

Curriculum Vitae Barbara Müller

University of Bern, Switzerland

Study TREE (Transition from Education to Employment)

barbara.mueller@unibe.ch

Fabrikstrasse 8, 3012 Bern, Office A220, +41 31 684 32 35

Date of Birth: 22.10.1976 / Nationality: Swiss / from Melchnau BE

EMPLOYMENT

12/2014-ongoing	Scientific collaborator, survey management TREE, University of Bern, Prof. Ben Jann, Institute of Sociology (100%)
05/2013-11/2014	Scientific collaborator, survey management TREE, University of Basel, Prof. Max Bergmann, Institute of Sociology (80%)
01/2007-12/2012	Scientific collaborator, researcher, Swiss Federal University for Vocational Education and Training SFUVET (EHB), Zollikofen. Division Research & Development, field choice of occupation and apprenticeship market (100%)
08/2004–12/2006	Research assistant (undergraduate), Swiss Federal Institute for Vocational Education and Training (SIBP), Zollikofen. Division Research & Development, Dep. economics of education, from april 2006 on: scientific collaborator (75%)
06/2003–03/2004	Research assistant (undergraduate), Department of education of the canton of Bern, Education planning and evaluation, project EVAMAR: evaluation of the new Matura regulation (40%)
11/2002–06/2006	Tutorial assistant / office assistant (undergraduate), University of Bern, Departement of economics, applied microeconomics, Prof. Dr. Gunter Stephan (25%)
01/1998–09/2002	Commercial clerk, Department technical service, Cantonal psychiatric clinic of lucerne landscape, St. Urban (30%).
08/1996–12/1997	Commercial clerk, Department finance and accounting, Cantonal psychiatric clinic of lucerne landscape, St. Urban (40-100%).

EDUCATION

02/2016	Doctoral thesis " <i>Four Essays on the Economics of Vocational Education and Training</i> ", University of Bern, Prof. Dr. Stefan C. Wolter (first supervisor), Prof. Dr. Stefan Boes (second supervisor), University of Lucerne.
2006-2013	Doctoral student (external), University of Bern, Department of Economics, Centre for Research in Economics of Education, Prof. Dr. Stefan C. Wolter.
2007–2009	Doctoral Programme of the Swiss Leading House „ <i>Economics of Education / Firm Behaviour and Training Policies</i> ", University of Zurich.
2000–2006	<i>Studies in Economics</i> (lic. rer. oec.) and <i>Political Sciences</i> (Minor), University of Bern, graduated <i>summa cum laude</i> .
1998–2000	Matura type Economics, Cantonal baccalaureate school for adultes, Bern (BME).
1996-1997	Commercial Professional Baccalaureate II, Commercial college Bern.
1993–1996	Certified Commercial employee (EFZ), Federal Diploma of Vocational Education and Training, type public administration
1992-1993	JUVESO training year: Internships (4 month each) in old people's home, Melchnau / child day care, Basel / Nanny, Biel/Bienne

PRIZES, AWARDS

2007	Best-Paper-Award "ZAF" (The Journal for Labour Market Research).
2006	Second-best Licentiate degree HS 2006/2007 of the Faculty of Business, Economics and Social Sciences, University of Bern.
1996	Best diploma "commercial employee" of canton of Bern.

TEACHING

2006-2012	Teaching, exercises and coaching in the modules "educational trajectories", "Statistics I", "Statistics II, "Crash-Course SPSS (workshop)" in the Master of Science in Vocational Education and Training, Swiss Federal University for Vocational Education and Training SFUVET, Zollikofen.
-----------	--

