

# Dr. Malte Sandner

## PERSONAL DETAILS

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Nationality: German  
Address: Bahnhofstrasse 87, 90489 Nürnberg  
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## EDUCATION

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09/2008 – 07/2013 Ph.D. in Economics, Leibniz University Hannover  
03/2008 Diploma in Economics, Leibniz University Hannover

## EMPLOYMENT

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10/2022 – Present Research Professor for Data Science and Empirical Economics, Technische Hochschule Nürnberg  
05/2017 – Present Senior Researcher at the Institute for Employment Research, Nürnberg  
09/2016 – 04/2017 Senior Research Officer at the Center for Research and Analysis of Migration (CReAM), University College London and at the Institute for Fiscal Studies (IFS)  
04/2016 – 08/2016 Post-Doctoral Researcher at the Chair of Labour Economics, Leibniz University Hannover  
02/2014 – 03/2016 Project Manager at the Lower Saxony Institute for Economic Research (NIW)  
09/2008 – 02/2014 Teaching and Research Assistant at the Chair of Public Finance, Leibniz University Hannover  
03/2008 – 09/2008 Research Assistant at the Criminological Research Institute of Lower Saxony (KfN e.V.), Hannover

## PUBLICATIONS

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### PEER-REVIEWED SSCI JOURNALS

#### Published/Accepted

1. Sandner, M., Thomsen, St., Gonzalez, L. (2023), Preventing child maltreatment: beneficial side effects of public childcare provision, accepted: ***The Economic Journal***.
2. Dustmann, Ch., Sandner, M., Schönberg, U. (2023), The effects of sun exposure during pregnancy and in the first 12 months of life on child obesity, forthcoming: ***Journal of Human Resources***.
3. Sandner, M., Patzina, A., Anger, S. Bernhardt, S. Dietrich, H. (2023), The COVID-19 pandemic, well-being, and transitions to post-secondary education, in ***Review of Economics of the Household***, 21, 461-483.
4. Sandner, M, Wijnck, F. (2023), The fertility response to cutting child related welfare benefits, in: ***Population Research and Policy Review***, vol. 42(2), pages 1-29.
5. Kliem, S., Sandner, M. (2021), Prenatal and Infancy Home Visiting in Germany: Effects of a Randomized Controlled Trial on Child and Maternal Outcomes at Age 7, in: ***Pediatrics***,148 (2) e2020049610.
6. Conti, G., Poupakis, St., Sandner, M., Kliem, S. (2021), The Effects of Home Visiting on Mother-Child Interactions: Evidence from Dynamic Micro-Level Data, in: ***Child Abuse and Neglect***, 115, 105-121.
7. Sandner, M. (2019), The Effects of Early Childhood Intervention on Fertility and Maternal Employment: Evidence from a Randomized Experiment, in: ***Journal of Health Economics***, 64, 245-272.
8. Sandner, M., Corneliessen, Th.; Jungmann, T., Herrmann, P. (2018), Evaluating the Effects of a Targeted Home Visiting Program on Maternal and Child Health outcomes, in: ***Journal of Health Economics***, 58, 269-283.
9. Sandner, M., Wassmann, P. (2018), The Effect of Changes in Border Regimes on Border Region Crime Rates, in: ***Kyklos***, 71, 3, 482-506.
10. Kliem, S., Sandner, M., Lohmann, A., Sierau, S., Dähne, V., Klein, A., Jungmann, T. (2018), Follow-Up Study Regarding the Medium-Term Effectiveness of the Home Visiting Program *Pro Kind*, Based on a Randomized Controlled Research Design, in: ***Trials***, 19:323.
11. Sandner, M., Jungmann, T. (2017), Gender-Specific Effects of Early Childhood Intervention: Evidence from a Randomized Controlled Trial, in: ***Labour Economics***, 45,4, 59-78.
12. von Haaren-Giebel, F., Sandner, M. (2016), Naturalisation and On-the-Job Training. Evidence from First-Generation Immigrants in Germany, in: ***IZA Journal of Migration***, 2016, 5:19.

13. Sandner, M., Jungmann, T. (2016), How Much Can We Trust Maternal Ratings of Early Child Development in Disadvantaged Samples?, in: **Economics Letters**, 141, 73-76.
14. Sandner, M. (2015), The Effects of High-Quality Student Mentoring, in: **Economics Letters**, 136, 227-232.
15. Jungmann, T., Brand, T., Dähne, V., Herrmann, P., Günay, H., Sandner, M., Sierau, S. (2015), Comprehensive Evaluation of the Pro Kind Home Visiting Program: A Summary of Results, in: **Mental Health & Prevention**, 3, 89-97.

