

Sebastian Karcher, Ph.D.

skarcher@syr.edu

www.sebastiankarcher.com

ORCID: <https://orcid.org/0000-0001-8249-7388>

Curriculum Vitae

Current Position

- Associate Director, [Qualitative Data Repository](#), Syracuse University

Education

- Ph.D., Department of Political Science, Northwestern University, Summer 2014.
- MA in Political Science, Northwestern University, June 2007
- *Magister Artium* in Political Science (major), Economics and Spanish (minors) University of Tübingen, 2004

Peer Reviewed Publications

- Jones, Kristal, Steven M. Alexander, Nathan Bennett, Libby Bishop, Amber Budden, Michael Cox, Mercè Crosas, (...) Sebastian Karcher (...) et al. 2019. "Qualitative Data Sharing and Synthesis for Sustainability Science." *Nature Sustainability*. <https://doi.org/10.1038/s41893-019-0434-8> . [Preprint](#).
- Karcher, Sebastian, and Nicholas Weber. 2019. "Annotation for Transparent Inquiry: Transparent Data and Analysis for Qualitative Research." *IASSIST Quarterly* 43 (2): 1–9. <https://doi.org/10.29173/iq959>.
- Fenner, Martin, Mercè Crosas, Jeffrey S. Grethe, David Kennedy, Henning Hermjakob, Phillippe Rocca-Serra, Gustavo Durand, (...) Sebastian Karcher (...) et al. 2019. "A Data Citation Roadmap for Scholarly Data Repositories." *Scientific Data* 6 (1): 28. <https://doi.org/10.1038/s41597-019-0031-8> .
- Karcher, Sebastian, and Sophia Lafferty-Hess. 2019. "An Epic Journey in Sharing: The Story of a Young Researcher's Journey to Share Her Data and the Information Professionals Who Tried to Help." *IASSIST Quarterly* 43 (1): 1–10. <https://doi.org/10.29173/iq942>.
- Kirilova, Dessi, and Sebastian Karcher. 2017. "Rethinking Data Sharing and Human Participant Protection in Social Science Research: Applications from the Qualitative Realm." *Data Science Journal* 16 (0). <https://doi.org/10.5334/dsj-2017-043> .
- Karcher, Sebastian, Dessislava Kirilova, and Nicholas Weber. 2016. "Beyond the Matrix: Repository Services for Qualitative Data." *IFLA Journal* 42 (4):292–302. <https://doi.org/10.1177/0340035216672870> . [Ungated copy](#).
- Karcher, Sebastian, and David A. Steinberg. 2013. "Assessing the Causes of Capital Account Liberalization: How Measurement Matters." *International Studies Quarterly* 57 (1):128–37. <https://doi.org/10.1111/isqu.12001>. [Ungated copy](#). [Data](#).
- Schneider, Ben Ross, and Sebastian Karcher. 2010. "Complementarities and Continuities in the Political Economy of Labor Markets in Latin America." *Socio-Economic Review* 8 (4):623–651. <https://doi.org/10.1093/ser/mwq022>. [Ungated copy](#).

Book Chapters and Other Publications

- Karcher, Sebastian, Dessi Kirilova, and Christiane Pagé. 2020. "Case Study: Sharing Qualitative Social Science Data." In *Qualitative and Mixed Methods Data Analysis Using Dedoose: A Practical*

- Approach for Research across the Social Sciences*, by Michelle Salmons, Dan Kaczynski, and Eli Lieber, 226–34. Los Angeles: Sage. [Ungated authors' copy](#).
- Karcher, Sebastian. 2019. "Qualitative Data Repository: Case Study." In *Looking for Insight, Transformation, and Learning in Online Talk*, by Trena M. Paulus and Alyssa Friend Wise. New York, NY: Routledge. [Online](#)
 - Karcher, Sebastian, and Christiane Pagé. 2017. "Workshop Report: CAQDAS Projects and Digital Repositories' Best Practices." *D-Lib Magazine* 23 (3/4). <https://doi.org/10.1045/march2017-karcher>.
 - Karcher, Sebastian. 2011. "Ungleichheit und das Trilemma Lateinamerikanischer Arbeitsmärkte." In *Soziale Ungleichheiten in Lateinamerika: Neue Perspektiven auf Wirtschaft, Politik und Umwelt*, edited by Hans-Jürgen Burchardt and Ingrid Wehr, 179–200. Studien Zu Lateinamerika 10. Baden-Baden: Nomos. <https://doi.org/10.5771/9783845229614-179>.
 - Thelen, Kathleen A, and Sebastian Karcher. 2013. "Resilience and Change in Federal Institutions: The Case of the German Federal Council." In *Federal Dynamics: Continuity, Change, and the Varieties of Federalism*, edited by Jörg Broschek and Arthur Benz, 117–39. Oxford: Oxford University Press. <https://doi.org/10.1093/acprof:oso/9780199652990.003.0006>. [Ungated authors' copy](#).
 - Karcher, Sebastian, and Ben Ross Schneider. 2012. "Business Politics in Latin America: Investigating Structure, Preferences, and Influence." In *Routledge Handbook of Latin American Politics*, edited by Peter R. Kingstone and Deborah J. Yashar, 273–84. New York, NY: Routledge. Republished in Spanish as: Schneider, Ben Ross, and Sebastian Karcher. 2012. "La política de las empresas en Latinoamérica: Investigando sus estructuras, preferencias e influencia." *Apuntes: Revista de Ciencias Sociales* 39 (70): 7–28. <https://doi.org/10.21678/apuntes.70.644>.

