

Christoph Zangger

PhD, 16.08.1986

Bern University of Applied Science
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Three children: Kaya (15), Juri (8), Reyna (2)

Education

- 2018 **Master of Science in Mathematical Statistics (Minor)**,
University of Bern, Bern
GPA: 5 (out of 6)
- 2017 **PhD**, *University of Bern, Bern*,
Committee: Prof. Dr. Rolf Becker & Prof. Dr. Ben Jann
GPA: 6.0 summa cum laude
- 2011–2013 **Master of Arts in Social Sciences**, *University of Zurich, Zurich*,
Major: Sociology, Minor: Political Science
GPA: 5.7 (out of 6)
- 2006–2011 **Bachelor of Arts in Social Sciences**, *University of Zurich, Zurich*,
Major: Sociology, 1st Minor: Political Science, 2nd Minor: Cultural Studies
GPA: 5.5 (out of 6)

Work Experience

- 2026 **Visiting Lecturer Sociology of Education**, *University of Bern, Bern*
- since 08/2024 **Professor for Applied Data Science**, *Bern University of Applied Sciences, Bern*
- since 08/2023 **Visiting Lecturer Sociology, Social Work and Social Policy**, *University of Fribourg, Fribourg*
- 2022–2024 **Visiting Lecturer Sociology and Statistics**, *LMU Munich, Munich*
- 2022–2026 **SNSF Ambizione Fellow**, *University of Bern, Bern*
- 2021–2022 **PostDoc Sociology**, *LMU Munich, Munich*
- 2018–2021 **Statistical Consultant**, *University of Teacher Education Bern, Bern*
- 2017–2022 **PostDoc Sociology**, *University of Zurich, Zurich*
- 2018 **Visiting Researcher**, *University of Michigan, Ann Arbor*
- 2017–2018 **Lecturer Sociology**, *University of Teacher Education, Bern*
- 2013–2017 **Research Assistant**, *University of Bern, Bern*
- 2011–2013 **Student Research Assistant**, *University of Bern, Bern*
- 2008–2012 **Teaching Assistant**, *University of Zurich, Zurich*

Further Education

- 2022 *University of Bern*. Sequence Analysis using R.
- 2021/2022 *University of Zurich*. Teaching Skills.
- 2021 *University of Zurich & ETH*. Designing Peer Assessment Exercises.
- 2021 *University of Zurich & ETH*. Digital Tools for Interactive Teaching.
- 2019 *Stanford University*. Probabilistic Graphical Models.
- 2019 *Columbia University*. Causal Inference II.
- 2018 *University of Zurich*. Project Management for PostDocs.
- 2018 *University of Zurich*. Courses on programming in MATLAB & Python.
- 2015 ICPSR – *University of Michigan*. Applied Bayesian Modeling.
- 2015 ICPSR – *University of Michigan*. Time Series Analysis.
- 2014 Essex Summer School – *University of Essex*. Spatial Econometrics.

Publications

- Under review Zangger, C. 2025. Inequality at the Doorstep: How objective and subjectively perceived relative deprivation among door-to-door neighbors impact subjective well-being. *Social Indicators Research*. https://doi.org/10.31235/osf.io/87nez_v1
- 2025 Gilgen, S. & C. Zangger. 2025. From Principles to Practice: Distributive Justice and the Role of Perceived Inequality in Reward Allocation. *Frontiers in Sociology*.
- 2025 Zangger, C. 2025. Feeling connected, feeling poor? The dual impact of everyday interactions with neighbors and relative deprivation on subjective well-being. *Social Science & Medicine*, 381(118213):1–10.
- 2024 Zangger, C. 2024. Exploring Student Preferences in Quantitative Methods Courses Using Discrete Choice Experiments. *Teaching Sociology*, 53(2): 126–138.
- 2024 Zangger, C. & A. Bank 2024. The Mediating Role of Neighborhood Networks on Long-Term Trajectories of Subjective Well-Being After Covid-19. *Social Inclusion*, 12(8426):1–18
- 2024 Zangger, C., S. Gilgen & N. Moser 2024. Is it the school of fish or the size of the pond that matters? An experimental examination of reference group effects in secondary school. *Research in Social Stratification and Mobility*, 89 (100869).
- 2023 Zangger, C. 2023. Localized social capital in action: How neighborhood relations buffered the negative impact of COVID-19 on subjective well-being and trust. *Social Science & Medicine – Population Health*, 21 (101307).
- 2023 Roethlisberger, M., C. Zangger & B. Juska-Bacher. 2023. Matthew Effect in Vocabulary and Reading: A Comparison of Good and Average Readers in Grade 1 to Grade 3. *International Journal of Educational Research Open*, 5(100278).
- 2023 König, R., B. Isengard, K. Haberkern, C. Zangger, T. Bosshardt, M. Szydlik, C. 2023. Relations with Parents: Questions and Results. Zurich: Seismo.
- 2023 Zangger, C. 2023. Stress — Of Worries and Burdens. In: Marc Szydlik (ed.): *Generations Between Conflict and Cohesion*, p. 67-82. Zurich: Seismo.

