizing in this way is enabling because it allows the practitioner/researcher to locate their specific knowledge generation activities within a research context and discourse. It allows the practitioner/researcher to identify the specific contribution of their particular form of theorizing, and how it fits within a broader context of professional knowledge.

## HOW THEORY IS GENERATED FROM PRACTICE

The problem of course, as we all know, is that practice can be unpredictable and uncontrollable, changing and contextually based. It is often 'one-off'. It is hard to access (by researchers) and often practitioners themselves are not keen to undertake the research. There are also ethical considerations, of intruding on the experiences of those who often have least to gain directly from the research, namely service users. Practice does not lend itself easily to the requirements of traditional research as we see them - the need to measure and control variables, to make predictions, to be able to generalize our findings.

However an inclusive view of theory provides for an inclusive approach to practice as data, and for the analysis (theorization) of that data. In this section I want to provide a brief overview of the many possibilities for obtaining of data from practice, and then to review the many different types of analytical processes available for theorizing from this data.

**The Data for Theory Generation - Accessing Frontline Practice Experiences** For the purposes of our discussion here, an *inclusive* approach to collecting data from practice involves understanding practice as \_\_involving many different experiences in which the practitioner is involved in delivering services directly to service users. The experiences can be many and varied, ranging from personal interactions with service users, to writing reports, making judgements in implementing policies, attending case meetings, lobbying managers, and so on. I find it most useful to talk about `accessing experiences' rather than `obtaining data', since the information we seek is the experiences themselves. Since these experiences already occur, it is more accurate to speak of accessing them in the most appropriate ways, rather than trying to collect something (`data') which does not already exist in the form we want it. We should be asking, `How do we access frontline practice in ways which will best enable us to theorize from it?' rather than `What instruments allow us to collect best data on frontline practice for research purposes?' I also think this is a more inclusive way of thinking about data and its collection, because it forces us to think about practice experience at how it happens `naturalistically', so that we can approximate our methods to it, rather than necessarily creating or imposing more `artificial' methods for data collection.

However it is also important to bear in mind that, because frontline practice experience is holistic and multi-perspectival, we will only ever have a partial and selective access to the whole experience. Experiences also take place in contexts, which partially influence the experience, and no one player has access to all aspects of the context at any one time. Even if it is our own practice experience from which we wish to theorize, our view of it will be framed by what we have access to, and must therefore still be limited. One of the important principles therefore in researching holistic experience is to try to maximize the number of perspectives, or to access the experiences in different ways, and from different angles.

Clandinin and Connelly (1994) make some useful points about experience and our study of it. Experience at the very least is both personal and social, but it is the holistic experience we wish to study. Clandinin and Connelly (1994) suggest that methods need to be focused in at least four directions - on the inwards (internal thinking, etc.) and outwards (the context), the backwards (past) and forwards (present and future). They then suggest a number of different ways of accessing personal experience for study. These include: oral histories; constructed annals of particular periods; stories; historical artefacts; interviews; journals; autobiographical writing; letters; conversations; and field notes. I include the whole list because it may easily suggest similar ways of accessing frontline practice.

It is useful to divide possible ways of accessing experience into a number of main categories:

- Ethnographic and observational methods can be conducted in a variety of ways depending on the slice of experience under study. The 'slice' may be a defined period of a practitioner's work time (e.g. one week), a series of defined activities (all assessment interviews for a period of a month), staff meetings, and so on. Participant observation may be a method most accessible for practitioners. An issue will be how observations are recorded, and there are more or less unobtrusive ways to do this (Kellehear, 1993).
- Existing documents, which may include diaries, case notes, files, policy documents, minutes of meetings, position statements, reports and statistics on practice.
- Accounts of practice, which could include interviews, staff room conversations, debriefing sessions, supervisory sessions, or simply constructed accounts. Process or taped recordings of interviews with service users are useful.

