# SOC 575 Intermediate Qualitative Analysis: Grounded Theory Method/PPS 506 Qualitative Analysis and Needs Assessment

# Fall 2014 DRAFT (8-15-2014)

Time: 4:20-6:50pm, Tuesday Room: Room 222L, Beracha Hall Instructor: Hisako Matsuo, Ph.D.

Office Room: TBA (the Department is in the process of moving)

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#### **Objectives**

The qualitative approach in scientific research uses non-numerical data collected through face-to-face interviews, focus groups, participant observations, ethnographic studies, content analysis, and so forth. This approach has become an effective tool for data collection and analysis in Behavioral Science, Educational Research, Historical Studies, Medical Studies, Psychology, and Public Policy Studies. The primary purpose of qualitative approach is to explore and interpret phenomena which are not observable through quantification and statistics. This course is recommended to faculty and students who are interested in learning the qualitative approach, who are using or going to use a qualitative approach for their research, who have been using statistics but want to expand their methodological skills, and who want to compare strengths and weaknesses of both quantitative and qualitative approaches.

The course will focus on hands-on learning of grounded theory method, with an emphasis on sampling, data collection and analyses, and interpretation and presentation of the results. The class will be divided into several groups, and each group will select a research topic and submit an IRB protocol. It is recommended that students have studied inferential statistics at the introductory level in order to appreciate the strengths of the qualitative approach. The materials to be covered during the semester are as follows;

- 1. Competing paradigms in scientific research,
- 2. Designing qualitative studies (sampling, data collection, and issues of validity and reliability),
- 3. Theoretical sampling
- 4. Coding, analyzing, and interpreting qualitative data, and
- 5. Summarizing and presenting qualitative data.

The course schedule remains flexible. There are so many potential areas for discussions that there may be times when we deviate from the schedule. At the end of this course, students will have a good understanding of the process of grounded theory method and will produce a presentable/publishable paper as a group project.

# **Required Textbooks**

Anselm Strauss and Juliet Corbin. Basics of Qualitative Research: Techniques and Procedures for Developing Grounded Theory. Sage. 0-8039-5940-0. I would like to use the second edition.

John W. Creswell. Qualitative Inquiry and Research Design: Choosing Among Five Traditions. Sage. 0-7619-0144-2.

# **Recommended Readings**

Berg, L Bruce. 1998. Qualitative Research Methods for the Social Sciences.

Coffey, Atkinson. 1996. Making Sense of Qualitative Data. Sage Publication.

Coulon, Alan. 1995. Ethnomethodology. Sage Publication.

Denzin, Norman and Yvonna Lincoln. 2005. Handbook of Qualitative Research.

Kirk, Jerome and Marc Miller. 1986. Reliability and Validity in Qualitative Research. Sage.

Lock F. Lawrence et al. 2000. Proposals That Work.

Morgan, L. David. 1997. Focus Groups as Qualitative Research. Sage Publication.

Strauss, L. Anselm. 1996. Qualitative Analysis for Social Scientists.

Wolcot, Harry F. 1990. Writing up Qualitative Research. Sage Publication.

Yin, Robert K. 1994. Case Study Research.

#### **Evaluation**

Course grades are based on three elements: mini projects, a term paper, and presentation/class participation. Course grade will be given according to the following weights:

Mini Projects 1/3
Term Paper 1/3
Presentations/class participation 1/3

**Mini Projects**: Students will submit about **three** short project reports, focusing on different aspects of qualitative approach, including 1) a proposal with outlines of design, 2) an IRB protocol with associated materials, 3) a report on preliminary data analyses. Each paper will contribute to a term paper to be submitted at the end of the semester. Detailed explanations will be given in the class.

**Term Paper**: Students will develop a publishable/presentable paper based on the material available from mini papers. There will be the 12<sup>th</sup> International Congress of Qualitative Inquiry at University of Illinois at Urbana-Champaign, May 2015 (<a href="http://www.icqi.org">http://www.icqi.org</a>). There will also be Perspectives on Interculturality at SLU, March 2015 (<a href="http://www.slu.edu/center-for-intercultural-studies-home/conferences">http://www.slu.edu/center-for-intercultural-studies-home/conferences</a>) and SLU Graduate Student Association's Research Symposium in April 2015. These three conferences are good outlets for a presentable paper.

