

## Research Design II / Forschungslogik II

Dienstags 18:00 (s.t.) -- 19:30 D 431

Spring term 2008  
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This encompassing course introduces into various research approaches, methods and designs that are based on (1) Small-n analysis (case studies, comparative case studies and QCA; (2) text analysis (content and discourse analysis), and (3) political network analysis. Each of the three modules introduces into computer-based analytical methods and is supported by tutorials.

In dieser programmübergreifenden Veranstaltung werden Forschungsansätze, Methoden und Untersuchungspläne vorgestellt, die sich auf (1) die Analyse von wenigen Fällen (Einzelfallstudie, vergleichende Fallstudien, QCA, etc.), (2) Textanalysen (Inhalts- und Diskursanalyse), sowie auf (3) Analysen von politischen Netzwerken beziehen. In jedem dieser Module werden unter anderem computerbasierte analytische Kompetenzen vermittelt, die in Tutorien vertieft werden.

Leistungsnachweise: Kritisches Exzerpt eines sozialwissenschaftlichen Zeitschriftenartikels mit Schwerpunkt auf Forschungsdesign und Methoden (2-3 S.; 20% der Gesamtnote; Termin 1. Juni 2008.) Analyse qualitativer oder quantitativer Daten (20% der Gesamtnote); Ausarbeitung eines Forschungsdesigns (ca. 10 Seiten; 60% der Gesamtnote; Termin 15. September 2008).

### References

- Blatter J K. Janning F. Wagemann C. 2007: Qualitative Politikanalyse. Eine Einführung in Forschungsansätze und Methoden, Wiesbaden: VS Verlag.
- Brady H. Collier D. (eds.), 2004: Rethinking Social Inquiry. Diverse Tools, Shared Standards, Lanham: Rowman & Littlefield.
- Franzosi R. 2004: From Words to Numbers: Narrative, Data, and Social Science. Cambridge, UK: Cambridge University Press.
- Geddes B. 2002: Paradigms and Sand Castles. Theory Building and Research Design in Comparative Politics. Ann Arbor: University of Michigan Press
- George A. Bennett A. 2005: Case Studies and Theory Development in the Social Sciences. Cambridge, MA: MIT Press.
- Gerring J. 2001. Social Science Methodology: A Criterial Framework. Cambridge, UK: Cambridge University Press.
- Gerring J. 2007. Case Study Research. Principles and Practices. Cambridge, UK: Cambridge University Press.
- Glaser BG. Strauss AL. 1967: The Discovery of Grounded Theory. Strategies for Qualitative Research. New York: Aldine Publ.
- Goertz G. Levy JS. 2007: Explaining War and Peace. Case Studies and Necessary Conditions Counterfactuals, London/New York: Routledge.
- Gschwend T, Schimmelfennig F (eds). 2007. Forschungsdesign in der Politikwissenschaft. Probleme - Strategien - Anwendungen. Frankfurt/M.: Campus
- Hanneman RA. Riddle M. 2005. Introduction to Social Network Methods. Online Version: [www.faculty.ucr.edu/~hanneman/](http://www.faculty.ucr.edu/~hanneman/)
- Hedström P. Swedberg R. 1998. Social Mechanisms. An Analytical Approach to Social Theory, Cambridge UK: Cambridge University Press.
- Holsti OR. 1969. Content Analysis: An Introduction to Its Methodology. Beverly Hills: Sage.
- Keller R. 2004. Diskursforschung. Eine Einführung für SozialwissenschaftlerInnen. 2nd ed. Wiesbaden: VS-Verlag.
- Kershaw I 2007. Fateful Choices. Ten Decisions that Changed the World 1940-1941, London: Allen Lane/Penguin Books.
- King G. Keohane RO. Verba S. 1994: Designing social inquiry: scientific inference in qualitative research. Princeton: Princeton University Press.
- Landman T. 2003. Issues and Methods in Comparative Politics. London: Routledge.
- Mahoney J. Rüschemeyer D. (eds.). 2003. Comparative Historical Analysis in the Social Sciences, Cambridge, UK: Cambridge University Press.
- Pierson P. 2004. Politics in Time. History, Institutions, and Social Analysis, Princeton: Princeton University Press.
- Przeworski A. Teune H. 1970. The Logic of Comparative Social Inquiry. New York: Wiley.
- Ragin C. 1989: The Comparative Method: Moving Beyond Qualitative and Quantitative Strategies. Berkeley: University of California Press.
- Ragin C. Becker HC (eds.). 1992. What is a case? Exploring the Foundations of Social Inquiry. Cambridge, UK: Cambridge University Press.
- Schneider CQ. Wagemann C. 2007. Qualitative Comparative Analysis (QCA) und Fuzzy Sets. Ein Lehrbuch für Anwender und jene, die es werden wollen. Opladen: Budrich.
- Scott J. 2000. Social Network Analysis: A Handbook. London: Sage Publications.
- Shapiro I. 2005. The Flight from Reality in the Human Sciences. Princeton: Princeton University Press.
- Strauss AL. 1994. Grundlagen qualitativer Sozialforschung. Datenanalyse und Theoriebildung in der empirischen soziologischen Forschung. München: Wilhelm Fink Verlag.
- Yin R. 2003. Case Study Research: Design and Methods. London: Sage Publications.