One of my favourite tools for accessing practice is the description of critical incidents selected by practitioners (Fook et al., 1999), because, if I am aiming to theorize from practice as it is *experienced* by practitioners, I find it best to elicit their own descriptions of their practice, rather than to study accounts which have been constructed in some other way or for some other purpose. For example, I often find that, even if conducting an unstructured interview, practitioners will often tend to try to describe their practice in formal theory terms, possibly because they know I am a social work theorist, or because that is how they think they should talk about their practice. If I want to elicit practice in its 'rawest' possible terms, I tend to ask for descriptions that are as concrete as possible. This is a useful principle for accessing frontline practice experience, because it minimizes the perception that the worker's practice is being evaluated against formal theoretical discourses.

Another important issue is that of reflexivity. If we recognize that our own perspectives (as researchers and practitioners) are integral to how we access practice experience, then this provides guidelines as to the sorts of methods we might use in 'collecting the data' itself. Indeed it might also influence what counts as 'data', that is, whether the perspective of the practitioner/researcher might count as an integral part of the experience being studied. These questions of course open up a complex number of issues for consideration. However for our purposes here it is useful to highlight that the practitioner/researcher, in focusing on practice experience, might usefully include situations that allow access to the perspectives of the practitioner/researchers themselves as part of the phenomenon. A reflexive stance might in fact open up a number of different ways of accessing practice experience (Fook, 1999). An example of this is referred to by Steier (1991: 166-7), in which family therapists' constructions are studied by researchers co-viewing tapes of interviews with therapists, with therapists stopping the tapes at crucial points to discuss reasons for their actions.

By way of summary, in an inclusive approach to theorizing from frontline practice, the important principles in relation to ways of accessing frontline practice are: to minimize the influence of pre-existing formal theory; to maximize the number of perspectives available; and to maximize the fit between the method

for accessing the experience, with the practice experience itself; and where appropriate, to include the perspectives of the practitioners/ researchers.

### **Types of Analysis - Theorizing from Frontline Practice**

In an inclusive framework, where theorizing can be seen as anything from the assignation of a single label or idea, to the development of complex sets of interrelated ideas, the analysis of practice experience can therefore take many forms. In conventional ways of viewing research, it is common to talk about two main ways of analysing data, deductive and inductive. Deductive methods involve the application of pre-existing frameworks to the data, whereas inductive approaches involve a development of theory from the data itself. The latter form is most commonly associated with qualitative approaches, but in an inclusionary framework, I would suggest that both types of analysis are necessary (and not mutually exclusive). In an inclusionary approach therefore, experience can be understood or theorized in both broad ways, each of which can involve a number of different methods. Again, I find it useful to view these as being on a continuum ranging from more deductive to more inductive methods.

At the most deductive end might be placed forms of analysis that are primarily statistical, where the theory being developed is a hypothesis, or a single idea, that is being tested; for example, **statistical correlations or tests** of significance. At the most inductive end might be those forms of analysis involving the creation of meaningful frameworks from ostensibly unrelated sets of ideas. Among non-statistical forms of analysis, it is helpful to identify three broad categories of analysis. All involve a type of pattern recognition, an attempt to impose and evolve some kind of meaningful 'coding' or theorizing of the data from the experiences under study. Kellehear (1993) summarizes them roughly as follows, and I have added a few of my own as well:

Types of pattern recognition:

Content analysis

Thematic analysis, grounded theory development, narrative analysis Semiotic, discourse, deconstructive, reflective analysis

Content analysis involves a more deductive thinking, in which patterns in the data are compared to a pre-existing framework, perhaps developed by someone else, perhaps developed by the researcher from other means. This type of analysis may be useful, for example, if trying to demonstrate how current practices fit current stated expectations of competencies. Content analyses can involve the identification of patterns through simple statistical measures (counting percentages and mapping trends), or a type of counting of trends that emerge from non-numerical responses to surveys. For instance, one of the most common forms of published research in Australian Social Work in the last ten years has been a content analysis of mailed or telephone surveys involving short answers to structured questions (Fook and Briskman, forthcoming). In these types of content analyses, the researchers simply summarized the answers of each respondent to each question, sometimes using percentages (as a hypothetical example, '30% of respondents agreed that there were insufficient support services for deinstitutionalized people, and of these 30% all said that more accommodation services were needed').