**Presentations:** There will be two semi-formal presentations; 1) presentation on a selected article, and 2) presentation on the final paper. Detailed explanations will be given in the class.

**Class Participation**: Students are expected to present informally their research ideas to receive some comments from peer students and the instructor(s). There are so many potential areas for discussions that there may be times when we deviate from the schedule. The students are encouraged to raise questions or make suggestions for discussion.

#### **Lecture Schedule**

Week 1 August 26: Introduction and Course Overview
IRB Protocol
Discussions on Project Topic, Instrument, and Data Collection

Week 2 September 2: Designing Qualitative Research (Grounded Theory Method)
Preparation of IRB protocol

Strauss and Corbin. Chapters 1 through 4 Creswell. Chapters 5 and 6.

Week 3 September 9: Deductive and Inductive Approaches
Conceptualization and Instrumentation
Competing Paradigms

Creswell. Chapters 1 through 4 and Appendix B through F

# Mini Project (1), draft of IRB protocol, is due

Week 4 September 16: Use of Grounded Theory Method
Examples of Data Analysis and Grounded Theory Method
(data from focus groups and face-to-face interviews)

Matsuo. Resettlement of Bosnian Refugees in St. Louis, Missouri. Needs Assessment of Refugee Youth, Children, and Parents. (Lutheran Immigration and Refugee Service) Interview Study of Award Winning Professors. (Center for Teaching Excellence)

- Week 5 September 23: Students' Presentations on Journal Articles and Discussions
- Week 6 October 4: Sampling and Data Collection in Qualitative Studies Preparation for Data Collection

Creswell. Chapter 7. Strauss and Corbin. Chapter 13.

- Week 7 September 30: First-round data collection Transcribing and Cleaning Data
- Week 8 October 7: Open-coding and Memo Writing
  Reflection and discussions on instrument, sampling, data collection

Strauss and Corbin. Chapters 5 through 8.

Week 9 October 14: Second-round data collection

Mini Project (2), transcribing and cleaning data, is due.

- Week 10 October 21: Catch-up day
- Week 11 October 28: Creating Categories and Axial Coding Finding and Interpreting Meanings

Strauss and Corbin. Chapters 9 and 14. Creswell. Chapter 8.

Week 12 November 4: Selective Coding
Various Ways of Summarizing and Presenting Results
(Taxonomy, Matrix, Diagram, Causal Model)

Strauss and Corbin. Chapters 10 through 12.

# Mini Project (3), list of categories and themes with descriptions of each

Week 13 November 11: Validity and Reliability in Qualitative Approach
Second-round data collection
Theoretical sampling and theoretical saturation

Creswell. Chapter 10 Strauss and Corbin. Chapter 16.

Week 14 November 18: Creating additional categories and themes

Week 15 November 25: Theorizing the Findings
Writing Results and Preparing Articles
Presenting Qualitative Findings

Creswell. Chapter 9, and 17. Strauss and Corbin. Chapter 15, and 17.

Week 16 December 2: Students' Presentations

Term paper is due by 9:00am Friday, December 12<sup>th</sup>.

# **Student Success Center Updates Academic Support Statement**

In recognition that people learn in a variety of ways and that learning is influenced by multiple factors (e.g., prior experience, study skills, learning disability), resources to support student success are available on campus. Students who think they might benefit from these resources can find out more about:

- \* Course-level support (e.g., faculty member, departmental resources, etc.) by asking your course instructor.
- \* University-level support (e.g., tutoring/writing services, Disability Services) by visiting the Student Success Center (BSC 331) or by going to www.slu.edu/success.

Students who believe that, due to a disability, they could benefit from academic accommodations are encouraged to contact Disability Services at 314-977-8885 or visit the Student Success Center. Confidentiality will be observed in all inquiries.

