



FAKULTÄT FÜR
WIRTSCHAFTSWISSENSCHAFT

Forschungsbericht 2016

Lehrstuhl VWL, insb. Angewandte Wirtschaftsforschung

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1. Leitung

Prof. Dr. Michael Kvasnicka

2. HochschullehrerInnen

Prof. Dr. Michael Kvasnicka

3. Forschungsprofil

- Angewandte Wirtschaftsforschung, insb. in den Forschungsfeldern:
- Arbeitsmarktökonomie
- Familien- und Bevölkerungsökonomie
- Gesundheitsökonomie

4. Forschungsprojekte

Projektleitung: Prof. Dr. Michael Kvasnicka

Förderer: Haushalt; 01.10.2013 - 30.06.2017

Distant Event, Local Effects? Fukushima and the German Housing Market

The Fukushima Daiichi accident in Japan in March 2011 caused a fundamental change in Germany's energy policy which led to the immediate shut down of nearly half of its nuclear power plants. This paper uses data from Germany's largest internet platform for real estate to investigate the effect of Fukushima on the German housing market. Using a difference-in-differences approach, we find that Fukushima reduced house prices near nuclear power plants that were in operation before Fukushima by almost 5%. House prices near sites that were shut down right after the accident even fell by 9.7%. Our results suggest that economic reasons are of prime importance for the observed fall in house prices near nuclear power plants in Germany.

Projektleitung: Prof. Dr. Michael Kvasnicka

Projektbearbeitung: Yue Huang, M.Sc.

Förderer: Haushalt; 01.11.2013 - 30.06.2017

Does A Child Quantity-Quality Trade-Off Exist? Evidence from the One-Child Policy in China

Evidence on the existence of a trade-off between child quantity and child quality, as suggested by Gary S. Becker, is still inconclusive. This also holds true for empirical studies on China that exploit for identification the country's One-Child Policy (OCP) as an exogenous source of variation in the number of offspring. However, this body of literature suffers from a number of shortcomings, in particular measurement error in the key policy variable (a household's coverage by OCP) and in the outcome variable of interest (schooling choices, i.e. child quality). Using census data for China and a

continuous OCP variable that can address these shortcomings, the results provide evidence for the existence of a sizeable quantity-quality trade-off within households with mothers who are Han and have agricultural Hukou.

Projektleitung: Prof. Dr. Michael Kvasnicka

Projektbearbeitung: Kathleen Kürschner, M.Sc.

Förderer: Haushalt; 01.11.2015 - 31.12.2016

Immigration and Rental Prices of Residential Housing: Evidence from the Fall of the Berlin Wall

The fall of the Berlin Wall on 9th November 1989 sparked a mass exodus of East Germans to West Germany. This paper exploits the natural experiment provided by the unexpected disintegration of socialist East Germany to study the impact that immigration has on residential housing rents in recipient regions. Using a spatial correlation approach, annual district-level migration data for 1991 and 1992 and unique rental price indicators from Germany's major regional property market information system, we find strong evidence for a positive and sizeable effect of immigration on rental prices of residential housing. A one percent population increase due to immigration is associated with an approximate increase in minimum and average category rents by 4.8 and 3.3%, respectively. Additional explorations that employ IV approaches, based on historical settlement patterns of migrants from the former Soviet Occupation Zone as well as various exogenous origin-region push factors related to the deteriorating economic conditions in East Germany following reunification, yield estimates of even larger magnitude. These results suggest that immigration has important economic effects outside the labour market, traditionally the prime domain of economic enquiries into the consequences of immigration. Our findings cast doubt on the appropriateness of this bias in focus.

Projektleitung: Prof. Dr. Michael Kvasnicka

Förderer: Haushalt; 01.01.2015 - 30.06.2017

State Purchases of Confidential Bank Data and Voluntary Disclosures

International tax evasion has become a major source of discontent for tax authorities. State purchases of bank data on suspected tax evaders from international tax havens constitute one tool to combat such tax evasion. Increasing the risks of detection, such purchases may spur voluntary disclosures for fear of facing charges for tax fraud. Tax authorities in Germany have made repeated use of this tool in recent years, above all in North-Rhine Westphalia, Germany's most populous federal state. Using self-compiled data for North-Rhine Westphalia on the timing and content of data acquisitions and on monthly voluntary disclosures of international tax evasion involving Swiss banks, we study the effects that such acquisitions had on the evolution of voluntary disclosures over time.

5. Veröffentlichungen

Nicht begutachtete Zeitschriftenaufsätze

Baumgarten, Daniel; Kvasnicka, Michael

Temporary agency work and the great recession

In: Magdeburg: Univ., Faculty of Economics and Management, 2016; 23 Seiten: Diagramme - (Working paper series / Otto von Guericke University, FEMM, Faculty of Economics and Management; 2016,3);

Bethmann, Dirk; Kvasnicka, Michael

International tax evasion, state purchases of confidential bank data and voluntary disclosures

In: Magdeburg: Univ., Faculty of Economics and Management, 2016; 19 Seiten: Diagramme - (Working paper series / Otto von Guericke University, FEMM, Faculty of Economics and Management; 2016,1);

Wissenschaftliche Monografien

Kürschner, Kathleen

Immigration and Housing Rents - Evidence from German Reunification

Wiesbaden: Imprint: Springer Gabler 2016, 1st ed. 2016; Online-Ressource (XVI, 115 p. 9 illus. in color): online resource - (BestMasters), ISBN 978-3-658-12061-0;

[Description based upon print version of record];