Contact Information	Department of Statistics Ludwig-Maximilians-Universität München Akademiestr. 1, 80799 Munich, Germany	E-mail: m.olivares@lmu.de Website: mauolivares.github.io
Academic Positions	Assistant Professor (Akademischer Rat a.Z.) Department of Statistics, LMU Munich	10/2022 – present
T OSITIONS	Postdoctoral Research Fellow Department of Economics, University College London	09/2021 - 09/2022
Education		
	PhD in Economics	2021 §
	Instituto Tecnológico Autónomo de México (ITA	AM) 2014 §
	M.A. in Economic Theory B.A. in Economics	2014 *
	D.A. III Economics	2012
Grants	LMU-NYU Research Cooperation Program (EUR 29.5k	x, Co-PI) 2025
Honors and	List of Teachers Ranked as Excellent (Graduate Course	e), UIUC 2017, 2018
Awards	Excellence in Graduate Teaching Assistantship (Graduate Course), UIUC 20	
	Summer Research Fellowship, UIUC	2016, 2017, 2019
	University of Illinois Doctoral Fellowship	2014-2015
	Excellence Scholarship for Graduate Degree, ITAM	2013 -2014
Published or Forthcoming	 [1] "Quantile-based Test for Heterogeneous Treatment Effects" with EunYi Chung. Forthcoming in the <i>Journal of Applied Econometrics</i> [2] "Permutation Test for Heterogeneous Treatment Effects with a Nuisance Parameter" with EunYi Chung, 2021, <i>Journal of Econometrics</i>, 225(2), p. 148-174 	
Working Papers	[1] "Robust Permutation Test for Equality of Distributions under Covariate-Adaptive Randomization" [2] "A Powerful Bootstrap Test of Independence in High Dimensions," with Tomasz Olma and Daniel Wilhelm	

 $[\]S:$ Degree granted in 2022. †: Degree granted in 2014.

Talks			
2025	LMU-Todai Econometrics Workshop		
2024	UIUC, Notre Dame, University of Innsbruck		
	TUM Junior Research Day, LMU Munich—U Tokyo (Todai) Workshop, Bonn—Mannheim—Munich Workshop in Microeconometrics		
2023	University of Bonn		
	UIUC Big-Data, High-Dimensional Models, and Machine Learning (cancelled); Notre Dame—ITAM Mini-Conference on Poverty and Development Economics Research (PODER).		
2022	University of Salzburg		
	Encounters in Economertic Theory (Nuffield College, Oxford University); Bristol Econometrics Study Group		
2021	University College London, University of Amsterdam, New Economic School, Central European University, University of Bonn, University of Bologna, University of Verona, Universidad del Rosario		
	International Association for Applied Econometrics Annual Conference, EEA–ESEM		
2020	ITAM Alumni Conference; Graduate Student Seminar (UIUC, Boston University)		
2019	Banco de México, Graduate Student Seminar (UIUC)		
2018	AEA CTREE (San Antonio); ITAM Alumni Conference		
Teaching			
LMU	$\begin{array}{ll} \textbf{Lecturer} \\ \textbf{Econometric Theory (Master)} & 04/2023 - \textbf{present} \\ \textbf{Seminar on Treatment Effects (Master)} & 04/2023 - 07/2024 \\ \textbf{Applied Causal Analysis (Bachelor)} & 10/2024 - \textbf{present} \end{array}$		
UIUC	Teaching AssistantEconometric Analysis II (PhD)Summer Semester 2017, 2018Economic Statistics (Bachelor)Fall Semester 2015, 2016, 2017Principles of Macroeconomics (Bachelor)Summer Semester 2016		
ITAM	Lecturer Econometrics (Bachelor) Summer 2015		
Service	Referee for European Economic Review, International Journal of Biostatistics, Journal		
	of Econometrics, Journal of the Royal Statistical Society: Series C, Journal of Economic		
	Education		
	LMU Munich:		
	Co-organizer LMU-NYU Advances in Policy Analysis 2025		
	Co-organizer CeMMAP Munich Econometrics Workshop 2023, 2024.		

Co-organizer LMU-Todai Econometrics Workshop 2024, 2025

Supervision of several master and bachelor theses per year

Graduate Admissions Committee 2024, 2025

Program Committee Member LACEA-LAMES 2021, CLeaR2025

Software RATest (R Package), available on CRAN

Other Visiting Researcher, Banco de México 06/2019 - 08/2019

Employment Research Analyst, The World Bank 12/2013 – 06/2014

Miscellanea Languages: English, German (intermediate), Spanish (native)