FURTHER EDUCATION / COURSES / WORKSHOPS

2023	"Research promotion and financial management" (3-day training, University of Bern)
2023	"Survey Data Visualisation in R", (1-day workshop), The European Survey Research Association ESRA, Milano.
2023	"Data Cleaning in R", (1-day workshop), The European Survey Research Association ESRA, Milano.
2019	"Project Management for Researchers" (2-day Workshop, University of Bern).
2019	«Empirische Sozialforschung in Zeiten der Digitalisierung – Methodische Konsequenzen neuer Technologien der Datenerhebung“. GESIS, Köln.
2018	"Erhebungskosten und Strategien zur Steigerung der Kosteneffizienz" am 15./16.10.2018 in Wiesbaden.
2015	"Designing effective web surveys» by Mick Couper (1-day workshop), The European Survey Research Association ESRA, Reykjavik.
2009	Doctoral Course "Applied Causal Analysis", Prof. Dr. Michael Gerfin, University of Bern (6 ECTS)
2008	Doctoral Course " <i>Vocational Education and Training Institutions: Theory and Evidence</i> ", Prof. Dr. Paul Ryan & Prof. Dr. Howard Gospel, King's College London (3 ECTS)
2007	Personnel Economics for Education Economists, Prof. Dr. Tor Eriksson, Aarhus School of Business (3 ECTS).
2007	Econometric Methods for Education Economics, Prof. Dr. Rainer Winkelmann, University of Zurich / UCLA.
2007	Economics of Education and the Labour market, Prof. Niels Westergard-Nielsen, Aarhus School of Business.
2007	Vocational Education & Training Institutions: Theory & Evidence, Prof. Dr. Paul Ryan, King's College London (3 ECTS).
2006	Microeconomic Foundations of Economics of Education, Prof. Dr. Ludger Wössmann, University of Munich (3 ECTS).

REVIEW ACTIVITIES

Empirische Pädagogik

CONFERENCE CONTRIBUTIONS

- Buchs, H., & Müller, B. (2013, Juni). Die Bedeutung des Stellenangebots für eine adäquate Beschäftigung beim Berufseintritt. Kongress der Schweizerischen Gesellschaft für Soziologie.
- Hupka-Brunner, S., Müller, B., Sacchi, S. (2023): Labour market entries and well-being. LIVES INTERNATIONAL CONFERENCE, Lausanne.
- Müller, B., & Wolter, S.C. (2010, September). The consequences of being different - Statistical discrimination and the school-to-work transition. Paper presented at the CESifo Area Conference on Economics of Education, Munich/Germany.
- Müller, B. (2010, April). Berufs- und Betriebswechsel nach Lehrabschluss. Eine Analyse des Jugendlängsschnitts TREE. Referat anlässlich der Generalversammlung Aprentas (Ausbildungsverbund für Grund- und Weiterbildung naturwissenschaftlicher, technischer und kaufmännischer Berufe), Muttenz/Switzerland.
- Müller, B. & Wolter, S.C. (2010, June). The consequences of being different - Statistical discrimination and the school-to-work transition. Paper presented at the Congress of the European Society for Population Economics ESPE, Essen/Germany.
- Müller, B., & Schweri, J. (2010, September). The returns to occupation-specific human capital. Evidence from mobility after apprenticeship. Paper presented at the European Network on Transitions in Youth Conference, Dublin/Ireland.
- Müller, B., & Schweri, J. (2009, March). The returns to occupation-specific human capital. Evidence from mobility after apprenticeship. Paper presented at the Interdisciplinary Congress on Research in Vocational Education and Training at the Swiss Federal Institute for Vocational Education and Training, Zollikofen/Switzerland.
- Müller, B., & Schweri, J. (2009, April). The returns to occupation-specific human capital. Evidence from mobility after apprenticeship. Paper presented at the Research Seminar of the University of Sociology, Basel/Switzerland.
- Müller, B. & Schweri, J. (2009, June). The returns to occupation-specific human capital – evidence from mobility after apprenticeship. Paper presented at the XXIII Annual Congress of the European Society for Population Economics ESPE, Seville/ Spain.
- Müller, B. & Schweri, J. (2009, September). The returns to occupation-specific human capital – evidence from mobility after apprenticeship. Paper presented at the 21st Annual Conference of the European Association for Labour Economists EALE, Tallinn/ Estonia.
- Müller, B. (2008, July). Mobilität nach der Lehre. Vortrag an der 1. Österreichischen Konferenz für Bildungsforschung, Steyr/Austria.
- Müller, B. (2008, June). Occupational mobility after apprenticeship training. Paper presented at the International Conference on Economics of Education, Firm Behaviour and Training. Zürich/Switzerland.
- Sacchi, S., von Rotz, C., Müller, B., & Jann, B. (2018, 3-6 October 2018). Prepaid incentives and survey quality in youth surveys. Experimental evidence from the TREE panel, ESRA RN21 Midterm Conference, Cracow. <https://boris.unibe.ch/125509>