## Part I: Introduction

### 1 April 15: Introduction and overview (VS + WS)

### 2 April 22: Philosophical foundations: Ontology (WS)

\*Ganghof S. 2005. Kausale Perspektiven in der vergleichenden Politikwissenschaft: X-zentrierte und Y-zentrierte Forschungsdesigns. In: Kropp S. Minkenberg M. (Hg.), *Vergleichen in der Politikwissenschaft*. Wiesbaden: VS-Verlag, 76-93.

Gerring J. 2005. Causation: A Unified Framework for the Social Sciences. *Journal of Theoretical Politics* 17: 163-198.

Hall P. 2003. Aligning Ontology and Methodology in Comparative Research. In *Comparative Historical Analysis in the Social Sciences*, ed. J Mahoney, D Rueschemeyer, pp. 373-404. Cambridge, U.K.: Cambridge University Press

\*Kalyvas SN. 2003. The Ontology of "Political Violence": Action and Identity in Civil Wars. *Perspectives on Politics* 1:475-94.

## Part II: Content and Discourse Analysis: The study of textual data

### 3 April 29: Content Analysis (WS + Till Blume, Elisabeth Schöndorf)

\*Krippendorf K. 2004. *Content Analysis: An Introduction to Its Methodology*. Beverly Hills: Sage: Introduction, Chapters 1, 2, 4, 14.

\*Lowe W. Content Analysis and its Place in the (Methodological) Scheme of Things. In: *American Political Science Association* (eds.), *Qualitative Methods Newsletter* 2/1: 28-31. <http://academic.csuohio.edu/kneuendorf/content/resources/TOC.htm>

Mayring Ph. 2000. *Qualitative Content Analysis*. In: *Forum: Social Research [Online Journal]* 1/2. <http://www.qualitative-research.net/fqs-texte/2-00/2-00mayring-e.htm>.

Satterfield, Jason M. 1998. Cognitive-affective States Predict Military and Political Aggression and Risk Taking: A Content Analysis of Churchill, Hitler, Roosevelt, and Stalin. In: *Journal of Conflict Resolution*, 42: 667-690.

### 4 May 6: Discourse Analysis (WS + Seyhan Bayraktar)

Frederking B. 2003. Constructing Post-Cold War Collective Security. *American Political Science Review* 97: 363-378.

\*Kerchner B. 2006. Diskursanalyse in der Politikwissenschaft. Ein Forschungsüberblick. In *Foucault: Diskursanalyse in der Politik. Eine Einführung*, eds. B Kerchner, S Schneider, pp. 33-67, Wiesbaden: VS-Verlag.

\*Schwab-Trapp M. 2003. Methodische Aspekte der Diskursanalyse. Probleme der Analyse diskursiver Auseinandersetzungen am Beispiel der deutschen Diskussion über den Kosovokrieg. In *Handbuch Sozialwissenschaftliche Diskursanalyse. Band 2: Forschungspraxis*, Opladen: Leske + Budrich, ed R Keller et al., pp. 169-195.