- 2023 Zangger, C. 2023. Quarrels — Of Tension and Conflict. In: Marc Szydlik (ed.): *Generations Between Conflict and Cohesion*, p. 89-109. Zurich: Seismo.
- 2023 Zangger, C. 2023. Stress — Von Sorgen und Belastungen. In: Marc Szydlik (ed.): *Generationen zwischen Konflikt und Zusammenhalt*, p. 71-94. Zurich: Seismo.
- 2023 Zangger, C. 2023. Streit — Von Spannungen und Konflikten. In: Marc Szydlik (ed.): *Generationen zwischen Konflikt und Zusammenhalt*, p. 95-118. Zurich: Seismo.
- 2022 Roethlisberger, M., B. Juska-Bacher & C. Zangger. 2022. The Role of Vocabulary Components in Second Language Learner's Early Reading Comprehension. *Journal of Research in Reading*, Online First.
- 2022 Juska-Bacher, B., C. Zangger & M. Roethlisberger. 2022. Methoden zur differenzierten Auswertung von Wortschatzkompetenzen und ihrer Bedeutung für das frühe Lesen. In Philipp, M. & S. Jambor-Fahlen (Hrsg.). *Lesen: Prozess- und Produktperspektiven von der Wortebene bis zu multiplen Texten*. Beltz Juventa.
- 2021 Zangger, C. 2021. Choosing the right place? An experimental examination of ethnic preferences in housing decisions. *Housing Studies*, Online First.
- 2021 Juska-Bacher, B., M. Röthlisberger, L. Brugger & C. Zangger. 2021. Lesen im 1. Schuljahr: Die Bedeutung von phonologischer Bewusstheit, Benennungsgeschwindigkeit und Wortschatz. In S. Gailberger & C. Sappok (Eds.): *Weiterführende Grundlagenforschung in Lesedidaktik und Leseförderung. Theorie – Empirie – Anwendung*, p. 11–26. Bochum: Universitätsbibliothek der Ruhr Universität Bochum.
- 2021 Juska-Bacher, B., L. Brugger & C. Zangger. 2021. Definitionskompetenzen von Erst- und Zweitklässlern. Mit einem Ausblick auf die weitere Entwicklung. *Muttersprache*, Vol. 131 (2): 117–137.
- 2021 Zangger, C., J. Widmer & S. Gilgen. 2021. Work, childcare, or both? Experimental evidence on the efficacy of childcare subsidies in raising parental labor supply. *Journal of Family and Economic Issues*, Online First.
- 2020 Zangger, C. & J. Widmer. Choosing What is Best for One's Children? Experimental Evidence on People's Responsiveness to Childcare Subsidies and the Choice between Different Childcare Arrangements. *Early Childhood Research Quarterly*, Vol. 51: 110–123.
- 2019 Glauser, D., C. Zangger & R. Becker. 2019. The signal and the noise: The Impact of the Bologna Process on Swiss Graduates' Monetary Returns to Higher Education. *Social Inclusion*, Vol. 7 (3): 154–176.
- 2019 Zangger, C. & R. Becker. 2019. Experiments in Sociology of Education—Causal Inference and estimating causal effects in sociological research on education. In R. Becker (Ed.): *Research Handbook on the Sociology of Education*. Cheltenham: Edward Elgar Publishing.
- 2019 Zangger, C. 2019. Making a place for space. Using spatial econometrics to model social mechanisms in neighborhood effect studies. *Journal of Urban Affairs*, Vol. 41 (8): 1055–1080.