Course instructors support student accommodation requests when an approved letter from Disability Services has been received and when students discuss these accommodations with the instructor after receipt of the approved letter.

#### **Relevant References**

# **Grounded Theory Method**

- Banner, D. (2010). Becoming a coronary artery bypass graft surgery patient: a grounded theory study of women's experiences. [Article]. *Journal of Clinical Nursing*, 19(21/22), 3123-3133.
- Brimhall, A. Wmpler, K., & Kimball, T. (2008). Learning From the Past, Altering the Future: ATentative Theory of the Effect of Past Relationships on Couples Who Remarry. Family Process, 47 (3):373–387, 2008
- Craft, A. C. 1999. "A Conceptual Model of Feminine Hardiness." Journal of Holistic Nursing Practice, Vol. 13(3), 25 34.
- Gallagher, P. (2011). Becoming normal: A grounded theory study on the emotional process of stroke recovery. *Canadian Journal of Neuroscience Nursing*, 33(3), 24-32.
- Gilgun, F. J. 1995. "We Shared Something Special: The Moral Discourse of Incest Perpetrators." Journal of Marriage and the Family, Vol. 57, 265 281.
- Gregory, J., & Jones, R. (2009). 'Maintaining competence': a grounded theory typology of approaches to teaching in higher education. [Article]. *Higher Education*, *57*(6), 769-785.
- Lakeman, R. (2011). How Homeless Sector Workers Deal with the Death of Service Users: A Grounded Theory Study. *Death Studies*, *35*(10), 925-948.
- Lars, I. H., & Vivian Wahlberg, R. N. International Article: The process of decision-making on abortion: a grounded theory study of young men in Sweden. [Article]. *Journal of Adolescent Health*, 26, 230-234.
- Lavee, E. & Offer, S. (2012). "If you sit and cry no one will help you": Understanding Perceptions of Worthiness and Social Support Relations among Low-Income Women under a Neoliberal Discourse. *Sociological Quarterly*, 53:374-398.
- Long, D., Perry, C., Unruh, S. A., Lewis, N., & Stanek-Krogstrand, K. (2011). Personal Food Systems of Male Collegiate Football Players: A Grounded Theory Investigation. [Article]. *Journal of Athletic Training*, 46(6), 688-695.
- Matsuo, Hisako. (2005). "Bosnian Refugee Resettlement in St. Louis, Missouri." In <a href="Refugees Resettlement"><u>Refugees Resettlement in the West: Economic, Social and Cultural Aspects.</u></a>. Val Colic-Peisker and Peter Waxman (eds.) Pp. 109-126. New York: Nova Science Publishers Inc.

- Nye, F. E. 1997. "Writing as Healing." Journal of Qualitative Inquiry, Vol. 3 No. 4, 439 452.
- Paterson B. & Thorne S. 2000. "Expert Decision Making in Relation to Unanticipated Blood Glucose Levels." Journal of Research in Nursing & Health, Vol. 23, 147 157.
- Tracy, L.-S., Helen, W., Rachel, P., Debra, U., Julia, A.-H., & Maureen, C. Negotiated dying: A grounded theory of how nurses shape withdrawal of treatment in hospital critical care units. [Article]. *International Journal of Nursing Studies*, 48, 1466-1474.
- Weng, H. C., Hung, C. M., Liu, Y. T., Cheng, Y. J., Yen, C. Y., Chang, C. C., et al. (2011). Associations between emotional intelligence and doctor burnout, job satisfaction and patient satisfaction. *MEDICAL EDUCATION*, 45(8), 835-842.
- Westerman, M. A. (2011). Defenses in Interpersonal Interaction: Using a Theory-Building Case Study to Develop and Validate the Theory of Interpersonal Defense. [Article]. *PCSP: Pragmatic Case Studies in Psychotherapy, 7*(4), 449-476.

