

CONTACT	ZEW Centre for European Economic Research L 7, 1 68161 Mannheim, Germany	e-mail: thilo.klein@zew.de  phone: +49 (0)621 1235-348 web: https://klein.uk 
CURRENT POSITION	ZEW , Mannheim, Germany <i>Economist</i> , Research Group “Market Design”  <i>Head</i> , Research Area “Design of Matching Markets” 	2017 – date 2017 – date
PREVIOUS POSITIONS	OECD , Paris, France <i>Economist</i> , Statistics Directorate  University of Cambridge , UK <i>Research Assistant</i> , Cambridge Judge Business School International Labour Organization (ILO) , Geneva, Switzerland <i>Carlo-Schmid-Fellow</i> , Enterprises Department  Spandana Financial Ltd. , Hyderabad, India <i>Statistical Analyst</i> , Business Development  Bayer AG , Leverkusen, Germany <i>Trainee</i> , Supply Chain Management	2014 – 2017 2010 – 2014 2012 – 2013 2009 2002 – 2004
EDUCATION	University of Cambridge , UK <i>Ph.D. in Business Economics</i>  Thesis committee: Hamish Low, Maitreesh Ghatak, Paul Kattuman (advisor). <i>M.Phil. in Management Science & Operations</i>  Courses cover: Mathematical Optimisation, Econometrics, Quant. Marketing, Networks. Friedrich-Schiller-University Jena , Germany <i>Diploma in Business Education & Mathematics</i> M.Sc. equivalent. Additional facultative majors in Statistics and Economic Theory. Erasmus programme at Dublin Institute of Technology, Ireland and Comenius programme in Norway.	2010 – 2014 2009 – 2010 2004 – 2009
EXECUTIVE EDUCATION	Université Paris-Dauphine , France <i>Certificate in Data Science</i>  Courses cover: MapReduce, NoSQL, Machine Learning Algorithms, Cloud Computing.	2016
PUBLICATIONS – Articles	<p>Klein, T. (2017). Intermediation in Peer-to-Peer Markets: Evidence from Auctions for Private Loans, <i>ZEW Discussion Paper #17-073</i> .</p> <p>Klein, T. (2017). Analysis of Stable Matchings in R: Package <code>matchingMarkets</code>, <i>Vignette to R package matchingMarkets</i>, The Comprehensive R Archive Network .</p> <p>Klein, T. and S. Verhulst (2017). Access to New Data Sources for Statistics: Business Models and Incentives for the Corporate Sector, <i>OECD Statistics Working Paper #17/01</i> .</p> <p>Robin, N., T. Klein and J. Jütting (2016). Public-Private Partnerships for Statistics. Lessons Learned, Future Steps, <i>OECD Development Co-operation Working Paper #27</i> .</p> <p>Greenwell, G. et al. (2016). Making Data Portals Work for SDGs: A View on Deployment, Design and Technology, <i>PARIS21 Discussion Paper #8</i> .</p> <p>Klein, T., A. Galdin and E. Mohamedou (2016). An Indicator for Statistical Literacy Based on National Newspaper Archives, <i>IASE 2016 Roundtable Paper</i> .</p> <p>Klein, T. (2015). Does Anti-Diversification Pay? A One-Sided Matching Model of Micro-credit, <i>Cambridge Working Papers in Economics #1521</i>, University of Cambridge .</p>	

- Policy Briefs Klein, T. (2018). How Big Data Generated by Companies Can Be Used to Protect the Environment, *ZEW News, Economic Policy Analysis, Issue 02/2018* [↗](#).
- Herzog, S. and T. Klein (2018). Matching Practices for Childcare in Germany, *Matching-in-Practice Country Profile # 26* [↗](#).
- Fugger, N., T. Klein and T. Riehm (2017). Dezentrale Kitaplatzvergabe ohne Warteschlange: Ein Leitfaden, *ZEW Policy Brief Nr. 4, Oktober 2017* [↗](#).
- Klein, T. (2017). Wie Städte dem Ansturm auf Kindertagesstätten begegnen können, *Ökonomenstimme, Wirtschaftspolitische Analyse, 06-17* [↗](#).
- Klein, T. (2017). How to Measure Global Statistical Literacy, *OECD Statistics Newsletter, Issue 66, OECD Publishing* [↗](#).
- Jütting, J. and T. Klein (2016). Measuring Support to Statistics in Developing Countries, *OECD Statistics Newsletter, Issue 65, OECD Publishing* [↗](#).
- Reports Badiee, S., J. Jütting and T. Klein (2017). The Role of National Statistical Systems in the Data Revolution, *Chapter 3: Development Co-operation Report, OECD Publishing* [↗](#).
- Badiee, S., T. Klein and E. Mohamedou (2017). Rethinking Donor Support for Statistical Capacity Development, *Chapter 4: Dev. Co-operation Report, OECD Publishing* [↗](#).
- Klein, T. and P. van de Ven (2017). Measuring the Value of Official Statistics, *Chapter 5: UNECE Report on Recommendations for Promoting, Measuring and Communicating the Value of Official Statistics, United Nations ECE* [↗](#).
- PARIS21 (2015-17). Partner Report on Support to Statistics, *OECD Publishing* [↗](#).
- Espey, J. et al. (2015). Data for Development: A Needs Assessment for SDG Monitoring and Statistical Capacity Development, *Technical Report, United Nations SDSN* [↗](#).
- Books Klein, T. (2015). Matching for Credit: Implications for Market Design and Econometric Analysis, *Dissertation, University of Cambridge*.
- Klein, T. (2012). Why Do India's Urban Poor Choose to Go Private? Health Policy Simulations in Slums of Hyderabad, *Ibidem Verlag: Stuttgart, ISBN 978-3-8382-0238-9* [↗](#).
- Klein, T. (2010). Microfinance 2.0: Group Formation & Repayment Performance in Online Lending Platforms, *Ibidem Verlag: Stuttgart, ISBN 978-3-8382-0118-4* [↗](#).
- PRESS COVERAGE Frankfurter Allgemeine Zeitung (F.A.Z.): 06/2017 [↗](#), 11/2010 [↗](#), 01/2010 [↗](#); Westfälische Nachrichten: 03/2018 [↗](#); Significance Magazine: 02/2017 [↗](#); OECD Statistics Newsletter: 11/2016 [↗](#), 06/2017 [↗](#); ZEW News: 06/2017 [↗](#), 07-08/2017 [↗](#), 12/2017 [↗](#), 01-02/2018 [↗](#); Ökonomenstimme: 07/2017 [↗](#)
- TEACHING **University of Mannheim**
Lecturer, Market Design: Auctions and Matching Algorithms [↗](#) **2018**
- Cooperative State University Baden-Württemberg (DHBW), Mannheim**
Lecturer, Applied Mathematics [↗](#) **2017/18**
- OECD, France**
Lecturer, Data Visualisation [↗](#) **2014/15 – 2016/17**
- Eberhard-Karls-University Tübingen, Germany**
Lecturer, Microfinance (Credit, Savings & Insurance) [↗](#) **2013/14**
- University of Cambridge, UK**
Lecturer, Game Theory [↗](#) **2013/14 – 2014/15**
Lecturer, Replication Lab [↗](#) **2013/14**
Lecturer, Econometrics I [↗](#) **2010/11 – 2011/12**
Lecturer, Econometrics II [↗](#) **2010/11 – 2011/12**
Lecturer, Advanced Quantitative Methods [↗](#) **2010/11 – 2011/12**
Lecturer, Quantitative Methods [↗](#) **2010/11 – 2011/12**