

# Philipp Ketz

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CONTACT INFORMATION	Campus Jourdan 48 Boulevard Jourdan, 75014 Paris 3 <sup>rd</sup> floor, office 63	<a href="mailto:philipp.ketz@psemail.eu">philipp.ketz@psemail.eu</a> +33 (0) 1 80 52 19 14
EMPLOYMENT	Associate Professor, Paris School of Economics, 2020– Full-time Researcher (Chargé de recherche), CNRS, 2020– Assistant Professor, Paris School of Economics, 2015–2020	
VISTING POSITIONS	Institute of Finance and Statistics, Department of Economics, University of Bonn, August 2024–February 2025	
EDUCATION	Brown University Ph.D., Economics, May 2015 M.A., Economics, May 2011  Maastricht University M.Sc., Econometrics and Operations Research (with distinction), July 2009 B.Sc., Econometrics and Operations Research (with distinction), July 2008	
PUBLICATIONS	“Measuring sex-selective abortion: How many women abort?” (with Aditi Dimri and Véronique Gille) <i>Journal of Development Economics</i> , October 2024, 171, 103342  “Short and simple confidence intervals when the directions of some effects are known” (with Adam McCloskey) <i>Review of Economics and Statistics</i> , 2023, pages 1–44  “Testing overidentifying restrictions with a restricted parameter space” <i>Economics Letters</i> , December 2019, 185, 108743  “On asymptotic size distortions in the random coefficients logit model” <i>Journal of Econometrics</i> , October 2019, 212(2), pp. 413–432  “Subvector inference when the true parameter vector may be near or at the boundary” <i>Journal of Econometrics</i> , December 2018, 207(2), pp. 285–306	
WORKING PAPERS	<i>Allowing for weak identification when testing GARCH-X type models</i>	
WORK IN PROGRESS	<i>Numerical analysis of test optimality</i> (with Adam McCloskey and Jan Scherer) <i>Uniformly valid inference with an even and potentially bimodal likelihood function</i> (with Prosper Dovonon) <i>On moment constrained maximum likelihood estimation</i> <i>Detailed decomposition of differences in distribution</i> (with Blaise Melly and Miguel Salema)	
TEACHING	Paris School of Economics Machine Learning in Economics (graduate - M2), 2018– Econometrics 3 - APE Master (graduate - M1), 2017– Econometrics 3 - PPD Master (graduate - M1), 2016–2022 Econometric Methods (graduate - M2), 2015– Brown University	

Econometrics I (undergraduate), Spring 2014  
 Econometrics I (undergraduate), Teaching Assistant for Prof. Frank Kleibergen and Prof. Adam McCloskey, Fall 2011–Spring 2013  
 Econometric Methods (graduate), Teaching Assistant for Prof. Geert Dhaene, Spring 2011  
 Introduction to Econometrics (graduate), Teaching Assistant for Prof. Blaise Melly, Fall 2010

PROFESSIONAL ACTIVITIES	<p>Referee for <i>Econometric Reviews</i>, <i>Econometric Theory</i>, <i>Econometrica</i>, <i>Economic Journal</i>, <i>Journal of Econometrics</i>, <i>LABOUR: Review of Labour Economics and Industrial Relations</i>, <i>Oxford Bulletin of Economics and Statistics</i>, <i>Review of Economic Studies</i>, <i>Review of Economics and Statistics</i></p> <p>Co-organizer of <i>Paris Econometrics Seminar (joint with CREST and Sciences Po)</i>, 2023–</p> <p>Co-organizer of <i>CREST-PSE Econometrics Seminar</i>, 2021–2023</p> <p>Organizer of <i>Econometrics Seminar</i> at Paris School of Economics, 2020–2021</p> <p>Co-organizer of <i>10<sup>th</sup> French Econometrics Conference</i>, November 2018</p> <p>Co-organizer of <i>Labour and Public Economics Seminar</i> at Paris School of Economics, 2017–2020</p>
HONORS AND FELLOWSHIPS	<p>Brown University</p> <p>Merit Dissertation Fellowship, Fall 2013</p> <p>Summer Research Fellowship, Summer 2013</p> <p>Graduate Teaching Award, 2012</p> <p>Maastricht University</p> <p>Top 3% Award, 2009</p>
ACADEMIC PRESENTATIONS	<p><b>2025:</b> University of Bonn; <b>2024:</b> University of Mannheim, EC<sup>2</sup> Conference (Amsterdam); <b>2023:</b> AFES 2023 (Virtual), Toulouse School of Economics; <b>2022:</b> QFFE 2022 (Marseille), University of Bonn; <b>2021:</b> Université de Montréal (Virtual), EWMES (Barcelona - Virtual); <b>2020:</b> ES Virtual World Congress (Bocconi), CRESE - University of Franche-Comté (Virtual); <b>2019:</b> Tinbergen Institute; <b>2018:</b> University of Copenhagen; <b>2017:</b> University College London, 12<sup>th</sup> Tinbergen Institute Conference, University of Orléans, ESEM/EEA Meeting 2017 (Lisbon); <b>2016:</b> Recent advances in Econometrics Conference (Toulouse), University of Bristol, University of Cologne; <b>2015:</b> Vanderbilt University, Paris School of Economics, University of Copenhagen, University of Warwick, University of Mannheim, Université catholique de Louvain (CORE), Maastricht University, Katholieke Universiteit Leuven, CREST; <b>2014:</b> ESEM/EEA Meeting 2014 (Toulouse), University of Groningen</p>
LANGUAGES	<p>German (native), English (fluent), French (fluent), Dutch (basic)</p>