## CHAPTERS IN BOOKS AND OTHER ARTICLES

1. Dustmann, Ch., Sandner, M., Schönberg, U. (2022): Exposing a child to sunshine in the first six months of life reduces their risk of obesity, in: **VoxEu.org**.
2. Kliem, S., Siegert, C., Rothamel, J., Sandner, M. (2022): Familienhebammen - Nachhaltig wirksam, in: **Deutsche Hebammen Zeitschrift** 08/2022.
3. Achatz, J., Reims, N., Sandner, M., Schels, B. (2022): Disadvantaged young people find the transition from school to work particularly difficult, in: **IAB-Forum**.
4. Anger, S., Christoph, B., Hörl, T., Leschnig, L., Margaryan, S., Peter, F., Sandner, M.; Schubert, A., Siedler, T. (2021), Distanzunterricht in der Covid-19-Pandemie: Wer häufig Kontakt zu seiner Lehrkraft hat, lernt mehr für die Schule, in: **IAB-Forum**.
5. Menze, L., Sandner, M., Anger, S., Pollak, R., Solga, H. (2021), Jugendliche aus Förderschulen mit Schwerpunkt Lernen: Schwieriger Übergang in Ausbildung und Arbeitsmarkt, in: **IAB-Kurzbericht**, 22/2021.
6. Anger, S., Bernhard, S., Dietrich, H., Lerche, A., Patzina, A., Sandner, M., Toussaint, C. (2021), Abiturjahrgang 2020: Ohne Abiball zum Studium - allein am Bildschirm bricht die Lebenszufriedenheit ein, in: **IAB-Kurzbericht**, 19/2021.
7. Achatz, J., Reims, R., Sandner, M., Schels, B. (2021), Benachteiligte Jugendliche tun sich beim Übergang von der Schule ins Erwerbsleben besonders schwer, in: **IAB-Forum**.
8. Anger, S., Bernhard, S., Dietrich, H., Lerche, A., Patzina, A., Sandner, M., Toussaint, C. (2021), Der Abiturjahrgang 2021 in Zeiten von Corona: Zukunftssorgen und psychische Belastungen nehmen zu, in: **IAB-Forum**.
9. Anger, S., Sandner, M. (2020), Die Auswirkungen der Coronakrise auf die Arbeitsmarktchancen der Corona-Abiturjahrgänge, in: **Ifo-Schnelldienst**, Vol. 73, No. 9, S. 3-7.
10. Yükselen, I., Sandner, M., Jugenheimer, N.; Christoph, B. (2020): To work or not to work? Eine Fallstudie zur Beschäftigungsstruktur von Studierenden und möglichen Auswirkungen der Corona-Krise in: **IAB-Forum**.

11. DeCao, E., Sandner, M. (2020), The potential impact of the COVID-19 on child abuse and neglect, in: **VoxEu.org**.
12. Anger, S., Bernhard, S., Dietrich, H., Lerche, A., Patzina, A., Sandner, M., Toussaint, C. (2020) School closings during the COVID-19 pandemic: findings from German high school students. (Series "COVID-19 Crisis: Consequences for the Labour Market") in: **IAB-Forum**.
13. Anger, S., Bernhard, S., Dietrich, H., Lerche, A., Patzina, A., Sandner, M., Toussaint, C. (2020), Schulschließungen wegen Corona: Regelmäßiger Kontakt zur Schule kann die schulischen Aktivitäten der Jugendlichen erhöhen, in: **IAB-Forum**.
14. Sandner, M. Yükselen, I. (2019), The sources behind the gender wage gap of university graduates, in: **IAB-Forum**.
15. Sandner, M. (2018), Intensive Begleitung hilft Müttern und Kindern, in: **IAB-Kurzbericht**, Nr.6/2018.
16. Anger, S., Bassetto, J., Sandner, M. (2018), Anerkennung ausländischer Abschlüsse: Bürokratieabbau und bessere Information könnten die Antragsquote erhöhen, in: **IAB-Forum**.
17. Herrmann, P., Meyer, K., Sandner, M., Jungmann, T., Rahman, A. Geurtsen, W., Günay, H. (2014), Zahnärztliche Gesundheitsfrüherförderung in der Frühen Hilfe - Eine randomisierte Kontrollgruppenstudie, in: **Deutsche Zahnärztliche Zeitschrift**, Bd. 69.2014, 10, S.573-583.
18. Sandner, M., Schock, M. (2014), Geschlechtsspezifisches elterliches Verhalten gegenüber Kleinkindern - eine empirische Untersuchung, in: Thomas Mößle, Christian Pfeiffer, Dirk Baier (Hrsg.), **Die Krise der Jungen**, S. 97-113.
19. Maier-Pfeiffer, A., Kutz, K., Sandner, M. (2013), Kosten, Nutzen und Finanzierung der Frühen Hilfen, in: Tilman Brand, Tanja Jungmann (Hrsg.), **Kinder schützen, Familien stärken - Forschung und Praxisentwicklung Früher Hilfen**, S. 111-124. Weinheim: Beltz Juventa.
20. Jungmann, T., Adamaszek, K., Helm, G., Sandner, M., Schneider, R. (2010), Prävention von Kindeswohlgefährdung und Intervention im Kinderschutz, in: **IZKK-Nachrichten**, 2010 (1), 22-28.
21. Lutz, P., Sandner, M. (2010), Zur Effizienz Früher Hilfen: Forschungsdesign und erste Ergebnisse eines randomisierten kontrollierten Experiments, in: **The Quarterly Journal of Economic Research**, Bd. 79.2010, 3, S.79-97.
22. Lutz, P., Sandner, M. (2010), Modellprojekt Pro Kind: Effekte auf den (Wieder-)Einstieg in das Berufsleben, in: Ilona Renner, Alexandra Sann, Nationales Zentrum Früher Hilfen (Hrsg.), **Forschung und Praxisentwicklung Früher Hilfen**, S. 104-125.