- 2019 Glauser, D., C. Zangger & R. Becker. 2019. Bachelor, Master und Doktorat in der Schweiz: Die Entwicklung von Zugängen, Abschlüssen und Renditen in der Schweizer Hochschullandschaft. In M. Lörz & H. Quast (Eds.): *Determinanten, Herausforderungen und Konsequenzen eines Masterstudiums*. Wiesbaden: Springer VS.
- 2018 Zangger, C. 2018. Bringing Space into the Equation: Modelling Social and Spatial Interdependence in Neighborhood Effect Studies. *Research in Social Stratification and Mobility*, Vol. 55: 63-74.
- 2018 Zangger, C., D. Glauser & R. Becker. 2018. The impact of modernization and labor market conditions on the school-to-work transition in Switzerland: A dynamic analysis of the period from 1946 to 2002. In R. Tillmann, M. Voorpostel & P. Farago (Eds.): *Social Dynamics in Swiss Society*. Volume 9 of Life Course Research and Social Policies.
- 2017 Zangger, C. 2017. *Contexts of Inequality*. Dissertation, University of Bern.
- 2017 Wise, R. & C. Zangger. Marital Sorting and Inter-Couple Income Inequality: Linking Demographic and Socio-Economic Consequences of Educational Expansion in Germany and Switzerland. *Swiss Journal of Sociology*, Vol. 43(3): 587-610.
- 2017 Widmer J. & C. Zangger. 2017. Schlussbericht: Ursachen und Folgen von Segregation [Final Report: Causes and Consequences of Segregation]. *Technical Report, University of Bern*.
- 2016 Zangger, C. & R. Becker. 2016. Die Bildungsexpansion in der Schweiz. Eine Reanalyse unter besonderer Berücksichtigung des Geschlechts [Educational Expansion in Switzerland – A Reanalysis with Special Consideration of Gender]. *Swiss Journal of Sociology*, Vol. 42(3):429-441.
- 2016 Zangger, C. J. Widmer, O. Gebhard Ludwig, S. Gempeler, A. Lázár & F. Uebelhart. 2016. Schlussbericht: Nutzen und Nutzung vorschulischer Betreuungsangebote [Final Report: Use and Benefits of Extrafamilial Childcare]. *Technical Report, University of Bern*.
- 2016 Zangger C. & Widmer J. 2016. Wird familienergänzende Betreuung zu einem sozial selektiven Gut? *Schweizerische Zeitschrift für Heilpädagogik*, Vol. 21(3): 34-40.
- 2016 Zangger, C. & Gilgen S. 2016. Systematisch benachteiligt? Bildungsbeteiligung und -erfolg von Jugendlichen mit Migrationshintergrund. *Schweizerische Zeitschrift für Heilpädagogik*, Vol. 22(1): 13-19.
- 2015 Zangger, C. 2015. The Social Geography of Education: Neighborhood, Class Composition, and the Educational Achievement of Elementary Students in Zurich, Switzerland. *Zeitschrift für Soziologie*, Vol. 44(4): 292-310.
- 2015 Becker, R. & C. Zangger. 2015. Experimentelle Bildungsforschung. Beiträge experimenteller Forschung zur Bildungssoziologie und -ökonomie. In Keuschnigg, M. & T. Wolbring (Eds.): *Experimente in den Sozialwissenschaften. Sonderband 22 der Sozialen Welt*. Baden-Baden: Nomos.

- 2013 Becker, R. & C. Zangger. 2013. Die Bildungsexpansion in der Schweiz und ihre Folgen. *Kölner Zeitschrift für Soziologie*, Vol. 65(3): 423-440.

