

## Dominik Liebl · Curriculum Vitae

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### CONTACT

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### CURRENT POSITION

since Oct. 2014 **Assistant Professor** (*without tenure track*) for Statistics at the University Bonn.

### EDUCATION

2013 – 2014 **Post-Doc**, Université libre de Bruxelles (Belgium)  
2013 **PhD**, University Cologne (Germany)  
2010 (6 months) **Research Stay**, Université Toulouse III (France)  
2008 **Diploma**, University Bonn (Germany)  
2006 – 2007 **Stay Abroad**, Charles University Prague (Czech Rep.)  
2003 – 2008 **Studies** (Economics), University Bonn (Germany)

### ACADEMIC EMPLOYMENT

since Oct. 2014 **Assistance Professor** for Statistics at Institute for Financial Economics and Statistics, University Bonn  
2013 – 2014 **Post-Doc** at the European Centre for Advanced Research in Economics and Statistics (ECARES), Université Libre de Bruxelles  
2010 – 2013 **Research Assistant** at the Institute for Econometrics and Statistics, University Cologne  
2008 – 2010 **Scholar** at the Cologne Graduate School in Management, Economics and Social Sciences (CGS), University Cologne

### RESEARCH INTERESTS

Functional data analysis, semi- and nonparametric statistics, and panel data analysis.

### REFEREEING

Computational Statistics and Data Analysis (CSDA), Journal of the Royal Statistical Society: Series B (JRSSB), Energy Economics (ENERECO), Statistical Modeling: An International Journal (SMIJ), Journal of Sport and Health Science (JSHS)

### PRIZES

**Theodor Wessels Prize** (5000 EUR) for the publication:  
Liebl, D. (2013). Modeling and Forecasting Electricity Spot Prices: A Functional Data Perspective, *The Annals of Applied Statistics*, **7**, pp. 1562-1592.

SOFTWARE	<p><b>R-Paket phtt:</b> The package provides estimation procedures for panel data with interactive fixed effects. Available at CRAN.</p> <p>Accompanying research article: Bada, O. and Liebl, D. (2014). The R-package phtt: Panel Data Analysis with Heterogeneous Time Trends. <i>Journal of Statistical Software</i>, <b>59</b>, pp. 1–33.</p>	
THIRD-PARTY FUNDS	<p><b>Horizon 2020</b> Program for Research and Innovation of the European Union, “<i>Infinite Dimensional Information Geometry (IDIG)</i>”; multinational collaboration with institutes from France, Italy, Belgium, and Germany; currently <b>unter review (second round)</b>.</p> <p><b>Travel grant</b> (2010), German academic exchange service (DAAD).</p>	
SCHOLARSHIPS	<p><b>Post-Doc</b> scholarship of the Inter University Attraction Pole Network IUAP-P7/06 financed by the Belgian Science Policy Office (BELSPO).</p> <p><b>PhD</b> scholarship of the Cologne Graduate School in Management, Economics and Social Sciences financed by the German federal state of North Rhine-Westphalia (NRW).</p> <p><b>Foreign exchange</b> scholarship of the SOCRATES program financed by the European Union.</p>	
MEMBERSHIPS	<p>Member of the CMStatistics team on “Statistics for Functional Data”.</p> <p>Member of the Hausdorff Center for Mathematics (HCM), Bonn.</p> <p>Member of the international scientific network of Empirical Methods in Energy Economics (EMEE).</p>	
FURTHER DOCUMENTS	<p>List of publications: <a href="#">LINK TO PDF</a>.</p> <p>Lists of past teaching and supervised theses: <a href="#">LINK TO PDF</a>.</p> <p>List of (selected) scientific talks: <a href="#">LINK TO PDF</a>.</p>	
MISCELLANEOUS	Languages	German (mother tongue), English (fluent), French (basic) and Spanish (basic).
	Computing	Fluent: R, L <sup>A</sup> T <sub>E</sub> X, Markdown; basics: Julia, MATLAB, C++, Fortran, Java and HTML. Linux & Github user.
	Sports	Three times German judo champion (2004-2006), seventh at the military judo world championships (Beijing, 2002), Trainer of a mixed (handicapped & non-handicapped) judo group.
	Family	Father of two daughters (born 2014 and 2016).



Bonn, July 26, 2016