DOCUMENT RESUME

ED 425 377 CG 028 925

AUTHOR McConnell, Stephen C.; Lewis, Katherine L.

TITLE Practical Hermeneutic Teaching: Research Methods and

Self-Development.

PUB DATE 1998-08-00

NOTE 11p.; Paper presented at the Annual Convention of the

American Psychological Association (106th, San Francisco,

CA, August 14-18, 1998).

PUB TYPE Reports - Research (143) -- Speeches/Meeting Papers (150)

EDRS PRICE MF01/PC01 Plus Postage.

DESCRIPTORS Cognitive Processes; Graduate Students; *Hermeneutics;

Higher Education; Inquiry; *Psychology; Research; Self

Actualization; Teaching Methods; Therapy

ABSTRACT

The teaching of inquiry paradigms that supplement traditional rational and empirical approaches is advocated in psychology training settings. This program proposal introduces hermeneutics, an inquiry paradigm focusing on the interpretation of meanings inherent in human action, into the curricula of psychology programs. Two curricula offerings are proposed: (1) research methods classes that teach hermeneutics using a comparative model; (2) small group seminars that apply hermeneutic methods to self-knowledge development. Hermeneutics focuses on the discovery of meaning inherent in human activity, and is appropriate to the study of human action. The end product of hermeneutic inquiry is an interpretive account, as opposed to a formal set of rules (rationalism) or a causal law (empiricism). Its ability to capture the subtle, complex, and contextual qualities that are unique to human action and experience are seen as especially valuable for students in clinical training. Intended as a contribution to the knowledge base from which educational programs in psychology are developed, this proposal provides an overview and a diagram of the hermeneutics inquiry process. (EMK)



PRACTICAL HERMENEUTIC TEACHING:

RESEARCH METHODS AND SELF-DEVELOPMENT

STEPHEN C. MC CONNELL

KATHERINE L. LEWIS

SCHOOL OF PROFESSIONAL PSYCHOLOGY

WRIGHT STATE UNIVERSITY

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

☐ This document has been reproduced as received from the person or organization originating; i. Minor changes have been made to improve reproduction quality.

Points of view or opinions stated in this docu-ment do not necessarily represent official OERI position or policy.

DAYTON, OHIO

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY





Abstract

The teaching of inquiry paradigms that supplement traditional rational and empirical approaches has been advocated in psychology training settings. This program proposal introduces hermeneutics, an inquiry paradigm focusing on the interpretation of meanings inherent in human action, into the curricula of psychology programs. Two curricula offerings are proposed: 1) research methods classes that teach hermeneutics using a comparative model, and 2) small group seminars that apply hermeneutic methods to self-knowledge development. The compatibility of hermeneutics with subjective and contextual aspects of human nature is discussed. This proposal is intended as a contribution to the knowledge base from which educational programs in psychology can be developed.



Summary

This program proposal is presented as part of the growing body of literature on the use of alternate inquiry paradigms in the human sciences. In 1991, the National Council of Schools of Professional Psychology formally acknowledged the validity of multiple ways of knowing, including both objective knowledge derived from empirical investigation, and subjective knowledge based on personal experience (McHolland, 1991). Additionally, the Council recommended that psychology programs include in their curricula "the education of the self, (which) should be at the very center of the core curriculum in professional psychology, providing its backbone." (Singer, Peterson, & Magidson, 1991). These endorsements reflect a recent trend toward broadening the knowledge base within psychology training (McConnell, 1984; Kanfer, 1990).

This program proposal presents a model for the inclusion of hermeneutics, a human science inquiry paradigm, in two areas of the teaching of psychology: 1) research methods classes at both undergraduate and graduate levels, and 2) small group psychotherapy seminars at the graduate level. Hermeneutics focuses on the discovery



of meaning inherent in human activity, and has been referred to as the method of investigation most appropriate to the study of human action (Packer, 1985). The ontological, epistemological, and methodological assumptions of hermeneutics are compatible with the nature of human experience, which includes subjective, objective, personal, universal, and process-oriented aspects. Hermeneutics is presented as one of several research methodologies used to uncover knowledge about human nature.