Grants & Awards

Awards

- 2022 **Emerging Scholar Award**. EUR 1000.-
Best paper award, European Urban Research Association (Paper: Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic <https://www.sciencedirect.com/science/article/pii/S2352827322002865>)
- 2020 **Young Researcher Award**. EUR 200.-
Best paper award, RN 21 "Quantitative Methods" of the European Sociological Association (Paper: Is Non-response Contagious? the Use of Spatial Information for Predicting and Weighting Survey Nonresponse. osf.io/preprints/socarxiv/kdr7h)
- 2019 **Eduard Adolf Stein Preis**. CHF 2,500.-
Outstanding dissertation award.
- 2017 **ESRA Early Career Researcher Award** (best paper). EUR 500.-
Lisbon, 7th Conference of the European Survey Research Association.
- 2016 **Excellent Teaching Award**.
Faculty of Human Science, University of Bern

Grants

- 2024–2026 **SNSF Flexibility Grant**. CHF 59,880.-
Supplementary grant for SNSF Ambizione project *The Neighborhood in the Cloud*
- 2024 **SAGW Travel Grant**. CHF 500.-
Grant for a presentation at the ENHR Annual Conference in Delft.
- 2023 **WISO Unibe**. CHF 10,575.-
Kompetitive Fördermittel für Nachwuchsforschende mit herausragender wissenschaftlicher Qualifizierung
- 2022–2023 **IMG Research Grant**. CHF 21,300.-
Project: *Dynamics of residential segregation in Switzerland*
- 2022–2024 **SNSF Flexibility Grant**. CHF 56,666.-
Supplementary grant for SNSF Ambizione project *The Neighborhood in the Cloud*
- 2022 **SAGW Travel Grant**. CHF 1,000.-
Grant for a presentation at the 77th Annual Conference of the American Association for Public Opinion Research (AAPOR) in Chicago.
- 2022–2026 **SNSF Ambizione Grant**. CHF 943,385.-
Project: *The Neighborhood in the Cloud: How on- and offline location-based networks shape individual life chances*
- 2020 **SNSF Agora Grant**. CHF 8,284.-
Project: *Socio-spatial contexts of individual life chances in Switzerland* (prolongation of project).

- 2019-2020 **NSF Agora Grant**. CHF 46,485.-
Project: *Socio-spatial contexts of individual life chances in Switzerland*.
- 2018-2020 **UZH Grants Office**. CHF 65,509.-
Project: *Socio-spatial contexts of individual life chances in Switzerland*.
- 2018 **GRC Travel Grant**. CHF 2,800.-
Grant supporting a research visit to the University of Michigan.
- 2018 **SAGW Travel Grant**. CHF 1,000.-
Grant supporting a research visit to the University of Michigan.
- 2016-2017 **Burggemeinde Bern**. CHF 3,000.-
Project: *Causes and Consequences of Segregation* (www.ufos.unibe.ch).
- 2015-2016 **Burggemeinde Bern**. CHF 2,500.-
Project: *Use and Benefits of Childcare Voucher in the City of Bern* in cooperation with the Youth Welfare Office of the city of Bern.
- 2015-2016 **Youth Welfare Office of the City of Bern**. CHF 2,500.-
Project: *Use and Benefits of Childcare Voucher in the City of Bern* in cooperation with the Youth Welfare Office of the city of Bern.