PUBLICATIONS

- Buchs, H., Müller, B., & Buchmann, M. (2015). Qualifikationsnachfrage und Arbeitsmarkteintritt in der Schweiz. Arbeit im erlernten Beruf, Berufswechsel oder Arbeitslosigkeit. *Kölner Zeitschrift für Soziologie und Sozialpsychologie*, 67, 709-736. <https://doi.org/10.1007/s11577-015-0342-5>
- Buchs, H., & Müller, B. (2016). L'offre d'emplois conditionne la qualité de l'intégration dans le marché du travail Suisse. Une comparaison formation duale/formation en école. *FORMATION EMPLOI*, 133(1), 55-75. www.cairn.info/revue-formation-emploi-2016-1-page-55.htm
- Eymann, A., Müller, B., & Schweri, J. (2011). Flexible Arbeitsmärkte und Berufsbildung. *Die Volkswirtschaft*, 81(12), 67-70. <http://dievolkswirtschaft.ch/editions/201112/Eymann.html>.
- Finzi, I., Müller, B., Mulatero, F., & Schweri, J. (2008). Berufswechsel nach der Lehre - und seine Folgen. *Panorama*, (22), Sondernummer, 11.
- Gomensoro, A., Meyer, T., Hupka-Brunner, S., Jann, B., Müller, B., Oesch, D., Scharenberg, K. (2017). Employment Situation at Age Thirty. Results Update of the Swiss Panel Survey TREE (ISBN Nr. 978-3-905854-11-4). <https://boris.unibe.ch/146442/>
- Gomensoro, A., Meyer, T., Hupka-Brunner, S., Jann, B., Müller, B., Oesch, D., Scharenberg, K. (2017). Erwerbssituation im Alter von dreissig Jahren. Ergebnis-Update der Schweizer Längsschnittstudie TREE (ISBN Nr. 978-3-905854-10-7).
- Gomensoro, A., Meyer, T., Hupka-Brunner, S., Jann, B., Müller, B., Oesch, D., Scharenberg, K. (2017). Situation professionnelle à l'âge de trente ans. Mise à jour des résultats de l'étude longitudinale TREE (ISBN Nr. 978-3-905854-12-1).
- Hupka-Brunner, S., Jann, B., Meyer, T., Imdorf, C., Sacchi, S., Müller, B., . . . Becker, R. (2015). Erläuterungen zum Kontextfragebogen der ÜGK 2016: Allgemeiner Teil. In U. Bern (Ed.). Bern.
- Hupka-Brunner, S., Jann, B., Koomen, M., Krebs-Oesch, D., Meyer, T., Müller, B., . . . Wilhelmi, B. (2021). TREE2 study design. <http://dx.doi.org/10.48350/152018>
- Hupka-Brunner, S., Meyer, T., Sacchi, S., Jann, B., Krebs-Oesch, D., Müller, B., . . . Wilhelmi, B. (2023). TREE2 Study Design. Update 2023. <https://doi.org/10.48350/175367>
- Hupka-Brunner, S., Scharenberg, K., Meyer, T., & Müller, B. (2015). Leistung oder soziale Herkunft. Bestimmungsfaktoren für erwarteten und tatsächlichen beruflichen Erfolg im jungen Erwachsenenalter. In K. Häfeli, M. P. Neuenschwander, & S. Schumann (Eds.), *Berufliche Passagen im Lebenslauf. Berufsbildungs- und Transitionsforschung in Schweiz*. Springer. https://doi.org/10.1007/978-3-658-10094-0_10
- Müller, B. (2016). Four Essays on the Economics of Vocational Education and Training, University of Bern. Thesis. Bern.
- Müller, B., & Schweri, J. (2006): Die Entwicklung der betrieblichen Ausbildungsbereitschaft. Eine Längsschnittuntersuchung zur dualen Berufsbildung in der Schweiz. SIBP Schriftenreihe Nummer 31, Juni 2006.
- Müller, B., & Schweri, J. (2009). Berufswechsel beim Übergang von der Lehre in den Arbeitsmarkt. *Schweizerische Zeitschrift für Bildungswissenschaften*, 31(2), 199-227.
- Müller, B., & Schweri, J. (2009). Berufswechsel beim Übergang von der Lehre in den Arbeitsmarkt. Working Paper No. 44. In. Bern/Zürich: Swiss Leading House Economics of Education - Firm Behaviour - Training Policies Universitäten Bern und Zürich.
- Müller, B., & Schweri, J. (2009). Cambiamento di professione al momento della transizione tra apprendistato e lavoro *Revue suisse des sciences de l'éducation*, 31(2), 199-227.
- Müller, B., & Schweri, J. (2011). Berufswechsel beim Übergang von der Lehre in den Arbeitsmarkt. In M. M. Bergman, S. Hupka-Brunner, A. Keller, T. Meyer, & B. E. Stalder (Eds.), *Transitionsprozesse im Jugendalter: Ergebnisse der Schweizer Längsschnittstudie TREE*. Seismo. <https://doi.org/10.33058/seismo.30881>

