Contact Department of Statistics E-mail: m.olivares@lmu.de Information Ludwig-Maximilians-Universität München Website: mauolivares.github.io Akademiestr. 1, Munich 80799, Germany Academic Assistant Professor (Akademischer Rat) 10/2022 - present Positions Department of Statistics, Ludwig-Maximilians-Universität München Postdoctoral Research Fellow 9/2021-9/2022 Department of Economics, University College London Education University of Illinois Urbana Champaign (UIUC) 2021 § PhD in Economics Instituto Tecnológico Autónomo de México (ITAM) 2014 § M.A. in Economic Theory 2012 † B.A. in Economics Honors and List of Teachers Ranked as Excellent (Graduate Course), UIUC 2017, 2018 Awards Excellence in Graduate Teaching Assistantship (Graduate Course), UIUC 2018 Summer Research Fellowship, UIUC 2016, 2017, 2019 University of Illinois Doctoral Fellowship 2014-2015 Excellence Scholarship for Graduate Degree, ITAM 2013-2014 Published or [1] "Quantile-based Test for Heterogeneous Treatment Effects" Forthcoming with EunYi Chung. Forthcoming in the Journal of Applied Econometrics [2] "Permutation Test for Heterogeneous Treatment Effects with a Nuisance Parameter" with EunYi Chung, 2021, Journal of Econometrics, 225(2), p. 148-174 [1] "Robust Permutation Test for Equality of Distributions under Covariate-Adaptive Working **Papers** Randomization," working paper. Talks 2023 (*Including scheduled*): University of Bonn Notre Dame-ITAM Mini-Conference on Poverty and Development Economics Research (PODER).

^{§:} Degree granted in 2022. †: Degree granted in 2014.

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 Lecturer Econometric Theory (MSc) S2023 UIUC Teaching Assistant Econometric Analysis II (PhD) S2017, S2018 Economic Statistics (UG) F2015, F2016, F2017 Principles of Macroeconomics (UG) S2016 **ITAM** Lecturer Su2015 Econometrics (UG) Service Referee for European Economic Review, Journal of Econometrics, Journal of the Royal Statistical Society: Series C, Journal of Economic Education Program Committee Member LACEA-LAMES 2021. LMU Munich: Co-organizer CeMMAP Munich Econometrics Workshop 2023.

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 - 6/2014

Miscellanea Languages: Spanish (native), English (advanced), German (beginner)