Symposium: *Discourse and Content Analysis* (2004). In: *Qualitative Methods, Newsletter of the American Political Science Association, Section on Qualitative Methods* 2/1: 15-33 (Texte von Herrera et al., Hardy et al., Crawford, Laffey/Weldes und Hopf)

### 5 May 13: Applied Analysis and Research Designs (WS + Florian Roth)

\*Jungius M, Seibel W. 2008. Der Bürger als Schreibtischtäter. Der Fall Kurt Blanke. *Vierteljahreshefte für Zeitgeschichte* 56 (2).

\*Jensen KB. 2002. The complementarity of qualitative and quantitative methodologies in media and communication research. In *Handbook of Media and Communication Research. Qualitative and Quantitative Methodologies*, ed. KB Jensen, London: Routledge, pp. 254-272.

Woolley JT. 2000. Using Media-Based Data in Studies of Politics. *American Journal of Political Science* 44: 156-173.

Hjarvard S. 2002. The study of international news. In *Handbook of Media and Communication Research. Qualitative and*

*Quantitative Methodologies*, ed. K.B. Jensen, London: Routledge, pp.91-97.

## Part III: Network analysis: The study of relational structures

### 6 June 4 Political network analysis: Models and Visualizations (Ulrik Brandes and VS) [also faculty colloquium!]

\*Adam S, Kriesi H. 2007. The Network Approach. In *Theories of the Policy Process*. 2nd Edition, ed. PA Sabatier, pp. 129-54. Boulder, CO: Westview

Brandes U, Kenis P, Raab J, Schneider V, Wagner D. 1999. Explorations into the Visualization of Policy Networks. *Journal of Theoretical Politics* 11: 75-106

\*Brandes U, Schneider V. 2008. Netzwerkbilder: Politiknetzwerke in Metaphern, Modellen und Visualisierungen. In *Politiknetzwerke. Modelle, Anwendungen und Visualisierungen*, ed. V Schneider, F Janning, P Leifeld, T Malang. Wiesbaden: VS-Verlag (im Erscheinen).

Raab J, Kenis P. 2006. Taking Stock of Policy Networks: Do they Matter? In *Handbook of Public Policy Analysis: Theory, Methods, and Politics*, ed. F Fischer, GJ Miller, MmarS Sidney: Taylor & Francis CRC Press

### 7 June 10 Analyzing Network Data: Network structures, actor positions, subgroups, and blocs (VS)

\*Knoke D, Yang S. 2008. *Social Network Analysis*. Los Angeles: Sage, Chapter 4, pp. 45-91

\*Doreian P. 1988. Using Multiple Network Analytic Tools for a Single Social Network. *Social Networks* 10:287-312

Doreian P, Albert L. 1989. Partitioning Political Actor Networks: Some Quantitative Tools for Analyzing Qualitative Networks. *Journal of Quantitative Anthropology* 1:279-91.

Schneider V. 2008. Akteurkonstellationen und Netzwerke in der Politikentwicklung. In *Lehrbuch der Politikfeldanalyse* (2. Auflage), ed. K Schubert, NC Bandelow, München: Oldenbourg (im Erscheinen).

### 8 June 17 Network analysis: Research Designs and Applications (VS)

\*Knoke D, Yang S. 2008. *Social Network Analysis*. Los Angeles: Sage, Chapter 9- 45(Research design elements; data collection).

\*Burt RS. 1980. Models of Network Structure. *Annual Review of Sociology* 6:79-141

Marsden PV. 1990. Network Data and Measurement. *Annual Review of Sociology* 16:435-63.

Schneider V, Leifeld P. 2008. Überzeugungssysteme, Diskursnetzwerke und institutionelle Kommunikation im politischen Prozess: Ein zweiter Blick auf die deutsche Chemikalienkontrolle der 1980er Jahre. In *Politiknetzwerke. Modelle, Anwendungen und Visualisierungen*, ed. V Schneider, F Janning, P Leifeld, T Malang. Wiesbaden: VS-Verlag (forthcoming).

## Part III Case Studies and Small-N Comparisons

### 9 June 24: Case studies (WS + Till Blume)

Blatter JK, Blume T. 2007. In search of co-variance, causal mechanisms or congruence? Towards a plural understanding of case studies. Paper presented at the 103<sup>rd</sup> Annual Meeting of the American Political Science Association, Chicago, Aug. 30 – Sept. 2, 2007.