## RESEARCH GRANDS

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1. Principal Investigator "Health Economic Outcomes of the Pro Kind Follow-up-Survey" funded by German Ministry of Education and Research (BMBF), 107.493 Euro. In Cooperation with University Rostock, KfN e.V. and Leipzig University, Complete Grant 493.997 Euro.
2. Co-Investigator "What Works in Prenatal Home Visiting Programmes: Experimental Evidence from England and Germany" funded by Nuffield Foundation, £5.174. In Cooperation with University College London and Cardiff University, Complete Grant £202,633.
3. Principal Investigator "Primary intervention in the beginning of life. Effects of the Pro Kind Intervention in adolescence" funded by German Ministry of Education and Research (BMBF), 112.524 Euro. In Cooperation with Hochschule Jena and Bremer Institute for Prevention Studies (BIPS), Complete Grant 799.903 Euro.
4. Principal Investigator "The impact of the COVID-19 pandemic on students' transition from high school to post-secondary education" funded by German Research Foundation (DFG), 104.900 Euro. In Cooperation with Alexander Patzina (IAB).

## AWARDS

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Dissertation Award of the Wolfgang-Schulze Stiftung, Donation: 2500 Euro

## INVITED KEYNOTE LECTURES

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Keynote at the workshop "Elternbegleitung wirkt - Mehrwert und Gestaltungsoptionen für Kommunen" invited by the BMFSFJ.

## SEMINAR AND CONFERENCE PRESENTATIONS

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**2012:** Annual Conference of the Scottish Economic Society (SES), Perth; Spring Meeting of Young Economists, Mannheim; Lower Saxony Workshop in Applied Economics, NIW Hannover; Annual Conference of the European Society of Population Economics (ESPE), Bern; Center for Economics and Neuroscience (CENs) Seminar, Bonn; International German Socio-Economic Panel User Conference, Berlin; Research Seminar at the Lower Saxony Institute of Economic Research (NIW), Hannover; Annual Conference of the European Economic Association (EEA), Malaga; Annual Meeting of the *Verein für Socialpolitik*, Göttingen; 17th Conference of Poverty and Health, Berlin; Annual Meeting of the German Society for Psychology, Bielefeld; Annual Conference of the European Association of Labour Economists (EALE), Bonn; International Conference Field Experiments in Policy Evaluation, IAB Nürnberg;

**2013:** Annual Conference of the Standing Field Committee for Economics of Education of the *Verein für Socialpolitik*, Wuppertal; Annual Conference of the Royal Economic Society (RES), London; Annual Conference of the Society of Labor Economics (SOLE), Boston; Spring Meeting of Young Economists, Aarhus; Research Seminar Institut for Fiscal Studies, London; Annual Conference of the European Society of Population Economics (ESPE), Aarhus; International Workshop on Applied Economics of Education (IWAE), Catanzaro;

**2014:** Workshop Evaluation of Family Policy Measures, Mannheim; Annual Conference of the Royal Economic Society (RES), Manchester; Annual Conference of the European Society of Population Economics (ESPE), Braga; Annual Conference of the European Association of Labour Economists (EALE), Ljubljana; Conference Counterfactual Methods for Policy Impact Evaluation (COMPIE), Rom;