- Müller, B., & Schweri, J. (2011). Change at the Transition from Apprenticeship to Work. In M. M. Bergman, S. Hupka-Brunner, A. Keller, T. Meyer, & B. E. Stalder (Eds.), *Youth Transitions in Switzerland: Results from the TREE Panel Study* (Vol. 1, pp. 246-280). Seismo.
- Müller, B., & Schweri, J. (2011). Changement de profession au moment de la transition de l'apprentissage au travail. In M. M. Bergman, S. Hupka-Brunner, A. Keller, T. Meyer, & B. E. Stalder (Eds.), *Transitions juvéniles en Suisse. Résultats de l'étude longitudinale TREE* (Vol. 1, pp. 246-280). Seismo.
- Müller, B., & Schweri, J. (2012). Die Betriebe in der dualen Berufsbildung: Entwicklungen 1985 bis 2008. Analysen zur Betriebszählung 2008. Reihe Statistik der Schweiz. Neuchâtel: Bundesamt für Statistik.
- Müller, B. & Schweri, J. (2012): Viel Wechsel bei den Ausbildungsbetrieben. *Panorama* 125(5), S. 5.
- Müller, B., & Schweri, J. (2012). The returns to occupation-specific human capital – Evidence from mobility after training. Working Paper No. 81. In. Zurich/Bern: Swiss Leading House Economics of Education, Firm Behaviour, Training Policies.
- Müller, B., & Schweri, J. (2015). How specific is apprenticeship training? Evidence from inter-firm and occupational mobility after graduation. *Oxford Economic Papers*, 67, 1057-1077. <https://doi.org/10.1093/oep/gpv040>.
- Müller, B., & Wolter, S. C. (2011). The Consequences of Being Different – Statistical Discrimination and the School-to-Work Transition. CESIFO Working Paper No. 3345.
- Müller, B., & Wolter, S. C. (2011). The Consequences of Being Different: Statistical Discrimination and the School-to-Work Transition. IZA-Discussion Paper No. 5474. Bonn: Forschungsinstitut zur Zukunft der Arbeit (IZA)..
- Müller, B., & Wolter, S. C. (2014). The role of hard-to-obtain information on ability for the school-to-work transition. *Empirical Economics*, 46, 1447-1471. <https://doi.org/10.1007/s00181-013-0709-2>
- Sacchi, S., von Rotz, C., Müller, B., & Jann, B. (2018, 3-6 October 2018). Prepaid incentives and survey quality in youth surveys. Experimental evidence from the TREE panel ESA RN21 Midterm Conference, Cracow. <https://boris.unibe.ch/125509>
- Sacchi, S., von Rotz, C., Müller, B., & Jann, B. (2018). Wirkungen von Incentives auf Survey-Qualität und Attrition Bias. Experimentelle Befunde aus dem zweiten TREE-Längsschnitt. In. University of Bern: TREE.
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2014). Ausbildungsverläufe von der obligatorischen Schule ins junge Erwachsenenalter: die ersten zehn Jahre. Ergebnisübersicht der Schweizer Längsschnittstudie TREE, Teil I. TREE.
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2014). Education Pathways from Compulsory School to Young Adulthood: The First Ten Years. Results of the Swiss panel survey TREE, part I. TREE. <https://boris.unibe.ch/131058/>
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2014). Parcours de formation de l'école obligatoire à l'âge adulte: les dix premières années. Survol des résultats de l'étude longitudinale suisse TREE, partie I. TREE.
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2016). Ausbildungs- und Erwerbsverläufe von der obligatorischen Schule ins junge Erwachsenenalter: die ersten zehn Jahre. In K. Scharenberg, S. Hupka-Brunner, T. Meyer, & M. M. Bergman (Eds.), *Transitionen im Jugend- und jungen Erwachsenenalter: Ergebnisse der Schweizer Längsschnittstudie TREE* (Vol. 2, pp. 20-44). Seismo.
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2016). Education and employment pathways from the end of compulsory school to young adulthood: the first ten years. In K. Scharenberg, S. Hupka-Brunner, T. Meyer, & M. M. Bergman (Eds.), *Transitions in Youth and Young Adulthood: Results from the Swiss TREE Panel Study* (Vol. 2, pp. 20-44). Seismo.
- Scharenberg, K., Rudin, M., Müller, B., Meyer, T., & Hupka-Brunner, S. (2016). Parcours de formation et d'activité professionnelle de l'école obligatoire à l'âge adulte: les dix premières années. In K. Scharenberg, S. Hupka-Brunner, T. Meyer, & M. M. Bergman (Eds.), *Transitions des adolescents et des jeunes adultes en Suisse: Résultats de l'étude longitudinale TREE* (Vol. 2, pp. 20-44). Seismo.