Conference Presentations & Invited Talks*

- 05/2025 *Social Norms Conference, Ascona*. Analyzing people's sentencing preferences using a longitudinal factorial survey experiment (with S. Gilgen & M. Korell).
- 04/2025 **Current Sociological Research Colloquium, Zurich*. Analyzing people's sentencing preferences using a longitudinal factorial survey experiment (with S. Gilgen & M. Korell).
- 11/2024 **LISER, Luxembourg*. Unpacking Residential Mobility: How Neighborhood Context, Commute, and Social Networks Shape Housing Choices.
- 09/2024 *ECRSR, Barcelona*. Disentangling people's fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 08/2024 *ENHR, Delft*. Contextualizing Residential Preferences and Spatial Mobility Decisions. Insights from a Geocoded Discrete Choice Experiment (with A. Bank & M. Korell).
- 08/2024 *ENHR, Delft*. Everyday relations with neighbors and subjective well-being – An ecological momentary assessment.
- 08/2024 *ESA, Porto*. Contextualizing Residential Preferences and Spatial Mobility Decisions. Insights from a Geocoded Discrete Choice Experiment (with A. Bank & M. Korell).
- 07/2024 *Social Norms Conference, Ascona*. Disentangling people's fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 06/2024 *RSA, Florence*. Contextualizing Residential Preferences and Spatial Mobility Decisions. Insights from a Geocoded Discrete Choice Experiment (with A. Bank & M. Korell).
- 05/2024 *INAS, Leipzig*. Disagreement in the local context: How neighborhood networks shape cohesion and political participation.
- 12/2023 **Digital Technologies Research Seminar, BFH Bern*. Using web-scraped, geocoded online transactions to analyse socio-economic segregation (with F. Roncaglioni).

- 10/2023 **Urban Big Data Center, Glasgow*. Using web-scraped, geocoded online transactions to analyse socio-economic segregation (with F. Roncaglioni).
- 09/2023 *WAPOR, Salzburg*. Using web-scraped, geocoded online purchases to measure dynamics of socio-economic segregation (with F. Roncaglioni).
- 08/2023 *EUSN, Ljubljana*. Good Neighbors in “Bad” Neighborhoods? Examining Cross-pressures on Political Participation in the Neighborhood Context.
- 07/2023 *ESRA, Milano*. The Geography of Nonresponse. Can spatial econometric techniques improve survey weights for nonresponse?
- 07/2023 *ESRA, Milano*. Disentangling people’s fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 06/2023 *ENHR, Lodz*. Using web-scraped, geocoded online purchases to measure dynamics of socio-economic segregation (with F. Roncaglioni).
- 06/2023 *RSA Annual Conference, Ljubljana*. Good Neighbors in “Bad” Neighborhoods? Examining Cross-pressures on Political Participation in the Neighborhood Context.
- 11/2022 *VIU Workshop on Analytical Sociology, Venice*. Disentangling people’s fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 08/2022 *ENHR, Barcelona*. Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic.
- 08/2022 *ISA RC 21, Athens*. Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic.
- 07/2022 *ECSR Annual Conference, Amsterdam*. Disentangling people’s fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 06/2022 *EURA, Milano*. Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic.
- 05/2022 **Proseminar Bildungssoziologie, Bern*. Experimente & Bildungsevaluation.
- 05/2022 *AAPOR Annual Conference, Chicago*. The Geography of Nonresponse. Can spatial econometric techniques improve survey weights for nonresponse?.
- 05/2022 *Digitalization, Neighborhood Change, and Social Integration, Köln*. Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic.
- 04/2022 *RC28 Spring Meeting, London*. Disentangling people’s fairness of earnings evaluations using distributional survey experiments (with S. Gilgen).
- 04/2022 *BSA Annual Meeting, Online*. Help thy neighbour. Neighbourhood relations, subjective well-being and trust during the COVID-19 pandemic.
- 12/2021 **CAS Strategic Management, Bern*. Nutzung und Nutzen familienergänzender Betreuungsangebote.
- 11/2021 *Analytical Sociology: Theory and Empirical Applications, Venice*. Is it the school of the fish or the size of the pond that matters? An experimental examination of reference group effects in secondary school (with S. Gilgen & N. Moser).
- 07/2021 *ESRA, Online*. Is non-response contagious? The use of spatial information for predicting and weighting survey nonresponse.

