

Carlos Martins-Filho, Professor

PhD, University of Tennessee, 1992

FIELDS

Econometrics • Statistics

CURRENT RESEARCH INTERESTS

Nonparametric and semiparametric econometric/statistical models.

SELECTED PUBLICATIONS AND WRITINGS

“Nonparametric estimation of unrestricted distributions and their jumps,” (with K. Mynbaev and D. Henderson) *Canadian Journal of Statistics* 50, 638-662, 2022.

“Robust estimation of additive boundaries with K-quantile regression on shape constraint,” (with K. Fong, L. Xue and D. Yeng

Journal of Statistical

Planning and Inference 208, 94-118, 2020.

“Unified estimation of densities on bounded and unbounded domains,” (with K. Mynbaev) *Annals of the Institute of Statistical Mathematics*