In the expertise study I conducted with my colleagues Martin Ryan and Linette Hawkins (Fook et al., 2000), we undertook a type of deductive analysis of our material, coding the Dreyfus and Dreyfus (1986) pre-existing theory of expertise which included elements like the use of 'context-free rules', and examining our material to see whether and how often similar features were demonstrated by our participants.

Thematic analysis is probably the most commonly practiced form of analysis, which broadly involves analysing the material for recurrent patterns that emerge, and that broadly fit the experiences being analysed. The analysis often involves developing preliminary categories, which are tested and changed repeatedly as new themes and patterns emerge. Huberman and Miles (1994: 432) have constructed a 13-point list of the procedures to follow in constructing theory by this process, developing roughly from concrete descriptive to more abstract explanatory theory. The list begins with noting patterns and themes, clustering and making metaphors, counting, making contrasts and comparisons, partitioning variables and noting relationships, and ends with a comparison of the emergent theory with pre-existing ideas. This theoretical sensitivity (Strauss and Corbin, 1994: 280) is a necessary part of the theorymaking and interpretative process of thematic analysis. In this way, grounded theories are never

developed in a vacuum, but ultimately in relation to current thinking and discourse around a phenomenon. This form of theorizing thus always involves a knowledge and development of existing theory as well.

A more semiotic process comes at analysis slightly differently. While also searching for dominant themes, a deconstruction of material also involves a search for missing themes, enabling a 'deconstruction' of taken for granted constructions. Elsewhere (Fook, 1996, 2000) I have likened the reflective approach to such a process, in which the theory implicit in practice can be elicited by deconstructing accounts of it. Through a series of reflective (deconstructive) questions, which are designed to uncover hidden assumptions, practitioners are able to reconstruct a desired theory of practice. The process thus involves a theorizing directly from practice itself, rather than through espoused notions of it. The beauty of this reflective approach of course is that we are able to get closer to the practice as practiced, rather than the formal theory as practiced, so to speak.

It is interesting to note that in the expertise study I conducted with my colleagues (Fook et al., 2000) we found that the deductive analysis was useful in linking our work with pre-existing expertise theories, which gave it some academic legitimacy. We did find, however, that there were many themes which did not fit our coded categories of the Dreyfus and Dreyfus (1986) framework, in which case we had to devise new stages to add to the theory (we added a stage of 'pre-student' and 'expert'). However, in looking more closely at the characteristics exhibited by practitioners, we also felt that existing formulations of social work practice did not necessarily do justice to many of the humbling experiences we were told about. In the end we also developed a theory of social work expertise which labelled the many more complex skills and practices demonstrated by workers.

The form and content of this theory building however went through many stages. In preliminary stages the descriptions of expertise tended to be more mundane, in that we coined descriptions from existing social work terminology like 'generic' and 'holistic' (Fook et al., 1997). However, in later stages, as we had more accounts to compare and devise patterns from, and as we became familiar with a greater range of theories (our theoretical sensitivity increased), we became bold enough to develop newer terminologies for features of expertise like 'connectedness' and 'contextuality' (Fook et al., 2000).

It is helpful to see the different types of pattern recognition as being in a continuum, with possibilities for 'mixing and matching' different types of analysis as appropriate. I suspect that, rightly or wrongly, much of what we termed 'grounded theory' in the 1980s might now be called 'discourse analysis', since the recognition of commonly used language is involved in both types of analysis. For example, in the expertise study we began with a more deductive type of content analysis, which allowed us to make some early sense of the material which was extremely daunting in its size and complexity. We felt most comfortable with applying and using practice terminologies with which we were already familiar, like 'generic' and 'holistic'. However, as our familiarity with the material increased, we became bolder in seeing patterns emerge, which we had not anticipated, like a seeming reluctance to work with men (Ryan et al., 1995). However, as we connected patterns in our material with our own changing thinking around practice, we coined new terms like 'contextuality' or used non-traditional terms like 'reflexivity' in relation to practice (Fook et al., 2000).