George AL, Bennett A. 2005. *Case Studies and Theory Development in the Social Sciences*, Cambridge, MA: MIT Press, pp. 205-232. (Process Tracing and Historical Explanation).

\*Gerring J. 2007. *Case Study Research. Principles and Practices*, Cambridge University Press, pp. 17-36 (The Problem of Definition) and 37-64 (Case Study versus Large-N Cross-Case Analysis).

\*Goertz G, Levy JS. 2007. *Explaining War and Peace. Case Studies*

and Necessary Condition Counterfactuals, London: Routledge, pp. 9-46 (Causal explanation, necessary conditions...).

### **10 July 1: Small-N Comparisons and the “comparative approach” (VS)**

- \*Collier D. 1993. The Comparative Method. In Political Science: The State of the Discipline II ed. A Finifter, pp. 105-19. Washington, DC: American Political Science Association.
- \*Lieberman ES. 2005. Nested Analysis as a Mixed-Method Strategy for Comparative Research. *American Political Science Review* 99:435-52
- Lieberson S. 1991. Small N's and Big Conclusions: An Examination of the Reasoning in Comparative Studies Based on a Small Number of Cases. *Social Forces* 70: 307-20.
- Lijphart A. 1971. Comparative Politics and the Comparative Method. *The American Political Science Review* 65: 682-93

### **11 July 8: Cases, Their Comparisons and Research Designs (VS + WS)**

- \*Gerring J 2007. *Case Study Research. Principles and Practices*, Cambridge, UK: Cambridge University Press, pp. 86-150 (Techniques for Choosing Cases”).
- Goertz G 2006. *Social Science Concepts. A User's Guide*, Princeton University Press, pp. 159-176 (Concepts and Selecting (on) the Dependent Variable) and 177-210 (Negative Case Selection: The Possibility Principle).
- Hönnige C. 2007. Die mittlere Sprosse der Leiter: Fallauswahl in Forschungsdesigns mit kleiner Fallauswahl. In *Forschungsdesign in der Politikwissenschaft. Probleme - Strategien - Anwendungen*, ed. T Gschwend, F Schimmelfennig, pp. 223-50. Frankfurt/M.:

Campus.

- \*Yin RK. 2003. *Case Study Research: Design and Methods*: London: Sage Publications, Chapter 2, pp. 19-56

### **Part IV QCA - Qualitative Comparative Analysis**

#### **12 July 16 Qualitative Comparative Analysis and Fuzzy Sets: The study of causal configuration (Claudius Wagemann, Florence) [also faculty colloquium!]**

- \*Ragin CC. 2004. Turning the Tables: How Case-Oriented Research Challenges Variable-Oriented Research. In *Rethinking Social Inquiry*, ed. HE Brady, D Collier, pp. 123-38. Lanham: Rowman & Littlefield.
- \*Ragin CC. 2000. *Fuzzy-Set Social Science* (pp.21-42 and 149-171). Chicago: University of Chicago Press.
- Ragin CC. 2006. Set Relations in Social Research: Evaluating Their Consistency and Coverage. *Political Analysis* 14: 291-310

#### **13 July 17: Applied QCA and Research Designs (Claudius Wagemann, Florence)**

- \*Blatter JK, Jannning F, Wagemann C. 2007: *Qualitative Politikanalyse*. Wiesbaden: VS-Verlag, pp. 191-234.
- \*Schneider CQ, Wagemann C. 2007. Standards of Good Practice in Qualitative Comparative Analysis and Fuzzy-Sets, COMPASS Working Paper 2007-51, [http:// www.compass.org/WagemannSchneider2007.pdf](http://www.compass.org/WagemannSchneider2007.pdf)
- Schneider CQ, Wagemann C. 2006. Reducing complexity in Qualitative Comparative Analysis (QCA): Remote and proximate factors and the consolidation of democracy. *European Journal of Political Research* 45: 751-86

Alle Texte sind als pdf-Dateien im elektronischen Semesterapparat zugänglich. Die Texte für die Veranstaltungen 1-5 sowie 9 und 11 sind im Apparat Seibel abgespeichert. Die Texte für die Veranstaltungen 6 - 8 sowie 12 und 13 sind im Apparat V. Schneider verfügbar.

Veranstaltungsbegleitend finden Tutorien statt.