Work in Progress

- Kapiszewski, Diana, and Sebastian Karcher. 2019. "Transparency in Practice in Qualitative Research". (under review). Preprint: <https://doi.org/10.33774/apsa-2019-if2he-v2>
- Crosas, Mercè, Julian Gautier, Sebastian Karcher, Dessi Kirilova, Gerard Otorola, and Abigail Schwartz. 2018. "Data Policies of Highly-Ranked Social Science Journals." Preprint: *SocArXiv*, March. <https://doi.org/10.17605/OSF.IO/9H7AY>. (Winner: Best paper award, IASSIST 2018 Annual Meeting) (under review). [Data](#).
- Kapiszewski, Diana, and Sebastian Karcher. forthcoming. "Data Infrastructure," in Colin Elman, John Gerring, and James Mahoney (eds.), *The Production of Knowledge*. Cambridge and New York: Cambridge University Press.
- Gerring, John, Sebastian Karcher, and Brendan Apfeld, "Impact Metrics," in: *The Production of Knowledge*.

Pedagogical Writing

- Managing Qualitative Social Science Data: An Interactive Online Course (with Diana Kapiszewski, commissioned by the Social Science Resource Council). <https://managing-qualitative-data.org/>
- Author Carpentry: Open authoring and publishing. doi:[10.7907/Z96H4FFZ](https://doi.org/10.7907/Z96H4FFZ) (with Gail Clement and Tom Morrel)
- *Mastering Zotero* (with Rintze Zelle). Book Manuscript in progress: <http://zotero-manual.github.io/zotero-manual/>

Grants

Awarded

- Qualitative Data Repository (2018-2020), National Science Foundation (Co-PI, \$505,730)
- Privacy Interoperability, Sloan Foundation, Subaward from the University of Washington, Seattle (Co-PI, \$140,520)

Software Development

- Citation Style Language (CSL) – co-maintainer of the largest open source repository of automated citations styles (used in Zotero, Mendeley, Papers, etc.) www.citationstyles.org (*XML, git*).
- Zotero – co-maintainer, translator development and maintenance. www.zotero.org (*javascript*)
- archiv. R-package for archiving weblinks. Co-author and maintainer
- Zotero-ODF-Scan Zotero add-on for google docs and Scrivener integrations. Co-author. <http://zotero-odf-scan.github.io/zotero-odf-scan/> (*javascript, some XUL*)

Invited Talks and Workshops

- UC Merced
- Center for Strategic and International Studies (CSIS)
- Guttmacher Institute
- Universität Mannheim
- Albany University
- TU Delft
- University of Cincinnati
- The Ohio State University
- Caltech
- University of Kansas
- UW Seattle

Work Experience

- **Course Design** – In the Telling, LLC, Boulder CO, production of online courses (2014–2016).
- **Workshop Facilitator** for “Zotero Trainer” workshops. Workshops for librarians and others supporting Zotero at university libraries across the United States. <http://www.zotero.org/support/training>
- **Teaching Assistant** Department of Political Science, Northwestern University, 2005–2009.

Awards and Scholarships

- Guest Scholar, Kellogg Institute for International Studies, University of Notre Dame, 2010–2011
- International Dissertation Research Fellowship – Social Science Research Council, 2008–2009

Membership in Professional Organizations

- IASSIST, RDA, RDAP, Force11, American Political Science Association, PAA

Professional Service

- Reviewer for *International Studies Review*, *International Studies Quarterly*, *Latin American Research Review*, *Comparative Political Studies*, *Journal of Development Studies*, *PLOS One*, *PeerJ Computer Science*, and *Business Politics*.
- Grant review (panel), National Science Foundation
- Technical Steering Groups, Datacite

Languages

German (native), English (functionally native), Spanish (fluent), Portuguese, French (reading, basic conversation), Latin (good reading).

Software

Stata, R, Javascript, python, git, xml/html