Elsewhere (Fook, 2001), I have termed this process of interweaving levels of theoretical analysis as a type of theoretical reflexivity, in which the researcher themselves becomes part of the research, because the lens through which they frame their material becomes integral to the way material is constructed. Brid Featherstone (2000) relates a very nice account of how shifts in her theory enriched her interpretation of interviews. For me this is a major issue at the heart of theorizing from practice as a research activity. I have now become convinced, as a result of my experience with the expertise study, that the implicit aspects of practice and the theorizing from it must be included in the focus and process of research.

In this inclusive approach which I am mapping, therefore, any type of theorizing involves some type of interrogation of what is already known, since knowledge building involves at least some construction of theory using frameworks which are already known. And in order to communicate our theories, to translate the findings of our research into terms which can be understood by others, we need, at some level, to use some kind of shared, pre-existing activity, therefore, needs to of pre-formulated thinking It is the degree and type of discourse. Theorizing from practice, as a research recognize and incorporate this dimension, this use in guiding and communicating about our thinking. usage that will vary, not whether it is used at all.



## WHO GENERATES THE THEORY?

This leads on nicely to the third issue, the question of who are the legitimate researchers in the process of theorizing from practice. There has been a lot of argument about whether practitioners can legitimately research their own practice, or whether their role and interests are too divergent to do proper justice to the research act (Padgett, 1998; White, 2001). On the other hand, the ability of non-practitioner researchers to sympathetically represent the world of practice from their relatively privileged position is also questionable. Yet, again, collaborative researchers argue that processes and structures that use the combined efforts of practitioners and researchers, particularly within group settings, create the most effective climate for the generation of theory from practice. This is particularly the case I think, as Mark Baldwin (2000) found, when it is important that practitioners own and use the theory that is to be generated by such a process.

However, maybe the question of who conducts the research, whether practitioner or researcher, misses the point. As I argued early in this article, the type of theorizing produced and undertaken will surely depend on the position and perspective of the researcher. Neither practitioner nor researcher can be said to have the 'purest' view. I also think there is also a question of ability - there are many different ways of theorizing practice, involving many different cognitive skills, value positions, personality traits and ways of seeing. Not every individual can simultaneously and equitably undertake all possible types of theorizing. Some people have a head for numbers and fine detail. Others revel in drawing the big picture. Some people can almost intuitively connect ideas; others might arrive there through a series of painstaking steps. Some people should not do some types of research, and there are other people who are perfectly suited to particular methodologies.

Surely therefore there are many perspectives and capabilities needed to understand the complexity of the experience which is social work practice. Again, I take an inclusive view of whom the legitimate theorizers from practice should be. I would argue that the domain of theorizing from practice does not exclusively belong to either practitioners or researchers. What is at stake are other questions: whether the practice theory is effective in helping to change problematic situations; whether the theory which is developed from practice is both relevant and helpful in illuminating our path, in opening up new courses of action, in minimizing ineffective or harmful practice; and in making us a more accountable professional group.

These goals depend on other sorts of questions like: does the type of data available, and the methods for accessing the practice experience, suit

- The processes of theorizing;
- The purpose and context of the research; and
- The characteristics of the researcher?

I would argue that there are some types of research that only practitioners can perform on their own practice. There are some theoretical perspectives that only certain researchers will bring to bear in theorizing practice experience. There are some theories that will only be developed and used through a collaborative effort between practitioners and researchers. What makes theorizing from frontline practice a legitimate research activity is ultimately the social contribution it makes: the accountability and transparency of the theorizing method; the communicability of the theory to others; and its ability to transfer meanings and transform practice.