- Schweri, J., & Müller, B (2006). Hat die Ausbildungsbereitschaft der Betriebe abgenommen. *Die Volkswirtschaft*, 01. Dezember. <https://dievolkswirtschaft.ch/de/2006/12/schweri/>.
- Schweri, J., & Müller, B. (2007). Why has the Share of Training Firms Declined in Switzerland? *Journal for Labour Market Research - Zeitschrift für Arbeitsmarktforschung* 49(2/3), 149-167. *(This article earned the Best Paper Award 2007 of the Journal for Labour Market Research)*
- Schweri, J., & Müller, B. (2008). Die Ausbildungsbereitschaft der Betriebe: Entwicklungen 1995 bis 2005. Neuchâtel: Bundesamt für Statistik. ISBN: .978-3-303-06290-6
- Schweri, J., & Müller, B. (2008). Die Ausbildungsbereitschaft der Betriebe geht nicht zurück. *Panorama*, 22(5), 25-28.
- Schweri, J., & Müller, B. (2009). Berufswechsel von Lehrabgängern: Wer wenig verdient, wechselt eher. *Panorama*, 23(3), 23-24.
- TREE. (2019). TREE: TRansitions from Education to Employment, Cohort 1 – 2000-2014 [Dataset] FORS (Swiss Centre for Expertise in the Social Sciences). <https://doi.org/10.23662/FORS-DS-816-7>
- TREE. (2023). Transitions from Education to Employment, Cohort 2 (TREE2), panel waves 0-3 (2016-2019) (2.0.0) [Dataset] FORS Data Service. <https://doi.org/10.48573/kz0d-8p12>