- 01/2021 *CitSciHelvetia, Zurich*. The Geography of Opportunity of Contemporary Switzerland.
- 11/2020 *Heterogeneity and Inequality, Bern*. Stepping stones & stumbling blocks. How spatial opportunity structures shape heterogeneous educational aspirations and decisions.
- 10/2020 *RN 21 Midterm Meeting, Lucerne*. Is non-response contagious? The use of spatial information for predicting and weighting survey nonresponse.
- 09/2020 *DGS 2020, Berlin*. Signal und Rauschen: Der Einfluss der Bologna-Reform auf monetäre Erträge von AbsolventInnen universitärer Hochschulen in der Schweiz.
- 06/2020 *Understanding Inequalities, Edinburgh*. Choosing the right place? An experimental examination of ethnic preferences in housing decisions (with D. Glauser & R. Becker).
- 09/2019 **CHESS Workshop, Bern*. The signal and the noise. Returns to Swiss university degrees after Bologna (with D. Glauser & R. Becker).
- 08/2019 *ENHR, Athens*. Choosing the right place. An experimental examination of ethnic preferences in housing decisions.
- 07/2019 *ESRA, Zagreb*. Missing(s) in Space: Monte Carlo Simulations and a Bayesian Approach to Missing Data in Spatial Econometric Models.
- 06/2019 *Immigrants' Integration: Educational Opportunities & Life Chances, Ascona*. Stepping stones and stumbling blocks. Does the regional opportunity structure explain ethnic penalties in education?
- 05/2019 *Int. DZHW User Conference, Hannover*. Should I stay or should I go? Income disparities by university degree in Switzerland (with D. Glauser & R. Becker).
- 04/2019 *UAA Annual Meeting, Los Angeles*. Choosing the right place. An experimental examination of ethnic preferences in housing decisions.
- 03/2019 *RC28 Spring Meeting, Frankfurt*. Is it the School of Fish or the Size of the Pond? An Experimental Examination of Reference Group Effects in Secondary Schools (with S. Gilgen & N. Moser).
- 09/2018 *1st Forum Higher Education and the Labour Market, Nuremberg*. Who studies for a Master's degree and is it worthwhile? Student success and returns to higher education in Switzerland (with D. Glauser & R. Becker).
- 09/2018 **Wissenschaftscafé Thun*. 4 -jährig – jetzt geht es los!
- 08/2018 *Annual Meeting of the American Sociological Association, Philadelphia*. Is it the School of Fish or the Size of the Pond? An Experimental Examination of Reference Group Effects in Secondary Schools (with S. Gilgen).
- 07/2018 *ISA World Congress of Sociology, Toronto*. Missing(s) in Space: Monte Carlo Simulations and a Bayesian Approach to Missing Data in Spatial Econometric Models.
- 06/2018 *ESA RN13 Interim Meeting, Kuopio*. Childcare Subsidies and Labor Supply Decisions: Evidence from Experimental Data (with J. Widmer & S. Gilgen).
- 05/2018 **Wissenschaftscafé Bern*. 4 -jährig – jetzt geht es los!
- 04/2018 *Akademie für Soziologie, München*. Is it the School of Fish or the Size of the Pond? An Experimental Examination of Reference Group Effects in Secondary Schools (with S. Gilgen).