By way of conclusion, I am going to have my cake and eat it too. While I do think, from an inclusive viewpoint, that practice can be theorized in a diversity of ways, I do think there is one type of theorizing which must take place (along with others) if the practice of social work is to be accountable, and social work practice knowledge improved. I refer here to the theory or knowledge that is implicit in action, the hidden assumptions enacted in practice. Lincoln and Guba (1985: 195-8) refer to this as 'tacit' knowledge, the knowledge which cannot necessarily be expressed in language form, but which must be experienced to be understood. We are all familiar with this type of knowledge, whether we call it 'practice wisdom', 'life

experience' or whatever. Often we do not talk about it because we do not have the frameworks with which to discuss it, or it does not fit with accepted fashionable discourse. Evidence however suggests that this forms a large component of the type of theory which practitioners use (Harrison, 1991; Fook et al., 2000), that which is built up in their own private store, devised, developed and adapted from a variety of sources, most implicit. What also are developed in this cache of knowledge are theories about how to use and apply more explicit knowledge, in changing and different contexts. Our only access to this knowledge may be through the experience of the experiencers themselves. If we are going to advance social work knowledge in order to make it more accountable and responsive in changing and uncertain contexts, there is an onus on practitioners to theorize their practice in ways that are accessible to themselves and the broader profession.

I think this is the gift of postmodernism to social work - that we value and include the voice of practitioners and their own contribution in theorizing from their own practice experience. It is our responsibility to the profession that we enable and create cultures and environments in which this can happen.

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### References

- Atherton, C. R. (1993) 'Empiricist versus Social Constructionists: Time for a Cease Fire', *Families in Society (Dec.)*: 617-24.
- Baldwin, M. (2000) *Care Management and Community Care*. Aldershot: Ashgate.
- Clandinin, D. J. and Connelly, F. M. (1994) 'Personal Experience Methods', in N. Denzin and Y. Lincoln (eds) *Handbook of Qualitative Research*, pp. 413-27. Thousand Oaks, CA: Sage.
- Denzin, N. and Lincoln, Y. S. (1994) *Handbook of Qualitative Research*. Newbury Park, CA: Sage.
- Dreyfus, H. and Dreyfus, S. (1986) *Mind Over Machine: The Power of Human Intuition and Expertise in the Era of the Computer*. Oxford: Blackwell.
- Eraut, M. (1994) *Developing Professional Knowledge and Competence*. London: Falmer.
- Everit, A., Hardiker, P., Littlewood, J. and Mullender, A. (1992) *Applied Research for Better Practice*. London: Macmillan.
- Featherstone, B. (2000) 'Researching into Women's Violence: Some Thoughts on the Process', in B. Fawcett, B. Featherstone, J. Fook and A. Rossiter (eds) *Practice and Research in Social Work: Postmodern Feminist Perspectives*, pp. 120-35. London: Routledge.
- Fook, J. (1993) *Radical Casework: A Theory of Practice*. Sydney: Allen & Unwin.
- Fook, J. (ed.) (1996) *The Reflective Researcher: Social Workers' Theories of Practice Research*. Sydney: Allen & Unwin.
- Fook, J. (1999) 'Reflexivity as Method', in J. Daly, A. Kellehear and E. Willis (eds) *Annual Review of Health Social Sciences*, Vol. 9, pp. 11-20. La Trobe University, Melbourne: Palliative Care Unit.
- Fook, J. (2000) 'Critical Perspectives in Social Work Practice', in I. O'Connor, P. Smyth and J. Warburton (eds) *Contemporary Perspectives on Social Work and the Human Services: Challenges and Changes*, pp. 128-37. Melbourne: Addison Wesley Longman.
- Fook, J. (2001) 'Qualitative Practitioner Research', in I. Shaw and N. Gould (eds) *Qualitative Research in Social Work*, pp. 116-31. London: Sage.
- Fook, J. and Briskman, L. (forthcoming) 'Australian Social Work at the Crossroads', in S. Shardlow and M. Payne (eds) *Contemporary Social Work: A Global View*. London: Jessica Kingsley.
- Fook, J., Munford, R. and Sanders, J. (1999) 'Interviewing and Evaluating', in I. Shaw and J. Lishman (eds) *Evaluation and Social Work Practice* (pp. 164-81). London: Sage.
- Fook, J., Ryan, M. and Hawkins, L. (1997) 'Towards a Theory of Social Work Expertise', *British Journal of Social Work* 27: 399-417.
- Fook, J., Ryan, M. and Hawkins, L. (2000) *Professional Expertise: Practice, Theory and Education for Working in Uncertainty*. London: Whiting & Birch.
- Fraser, M. W. (1995) 'Rich, Relevant and Rigorous: Do Qualitative Methods Measure Up?', *Social Work Research* 19(1): 25-7.
- Friedson, E. (1970) *The Profession of Medicine*. New York: Dodd Mead.