#### Observational Method

- Ausdale V. D. & Feagin R. J. 1996. "Using Racial And Ethnic Concepts: The Critical Case of Very Young Children." Journal of American Sociological Review, Vol. 61, October, 779 -793.
- Friedman, R. B., & Jones, A. (2011). Corsets, Headpieces, and Tape: An Ethnography of Gendered Performance. [Article]. *CORSETS, COIFFES ET BANDES: UNE ETHNOGRAPHIE DE LA PERFORMANCE DE SEXE.*, 7(2), 82-91.
- Goodman, P. (2008). "It's Just Black, White, or Hispanic": An Observational Study of Racializing Moves in California's Segregated Prison Reception Centers. *Law & Society Review*, 42(4), 735.
- Jacobs J. 1980. "The Demise of Community at High Heaven." Journal of Qualitative Sociology, Vol. 3(1), 45 58.
- Greil L. A. & Rudy R. D. 1983. "Conversion to the World View of Alcoholics Anonymous: A Refinement of Conversion Theory." Journal of Qualitative Sociology, Vol. 6(1), 5 28.
- Lareau, Annette. 2002. "Invisible Inequality: Social Class and Childrearing in Black Families and White Families," American Sociological Review Vol. 67, October, 747-776.
- Martin A. K. 1998. "Becoming A Gendered Body: Practices of Preschools." Journal of American Sociological Review, Vol. 63, 494 511.

- Perrone, D. (2010). Gender and Sexuality in the Field: A Female Ethnographer's Experience Researching Drug Use in Dance Clubs. *Substance Use & Misuse*, 45(5), 717-735.
- Timmermans S. 1998. "Social Death As Self-Fulfilling Prophesy." Journal of the Sociological Quarter, Vol. 39, No. 3, 453 472.
- "This does my head in". Ethnographic study of self-management by people with diabetes. (2012). [Article]. *BMC Health Services Research*, *12*(1), 83-98.

#### Face-to-face Interview

- Brunette, M. K., Lariviere, M., Schinke, R. J., Xiaoyan, X., & Pickard, P. (2011). Fit to Belong: Activity and Acculturation of Chinese Students. *Journal of Sport Behavior*, *34*(3), 207-227.
- Dabrowski I. 1983. "Developmental Job Patterns of Working-Class Women." Journal of Qualitative Sociology, Vol. 6(1), 29 50.
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- Keyes, E. F., & Kane, C. F. (2004). Belonging and adapting: mental health of Bosnian refugees living in the United States. *Issues in Mental Health Nursing*, 25(8), 809-831.
- Knoble, N. B., & Linville, D. (2012). Outness and relationship satisfaction in same-gender couples. [Article]. *Journal of Marital & Family Therapy*, 38(2), 330-339.
- Knapp F. N. 1997. "Interviewing Joshua: On The Importance of Leaving Room for Serendipity." Journal of Qualitative Inquiry, Vol. 3, No. 3, 326 341.
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### Case Study

- Bookle, M., & Webber, M. (2011). Ethnicity and access to an inner city home treatment service: a case-control study. *Health & Social Care in the Community*, 19(3), 280-288.
- Denghao, Z., & Hailong, H. E. (2010). PERSONALITY TRAITS AND LIFE SATISFACTION: A CHINESE CASE STUDY. *Social Behavior & Personality: An International Journal*, 38(8), 1119-1122.
- Dinkha, J., Abduihamid, S., & El Huda Abdeihalim, N. (2008). How Identity Is Constructed: An Analysis of Four Case Studies. [Article]. *Psychology Journal*, *5*(4), 190-211.
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#### **Content Analysis**

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- Myers G. & Margavio A. V. 1983. "The Black Bourgeoisie and Reference Group Change: A Content Analysis of Ebony." Journal of Qualitative Sociology, Vol. 6(4), 291 307

#### Phenomenology

Carel, H. (2012). Phenomenology as a Resource for Patients. [Article]. *Journal of Medicine & Philosophy*, 37(2), 96-113.

Hart, K. (2007). Phenomenality and Christianity. [Article]. *Angelaki: Journal of the Theoretical Humanities*, 12(1), 37-53.

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