- 09/2017 *ABC 2017, Bamberg*. Missing(s) in Space: Monte Carlo Simulations and a Bayesian Approach to Missing Data in Spatial Econometric Models.
- 09/2017 *ABC 2017, Bamberg*. Childcare Subsidies and Labor Supply Decisions: Evidence from Experimental Data (with S. Gilgen & J. Widmer).
- 09/2017 *Pathways 2017, Hannover*. Who studies for a Master's degree and is it worthwhile? A short history of student success and returns to higher education in Switzerland (with D. Glauser & R. Becker).
- 07/2017 *ESRA 2017, Lisbon*. Bringing Space into the Equation: Modeling social and spatial interdependence in neighborhood effect studies.
- 06/2017 *INAS 2017, Oslo*. Bringing Space into the Equation: Modeling social and spatial interdependence in neighborhood effect studies.
- 06/2017 *9th Conference of Panel Data Users, Lausanne*. The impact of modernization and labor market conditions on the school-to-work transition in Switzerland.
- 03/2017 *DIW, Berlin*. Choosing what is right for one's children? Childcare subsidies and the choice between different childcare arrangements in Switzerland: Evidence from experimental data (with J. Widmer).
- 10/2016 *DGS 2016, Bamberg*. Bringing Space into the Equation. Modeling Spatial and Social Interdependence in Neighborhood Effect Studies.
- 09/2016 *RC33 2016 – 9th International Conference on Social Science Methodology, Leicester*. Bringing Space into the Equation. Using Spatial Econometrics to Untangle Neighborhood Effects on Educational Outcomes.
- 07/2016 *ISA 2016, Vienna*. Spatializing Educational Inequalities: Spatial Econometric Models of Neighborhood Effects on Elementary Students' Educational Achievement.
- 06/2016 *ENHR 2016, Belfast*. Bringing Space into the Equation. Modeling Spatial and Social Interdependence in Neighborhood Effect Studies.
- 11/2015 **City of Bern*. Nutzen und Nutzung familienergänzender Betreuungsangebote.
- 09/2015 *ECER 2015, Budapest*. The Spatial Structure of Educational Achievement. Using Spatial Econometrics to Untangle the Social Mechanisms Behind Neighborhood Effects.
- 08/2015 *ESA 2015, Prague*. The Social Geography of Educational Achievement. Untangling the Spatial Structure of Inequality Using Spatial Econometrics.
- 08/2015 *Monte Verita 2015, Ascona*. With a Little Help of my Classmates' Parents? Social Capital and Secondary Effects at the First Transition.
- 06/2015 *8th Conference of Panel Data Users 2015, Lausanne*. Contextualizing Participation: The Political Significance of Neighbors – Using Spatial Econometrics to Untangle the Spatial Structure of Participation.
- 03/2014 **City of Baden*. Der öffentliche Raum und seine gesellschaftliche Bedeutung. Ein Versuch der Integration von Makro- und Mikroperspektive.
- 11/2013 *NEPS, Bamberg*. Das Quartier als konstitutive Größe des Bildungserfolgs. Eine kontrafaktische Analyse am Beispiel der Stadt Zürich.

Media appearances

- 10/2020 *Engadinerpost*. «Ich nehme die Jugend als kritisch und engagiert wahr».
- 06/2020 *Deutschlandfunk Nova*. Jugend in der Schweiz.
- 03/2020 *Tsüri Fokus: Bildung*. Bildungssoziologe Christoph Zangger: «Die Schweiz selektioniert früh».
- 02/2020 *Tsüri.ch*. Bildungssoziologe Christoph Zangger: «Die Schweiz selektioniert früh».

Teaching

- Spring 26 Seminar: *An applied introduction to Factorial Survey and Discrete Choice Experiments* [Master; University of Bern]
- Spring 26 Lecture: *SAD3 – Data in Practice* [Bachelor; BFH]
- Spring 26 Lecture: *SDB3 – Machine learning and data analytics* [Bachelor; BFH]
- Fall 25 Lecture: *Lebenslauf, Familie, Demographie* [Master; University of Fribourg]
- Fall 25 Lecture: *SDB2 – Data-Driven Visualization for decision making* [Bachelor; BFH]
- Spring 25 Lecture: *SDB3 – Machine learning and data analytics* [Bachelor; BFH]
- Fall 24 Lecture: *SDB2 – Data-Driven Visualization for decision making* [Bachelor; BFH]
- Spring 24 Lecture: *SDB3 – Machine learning and data analytics* [Bachelor; BFH]
- Winter 23/24 Seminar: *An introduction to simulation studies* [Bachelor; LMU Munich]
- Fall 23 Lecture: *Lebenslauf, Familie, Demographie* [Master; University of Fribourg]
- Spring 23 Seminar: *Utopien in Geschichte und Gegenwart* [Bachelor; Bern]
- Winter 22/23 Seminar: *An introduction to simulation studies* [Bachelor; LMU Munich]
- Winter 21/22 Seminar: *An introduction to simulation studies* [Bachelor; LMU Munich]
- Spring 21 Seminar: *Theory and analysis of intergenerational social mobility* [Bachelor & Master]
- Spring 20 Research seminar: *Design and analysis of factorial surveys and choice experiments* [Bachelor & Master]
- Spring 19 Exercise group: *An introduction to simulation studies for social scientists* [Bachelor & Master]
- Spring 19 Research seminar (with K. Preisner): *Applied social research II* [Bachelor]
- Fall 18 Exercise group: *Social class, mobility, and social conflicts* [Bachelor & Master]
- Fall 17 Lecture & Seminar: *Youth and society* [Bachelor]
- Spring 17 Seminar (with R. Becker): *Introduction to survival and event history analysis* [Master]
- Spring 17 Research Seminar: *Causes and consequences of segregation II* [Master]
- Fall 16 Research Seminar: *Causes and consequences of segregation I* [Master]
- Spring 16 Workshop: *Introduction to spatial econometrics* [Master & PhD]
- Spring 16 Seminar (with R. Becker): *From the hills of happiness to the valleys of sadness. Cumulative risks and opportunities in the life course* [Master]
- Spring 16 Research Seminar: *Use and benefits of child care vouchers II* [Master]
- Fall 15 Research Seminar: *Use and benefits of child care vouchers I* [Master]
- Fall 15 Seminar (with D. Griga): *Social status* [Master]