Gilgun, J. (1994) 'Hand in Glove: The Grounded Theory Approach and Social Work Practice Research', in E. Sherman and W J. Reid (eds) *Qualitative Research in Social Work*, pp. 115-25. New York: Columbia University Press.

Harrison, D. (1991) *Seeking Common Ground: A Theory of Social Work in Social Care*. Aldershot: Avebury.

Haworth, G. O. (1994) 'My Paradigm Can Beat Your Paradigm: Some Reflection on Knowledge Conflicts', *Journal of Sociology and Social Welfare* 18(4): 35-50.

Heron, J. (1996) *Co-operative Inquiry: Research into the Human Condition*. London: Sage. Huberman, A. M. and Miles, M.

B. (1994) 'Data Management and Analysis Methods', in N. K. Denzin and Y S. Lincoln (eds) *Handbook of Qualitative Research*, pp. 428-44. London: Sage.

Kellehear, A. (1993) *The Unobtrusive Researcher: A Guide to Methods*. Sydney: Allen & Unwin.

Leonard, P (1997) *Postmodern Welfare*. London: Sage.

Lincoln, Y S. and Guba, E. G. (1985) *Naturalistic Inquiry*. Newbury Park, CA: Sage. Padgett, D. (1998) *Qualitative*

*Methods in Social Work Research*. Thousand Oaks, CA: Sage. Parton, N. (1994) 'Problematics of Government, (Post)modernity and Social Work', *British Journal of Social Work* 43: 9-32.

Payne, M. (1997) *Modern Social Work Theory*. London: Macmillan. Rodwell, M. (1998) *Social Work Constructivist Research*.

New York: Garland. Ryan, M., Fook, J. and Hawkins, L. (1995) 'From Beginner to Graduate Social Worker:

Preliminary Findings of an Australian Longitudinal Study', *British Journal of Social Work* 25: 17-35.

Schon, D. (1983) *The Reflective Practitioner*. New York: Basic Books.

Sheppard, M. (1995) 'Social Work, Social Science and Practice Wisdom', *British Journal of Social Work* 25: 265-93.

Smart, B. (1992) *Modern Conditions, Postmodern Controversies*. London: Routledge. Steier, E (1991) *Reflexivity and Research*. London: Sage.

Strauss, A. and Corbin, J. (1994) 'Grounded Theory Methodology: An Overview', in N. Denzin and Y Lincoln (eds) *Handbook of Qualitative Research*, pp. 273-85. Thousand Oaks, CA: Sage.

Taylor, C. and White, S. (2000) *Practicing Reflexivity in Health and Welfare*. Buckingham: Open University Press.

Thompson, N. (2000) *Theory and Practice in Human Services*. Buckingham: Open University Press.

Trinder, L. (2000) 'A Critical Appraisal of Evidence-based Practice', in L. Trinder with S. Reynolds, *Evidence-Based Practice: A Critical Appraisal*, pp. 212-41. Oxford: Blackwell.

White, S. (2001) '(Auto)Ethnography as Reflexive Inquiry: The Research Act as SelfSurveillance', in I. Shaw and N. Gould (eds) *Qualitative Research in Social Work*, pp. 100-15. London: Sage.

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