Students are also encouraged to apply the hermeneutic method to their own personal and subjective experiences as developing therapists. Knowledge derived in this fashion can be used in an informed and deliberate way to assist in the treatment of clients. Self-knowledge obtained via the hermeneutic method can supplement other forms of knowledge obtained via other methodologies.

Part I - Introduction of the Hermeneutic Model - Research Methods Class

Within the past 25 years, a number of human science inquiry paradigms have been proposed as supplements to traditional empirical and rational methods of inquiry.

These include existential/phenomenological approaches, cybernetic approaches.

naturalistic-ethnographic approaches, social constructionism, historicism, critical theory, heuristic inquiry, and hermeneutics (Berman, 1986; Douglass & Moustakas, 1985; Faulconer & Williams, 1985; Guba, 1990; Hoshmand, 1989; Lazarus, 1993; Packer, 1985; Polkinghorne, 1983). A common assumption of these approaches is that the realm of human science is value-laden, that what observers take to be true depends upon the framework of knowledge and assumptions they bring with them (Phillips,



1990). Another common assumption is that human action is fundamentally different from the rest of the changes that occur in nature, largely due to its cultural, contextual, and linguistic embeddedness. Therefore, human action requires a type of explanation that differs from the traditional deductive-nomological and the causal kinds (Polkinghorne, 1983). Hermeneutics represents a method of inquiry that allows for subjective and contextual realities of human experience.

Packer (1985) has compared rationalism, empiricism, and hermeneutics in three areas:

1) the origin of knowledge, 2) the nature of the object of study, and 3) the type of explanation. This program proposes a method of teaching hermeneutics using Packer's comparative system, as outlined below:

<u>***</u>	Rationalism ***	Empiricism ***	<u>Hermeneutics</u>
1) Origin of Knowledge	theorizing	data	activity
2) Nature of Object of Study	abstract system of relations	mechanical system of forces	semantic structure of activity
3) Type of Explanation	formal characterizations	causal laws	interpretation



Part II - Application of the Hermeneutic Approach - Small Group Seminars

Recent scholarly efforts have applied hermeneutic methods to the study of social and moral development and to the study of social interaction (Packer, 1991, 1992). These studies have focused on the interpersonal activities of children and adolescents. Communication between a client and a student learning to do therapy represents another type of social interaction to which hermeneutic methods can be applied, and from which interpretive accounts can be drawn.

In this section we propose the application of hermeneutic methods in small group seminars to the exploration of students' interactions with their clients. Self-knowledge is uncovered through dialogue with other students that elucidates the values and underlying meanings inherent in the communication of a student with his or her client. For example, a student may note that he or she becomes uncomfortable when a client expresses anger. The student may not know what the discomfort means at the time, but brings it to the seminar for discussion. Through dialogue with other seminar members, the student can compare and contrast experiences, respecting the subjectivity, individuality, and contextual embeddedness of each student's experience.

The end product of hermeneutic inquiry in this setting is an interpretive account, as opposed to a formal set of rules (rationalism) or a causal law (empiricism). While the interpretive account lacks predictive and objective value that other forms of inquiry



can provide, it is valuable in its capacity to capture the subtle, complex, and contextual qualities that are unique to human action and experience--particularly human interaction that occurs in therapy. Furthermore, the final interpretive account guides the student toward areas of focus for further clinical training.

The model below illustrates a sample application of hermeneutic inquiry in the small group seminar format:

	*** ***	<u>Hermeneutics</u>	*** Sample Application
1)	Origin of Knowledge	activity	feeling uncomfortable
2)	Nature of Object of Study	semantic structure of activity	meaning of discomfort: countertransference? client's defenses? diffs. in personality or communication styles? Contextual/historical/value/ cultural differences between student and client?
3)	Type of Explanation	interpretation	countertransference
4)	Application of knowledge	training	readings and supervision on countertransference issues

Conclusion

Reflecting postmodern attitudes about the acquisition and application of psychological knowledge, this proposal presents a model for the teaching of hermeneutics in both undergraduate and graduate level psychology curricula. In research methods classes, a comparative model is recommended, which outlines the ontological, epistemological,



Teaching Activity Poster
Page 8

and methodological assumptions of hermeneutics and other research paradigms. In small group seminars, hermeneutic inquiry can be applied to the development of self-knowledge in students training to do psychotherapy. Hermeneutics is proposed to supplement, rather than replace traditional rational and empirical methods of knowledge acquisition.



