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CURRENT POSITIONS	Pforzheim University <i>Professor for Quantitative Economics</i>  ZEW Leibniz-Centre for European Economic Research , Mannheim <i>Head, Research Area ‘Design of Matching Markets’</i>  Heilbronn University <i>Professor for Quantitative Methods and Business Economics</i> OECD Organisation for Economic Co-operation and Development , Paris <i>Economist, Statistics Directorate</i>  ILO International Labour Organization , Geneva <i>Carlo-Schmid-Fellow, Enterprises Department</i>  Bayer AG , Leverkusen <i>Trainee, Supply Chain Management</i>	2019 – date 2017 – date 2019 2014 – 2017 2012 – 2013 2002 – 2004
EDUCATION	University of Cambridge , UK <i>Ph.D. in Business Economics</i>  <i>M.Phil. in Management Science & Operations</i>  Friedrich-Schiller-University Jena <i>Diploma in Business Education & Mathematics</i>	2010 – 2014 2009 – 2010 2004 – 2009
EXECUTIVE EDUCATION	Université Paris-Dauphine <i>Certificate in Data Science</i> 	2016
PUBLICATIONS – Articles	Ortega, J.; T. Klein (2023). The Cost of Strategy-Proofness in School Choice, <i>Games and Economic Behavior</i> . (accepted) Aue, R.; T. Klein; J. Ortega (2023). School Choice with Independent versus Consolidated Districts, <i>Games and Economic Behavior</i> . (review and resubmit) Klein, T.; M. Ott (2023). Effiziente und faire Verteilung von Lebensmittelspenden, <i>Wirtschaftsdienst – Zeitschrift für Wirtschaftspolitik</i> , Heft 08/2023. Reischmann, T.; T. Klein; S. Giegerich (2021). A deferred acceptance mechanism for decentralized, fast and fair childcare assignment, <i>Journal of Mechanism and Institution Design</i> , 6(1): 59-100  Gretschko, V.; T. Klein; A. Wambach (2019). Die Regeln machen den Unterschied: Marktdesign, <i>Wirtschaftswissenschaftliches Studium</i> , 48(4): 22-28 	
– Working Papers	Klein, T. (2023). Matching for Credit: Testing Market Rules Across Models of Joint-Liability Lending. (submitted) Klein, T. (2023). Analysis of Stable Matchings in R: Package matchingMarkets, <i>Vignette to R package matchingMarkets</i> . (submitted) Ortega, J.; T. Klein (2022). Improving Efficiency and Equality in School Choice, <i>ZEW Discussion Paper #22-046</i>  Aue, R., T. Klein; J. Ortega (2020). What Happens when Separate and Unequal School Districts Merge?, <i>ZEW Discussion Paper #20-032</i>  Klein, T. (2017). Intermediation in Peer-to-Peer Markets: Evidence from Auctions for Private Loans, <i>ZEW Discussion Paper #17-073</i> 	

- Working Papers (cont'd)
 - Klein, T.; S. Verhulst (2017). Access to New Data Sources for Statistics: Business Models and Incentives for the Corporate Sector, *OECD Statistics Working Paper #17/01* [🔗](#).
 - Robin, N.; T. Klein; J. Jütting (2016). Public-Private Partnerships for Statistics. Lessons Learned, Future Steps, *OECD Development Co-operation Working Paper #27* [🔗](#).
 - Klein, T. et al. (2016). Making Data Portals Work for SDGs: A View on Deployment, Design and Technology, *PARIS21 Discussion Paper #8* [🔗](#).
 - Klein, T.; A. Galdin; E. Mohamedou (2016). An Indicator for Statistical Literacy Based on National Newspaper Archives, *IASE 2016 Roundtable Paper* [🔗](#).
 - Klein, T. (2015). Does Anti-Diversification Pay? A One-Sided Matching Model of Micro-credit, *Cambridge Working Papers in Economics #1521*, University of Cambridge [🔗](#).
- Policy Briefs (selected)
 - Atayev, A.; G. Caspari; A. Hillenbrand; T. Klein (2023). Tapping into People's Impatience for Better Environmental Subsidies, *ZEW Policy Brief Nr. 4, Mai 2023* [🔗](#).
 - Klein, T.; M. Ott (2023). Mit Digitalisierung gegen Lebensmittelverschwendung, *ZEW Policy Brief Nr. 9, Juni 2023* [🔗](#).
 - Klein, T.; P. vom Baur (2019). Matching Practices for Teaching Positions in Public Schools in Germany, *Matching-in-Practice Country Profile # 28* [🔗](#).
 - Herzog, S.; T. Klein (2018). Matching Practices for Childcare in Germany, *Matching-in-Practice Country Profile # 26* [🔗](#).
 - Klein, T. (2018). How Big Data Generated by Companies Can Be Used to Protect the Environment, *ZEW News, Economic Policy Analysis, Issue 02/2018*.
 - Fugger, N.; T. Klein; T. Riehm (2017). Dezentrale Kitaplatzvergabe ohne Warteschlange: Ein Leitfaden, *ZEW Policy Brief Nr. 4, Oktober 2017* [🔗](#).
 - Klein, T. (2017). How to Measure Global Statistical Literacy, *OECD Statistics Newsletter, Issue 66, OECD Publishing* [🔗](#).
 - Jütting, J.; T. Klein (2016). Measuring Support to Statistics in Developing Countries, *OECD Statistics Newsletter, Issue 65, OECD Publishing* [🔗](#).
- SERVICE
 - Referee for *Management Science* [🔗](#)
- TEACHING
 - Pforzheim University**
 - Analysis and Linear Algebra; Statistics I+II; Econometrics; **2019/20** – **date**
 - Mathematical Optimization; Predictive Analytics; Risk Management
 - Heilbronn University**
 - Models of Data Assessment; Digital Economy; Academic Writing **2018/19**
 - University of Mannheim**
 - Market Design: Auctions and Matching Algorithms **2018/19**
 - University of Cambridge**
 - Game Theory **2013/14** – **2014/15**
 - Replication Lab **2013/14**
 - Econometrics I+II; Quantitative Methods I+II **2010/11** – **2011/12**
- PRESS COVERAGE
 - Efficient environmental subsidies**
 - Mannheimer Morgen 06/2023 [🔗](#)
 - Digitisation for food donations**
 - Süddeutsche Zeitung 07/2023 [🔗](#); Zeit 07/2023 [🔗](#); Welt 07/2023 [🔗](#); Focus 07/2023 [🔗](#); WirtschaftsWoche 01/2020 [🔗](#); Welt 06/2018 [🔗](#)
 - Algorithms for matching markets**
 - WirtschaftsWoche 12/2021 [🔗](#); Zeit 02/2021 [🔗](#); WirtschaftsWoche 01/2020 [🔗](#); FAZ 11/2019 [🔗](#); Rheinpfalz 10/2018 [🔗](#); WDR 06/2018; Westfälische Nachrichten 03/2018 [🔗](#); FAZ 06/2017 [🔗](#)