- Spring 15 Seminar (with R. Becker): *Beyond PISA – Education policies and their analysis* [Master]
- Fall 14 Seminar (with R. Becker): *Current research in Sociology of Education* [Master]
- Fall 14 Lecture: *Statistics I* [Bachelor]
- Fall 14 Lecture (with A. Hollenstein): *Statistics III* [Bachelor]
- Spring 14 Lecture (with A. Hollenstein): *Statistics II* [Bachelor]
- Spring 14 Research Seminar (with R. Becker): *Contexts of education – Classroom, school, neighbourhood II* [Master]
- Fall 13 Research Seminar (with R. Becker): *Contexts of education – Classroom, school, neighbourhood I* [Master]
- Fall 13 Lecture (with A. Hollenstein): *Statistics I* [Bachelor]
- 2008–2012 Different supplementary courses for BA students in Sociology at the University of Zurich (mainly in statistics & sociological theory)

Professional Services

- Mandates**
- Steering committee “Progressive Provinz Zurzibiet: Digitalisierung als neue Lagequalität nutzen”, 2020–2023.
- Statistical consultant, University of Teacher Education Bern, 2018–2021, Project: EnWoLe (funded by the Swiss National Science Foundation).
- Statistical consultant, Historic Museum Thurgau, 2019, Project: Wie tickt der Thurgau?
- Statistical consultant, University of Zurich, 2017, Evaluation of the PhD Program ‘Biomedical Ethics and Law’.
- Statistical consultant, University of Teacher Education Bern, 2015–2016, Project: Die parallele Verwendung von Lehrmitteln in verschiedenen Fachbereichen in der Primarstufe.
- Representative Academic Staff (UniBe) 2014–2017
- Conference organization**
- RSA 2024. Session on Spatial Networks.
- ESRA 2021. Session on Survey Design and Nonresponse.
- Editorial Board**
- Journal of Education Psychology (APA)

Reviewer for Swiss National Science Foundation (SNSF), Applied Economics, Applied Economics Letters, Behavior & Information Technologies, Education Sciences, European Sociological Review, European Societies, Gender & Society, Health & Place, Health & Social Care in the Community, Heliyon, Housing Studies, INQUIRY, International Journal of Early Years Education, Journal of Educational Psychology, Journal of Family and Economic Issues, Journal of Health & Social Behavior, Journal of Trust Research, Papers in Regional Science, PlosOne, Psychology of Education, Public Health, Race & Social Problems, Research Handbook on the Sociology of Education, Research in Social Stratification & Mobility, Social Inclusion, Social Problems, Social Science & Medicine – Population Health, Social Science Research, Soziale Welt, Swiss Journal of Sociology, Swiss Journal of Educational Research, Urban Affairs Review, Urban Studies, Zeitschrift für Grundschulforschung