**2015:** Annual Conference of the Society of Labor Economics (SOLE), Montreal; Annual Conference of the European Economic Association (EEA), Mannheim; Annual Meeting of the *Verein für Socialpolitik*, Münster;

**2016:** Allied Social Science Associations (ASSA), San Francisco; Seminar Centre for Evaluation of Development Policies (EDePo at IFS), London; Essen Health Conference, Essen; Annual Conference of the Eur. Soc. of Population Economics (ESPE), Berlin; Early Childhood Inequality Workshop, Nürnberg; Annual Conference of the Eur. Assoc. of Labour Economists (EALE), Ghent; Workshop on Human Capital Formation & Family Economics, Chicago;

**2017:** 1st IZA Workshop on Gender and Family Economics, Bonn; Seminar Institute for Fiscal Studies (IFS), London; Seminar Center for Research and Analysis of Migration (CReAM), London; Asian Australian Society for Labour Economics (AASLE), Canberra

**2018:** Annual Conference of the Royal Economic Society (RES), Brighton; Annual Conference of the Society of Labor Economics (SOLE), Toronto; Annual Conference of the Society of the Economics of the Household (SEHO), Paris; Annual Conference of the European Society of Population Economics (ESPE), Antwerpen; SOEP User Conference, Berlin\*; Workshop on Labour and Family Economics (WOLFE), York Annual Meeting of the *Verein für Socialpolitik*, Freiburg; Conference Counterfactual Methods for Policy Impact Evaluation (COMPIE), Berlin; Seminar Ifo Institute, München; Seminar Aarhus University, Aarhus

**2019:** Seminar Trinity College Dublin, Dublin; Annual Meeting LERN Network, Nürnberg; Annual Conference of the Standing Field Committee for Economics of Education of the *Verein für Socialpolitik*, Göttingen; Annual Conference of the European Society of Population Economics (ESPE), Bath; Annual Conference of the European Economic Association (EEA), Manchester; Annual Conference of the European Association of Labour Economists (EALE), Uppsala; First BRISE Conference on Early Childhood Education, Berlin; Asian Australian Society for Labour Economics (AASLE), Singapore

**2020:** Annual Conference of the Standing Field Committee for Economics of Education of the *Verein für Socialpolitik*, Wien; IZA-Migration Workshop, Bonn (accepted but canceled); ESPE, Barcelona (accepted but canceled); EALE World-Conference, online

**2021:** Allied Social Science Associations (ASSA), online; Annual Conference of the Standing Field Committee for Economics of Education of the *Verein für Socialpolitik*, online; Seminar FU-Berlin, online; Workshop Children in out-of-home Care, online;

Essen Health Conference, online; 2nd Joint IZA & Jacobs Center Workshop: Consequences of Covid-19 for Child and Youth Development, online; Annual Meeting of the *Verein für Socialpolitik*, online; Seminar ROA Masstricht; Applied Microeconomics Workshop, Bozen

**2022:** Seminar University College London; Deutsche Gesellschaft für Gesundheitsökonomie (DGGÖ); Annual Conference of the Society of the Economics of the Household (SEHO), London; Annual Conference of the European Society of Population Economics (ESPE)

**2023:** Seminar University Konstanz; Annual Conference of the Society of the Economics of the Household (SEHO), Kopenhagen; Annual Conference of the European Society of Population Economics (ESPE), Belgrad

## REFEREE ACTIVITIES

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Review of Economic Studies (3x), American Economic Journal: Applied Economics, Journal of Human Resources, Journal of Health Economics, Labour Economics (4x), Economics of Education Review, German Economic Review, Health Economics, Journal of Human Capital, Journal of Demographic Economics, Empirical Economics, LABOUR, Empirica, The B.E. Journal of Economic Analysis & Policy, Education Economics, Journal for Labor Market Research (2x), African Health Science, Heliyon, Zeitschrift für Erziehungswissenschaft (2x), American Journal of Preventive Medicine, Frontiers in Psychiatry, Journal of Child and Family Studies (2x)

Schweizer National Fond

## MEMBERSHIPS AND AFFILIATIONS

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Research Fellow of the Human Capital and Economic Opportunity Global Working Group (HCEO) Becker Friedmann Institute, University of Chicago

Research Fellow of the Centre for Research and Analysis of Migration (CReAM), London

Member of the Standing Field Committee for Economics of Education of the German Economic Association

## LANGUAGE AND SOFTWARE SKILLS

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STATA, SPSS, SAS, LATEX, MS Office: Excellent Knowledge

German: Native

English: Fluent

French: Basic

Nürnberg, May 10, 2023