References

Berman, M. (1986). The cybernetic dream of the twenty-first century. <u>Journal</u> of <u>Humanistic Psychology</u>, 26 (2), 24-51.

Douglass, B.G. & Moustakas, C. (1985). Heuristic inquiry: The internal search to know. Journal of Humanistic Psychology, 25 (3), 39-55.

Faulconer, J.E. & Williams, R.N. (1985). Temporality in human action: An alternative to positivism and historicism. <u>American Psychologist</u>, 40 (11), 1179-1188.

Guba, E.G. (Ed.). (1990). The paradigm dialog. Newbury Park, CA: Sage.

Hoshmand, L.T. (1989). Alternate research paradigms: A review and teaching proposal. The Counseling Psychologist, 17 (1), 3-79.

Kanfer, F.H. (1990). The scientist-practitioner connection: a bridge in need of constant attention. <u>Professional Psychology: Research and Practice</u>, 21 (4), 264-270.

Lazarus, A.A. (1993). Theory, subjectivity, and bias: Can there be a future? Psychotherapy, 30 (4), 675-677.

McConnell, S.C. (1984). Doctor of psychology degree: From hibernation to reality. <u>Professional Psychology: Research and Practice</u>, 15 (3), 362-370.

McHolland, J.D. (1991). National council of schools of professional psychology core curriculum conference resolutions. In R.L. Peterson, J.D. McHolland, R.J. Bent, E. Davis-Russell, G.E. Edwall, K. Polite, D.L. Singer, & G. Stricker (Eds.), The core curriculum in professional psychology (pp. 155-156). Washington, D.C.: The American Psychological Association.



Packer, M.J. (1992). Toward a postmodern psychology of moral action and moral development. In W.M. Kurtines, M. Azmitia, & J.L. Gewirtz (Eds.). The role of values in psychology and human development (pp. 30-59). New York: John Wiley & Sons.

Packer, M.J. & Scott, B. (1992). The hermeneutic study of peer relations. In L.T. Winegar & J. Valsiner (Eds.), Children's development within social context, Vol. 2: Research and methodology.

Packer, M.J. & Richardson, E. (1991). Analytic hermeneutics and the study of morality in action. In W.M. Kurtines & J.L. Gewirtz (Eds.), <u>Handbook of moral behavior and development. Vol. 1: Theory (pp. 335-371)</u>. Hillsdale, NJ: Lawrence Erlbaum Associates, Inc.

Phillips, D.C. (1990). Postpositivistic science: Myths and realities. In E.G. Guba (Ed.), The paradigm dialog (pp. 31-45). Newbury Park, CA: Sage.

Polkinghorne, D. (1983). <u>Methodology for the human sciences: Systems of inquiry.</u> Albany, NY: State University of New York Press.





U.S. Department of Education

Office of Educational Research and Improvement (OERI)
National Library of Education (NLE)
Educational Resources Information Center (ERIC)



REPRODUCTION RELEASE

(Specific Document)

Title: PRACTICAL HERMENEUTIC TEACHENG: RESEARCH METHODS

1	DOCI	IMENT	IDENT	FICA	TION:
1.	DUC	JIVICIAI	11751411		LICIT.

AND SELF- DEVELOPMENT

Stm: Cl

SCHOOL OF PROFESSIONAL PSYCHOLOGY

Sign here,→ n¹ease

Author(s): STEPHEN C. ME	CONNELL KATHERINE	L. LEWIS	
Corporate Source: WRIGHT ST	ATE UNIVERSITY	Publication Date:	
SCHOOL OF PROFESSIONAL PSYCHOLOGY			
II. REPRODUCTION RELEASE			
monthly abstract journal of the ERIC system. F	le timely and significant materials of interest to the edu Resources in Education (RIE), are usually made availal RIC Document Reproduction Service (EDRS). Credit wing notices is affixed to the document.	ole to users in microfiche, reproduced paper copy,	
If permission is granted to reproduce and dis of the page.	seminate the identified document, please CHECK ONE	of the following three options and sign at the bottom	
The sample sticker shown below will be affixed to all Level 1 documents	The sample sticker shown below will be affixed to all Level 2A documents	The sample sticker shown below will be affixed to all Level 2B documents	
PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL HAS BEEN GRANTED BY	PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE, AND IN ELECTRONIC MEDIA FOR ERIC COLLECTION SUBSCRIBERS ONLY, HAS BEEN GRANTED BY	PERMISSION TO REPRODUCE AND DISSEMINATE THIS MATERIAL IN MICROFICHE ONLY HAS BEEN GRANTED BY	
sample	sample	sample	
TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)	TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)	TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)	
1	2A	2B	
Level 1	Level 2A	Level 2B	
Check here for Level 1 release, permitting reproduction and dissemination in microfiche or other ERIC archival media (e.g., electronic) and paper copy.	Check here for Level 2A release, permitting reproduction and dissemination in microfiche and in electronic media for ERIC archival collection subscribers only	Check here for Level 2B release, permitting reproduction and dissemination in microfiche only	
Doc If permission t	numents will be processed as indicated provided reproduction quality p to reproduce is granted, but no box is checked, documents will be proc	ermits. essed at Level 1.	
as indicated above. Reproduction contractors requires permission from	sources Information Center (ERIC) nonexclusive permis from the ERIC microfiche or electronic media by pers the copyright holder. Exception is made for non-profit re ators in response to discrete inquiries.	ions other than ERIC employees and its system	



ERIC COUNSELING AND STUDENT SERVICES CLEARINGHOUSE

201 Ferguson Building • University of North Carolina at Greensboro • PO Box 26171 Greensboro, NC 27402-6171 • 800/414.9769 • 336/334.4114 • FAX: 336/334.4116 e-mail: ericcass@uncg.edu

Dear 1998 APA Presenter:

The ERIC Clearinghouse on Counseling and Student Services invites you to contribute to the ERIC database by providing us with a written copy of the presentation you made at the American Psychological Association's 106th Annual Convention in San Francisco August 14-18, 1998. Papers presented at professional conferences represent a significant source of educational material for the ERIC system. We don't charge a fee for adding a document to the ERIC database, and authors keep the copyrights.

As you may know, ERIC is the largest and most searched education database in the world. Documents accepted by ERIC appear in the abstract journal Resources in Education (RIE) and are announced to several thousand organizations. The inclusion of your work makes it readily available to other researchers, counselors, and educators; provides a permanent archive; and enhances the quality of RIE. Your contribution will be accessible through the printed and electronic versions of RIE, through microfiche collections that are housed at libraries around the country and the world, and through the ERIC Document Reproduction Service (EDRS). By contributing your document to the ERIC system, you participate in building an international resource for educational information. In addition, your paper may listed for publication credit on your academic vita.

To submit your document to ERIC/CASS for review and possible inclusion in the ERIC database, please send the following to the address on this letterhead:

- (1) Two (2) laser print copies of the paper,
- (2) A signed reproduction release form (see back of letter), and
- A 200-word abstract (optional) (3)

Documents are reviewed for contribution to education, timeliness, relevance, methodology, effectiveness of presentation, and reproduction quality. Previously published materials in copyrighted journals or books are not usually accepted because of Copyright Law, but authors may later publish documents which have been acquired by ERIC. However, should you wish to publish your document with a scholarly journal in the future, please contact the appropriate journal editor prior to submitting your document to ERIC. It is possible that some editors will consider even a microfiche copy of your work as "published" and thus will not accept your submission. In the case of "draft" versions, or preliminary research in your area of expertise, it would be prudent to inquire as to what extent the percentage of duplication will effect future publication of your work. Finally, please feel free to copy the reproduction release for future or additional submissions.

Sincerely.

Assistant Director for Acquisitions and Outreach

Garry R. Walz, PhD, Director



