

## CURRICULUM VITAE.

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### PERSONAL BACKGROUND:

Born: 1960 (Randers, Denmark)  
Citizenship: Denmark and U.S.A.

### PROFESSIONAL INTERESTS:

Econometrics.

### EDUCATION:

University of Aarhus (Denmark), Equivalent of B.A. (Statistics and Economics), 1983.  
University of Chicago, M.A. in Economics, June 1985.  
University of Chicago, Ph.D. in Economics, August 1987.

### EMPLOYMENT:

Professor, Department of Economics, Princeton University, 1994 to present.  
Visiting Professor, Department of Economics, University of Copenhagen, Fall 1997 and Fall 2012  
Visiting Associate Professor, Department of Economics, University of Chicago, 1993-1994  
Associate Professor, Department of Economics, Northwestern University, 1992-1994.  
(Joint appointment, Department of Statistics, Northwestern University, 1990-1994.)  
Assistant Professor, Department of Economics, Northwestern University, 1987-92.  
Teaching Assistant, University of Chicago, 1985 and 1986.  
Research Assistant, NORC/University of Chicago, 1983-1987.

#### OTHER PROFESSIONAL ACTIVITIES:

Foreign Editor, *Review of Economic Studies* (past).  
Advisory Editor, *Economic Letters* (current).  
Associate Editor, *Econometric Theory* (past).  
Associate Editor, *Journal of Econometrics* (past).  
Associate Editor, *Econometrica* (past).  
Associate Editor, *Scandinavian Journal of Economics* (current).  
Board of Trustee (Member), Danish National Research Foundation 2008-2016  
Board of Trustee (Vice-chair), Danish National Research Foundation 2009-2016  
Advisory Board at Kraks Fond Byforskning 2013-  
Danish National Centre for Social Research Advisory Research Board 2013-2019  
International Fellow, Cemmap (Centre for Microdata Methods and Practice, UCL)  
Advisory Board, Aarhus Institute of Advanced Studies  
International Fellow (Dale T. Mortensen Centre, University of Aarhus)

#### HONORS and AWARDS:

NSF Grant No. SES-8809352, "Semi- and Non-Parametric Estimation of Econometric Duration Models" (1988-90).  
NSF Grant No. SES-9009879, "Limited Dependent Variable Models with Fixed Effects" (1990-92).  
NSF Grant No. SES-9210037, "Semiparametric Estimation using Pairwise Comparisons and Other 'Trimming' Methods" (1992-94).  
NSF Grant No. SBR-9321024 "Estimation of Semiparametric Limited Dependent Variable Models" (1994-1997).  
NSF Grant No. SBR-9709598 "Econometric Methods for Nonlinear Panel Data Models" (1997-2000).  
NSF Grant No. SES-0111342 "Theoretical and practical issues in estimation of nonlinear panel data models." (2001-2004).  
NSF Grant No. SES-0417895 "Issues in identification and estimation of discrete choice panel data models and discrete time duration models" (2004-2007).  
NSF Grant No. SES-0718063 "Issues in estimation of dynamic panel data and duration models" (2007-2010).  
NSF Grant No. SES- 1022018 "Specification and Estimation of Econometric Duration Models" (2010-2013).  
NIH Grant No. R01HD077227-01A1 (co-PI) "The Long-Term Impact of Income Transfers During Childhood" (2014-2017)  
NSF Grant No. SES-1530741: "Issues in Estimation of Structural Economic Models" (2015- 2018)  
NSF Grant No. SES-1824131: "New Econometric Methods for Estimation and Inferences in Nonlinear Econometric Models" (2018-2021)

AT&T Research Fellow (1992-93).  
Alfred P. Sloan Research Fellow (1993-95).  
Fellow, Econometric Society (elected 1995).  
The Rigmor and Carl Holst-Knudsen Award for Scientific Research (2017).  
Fellow, International Association for Applied Econometrics (elected 2019).

The Richard E. Quandt Teaching Prize (2012, 2018).

The Graduate Economic Club Best Adviser Award (2015).  
The Graduate Economic Club Best Instructor Award (2016).

PUBLICATIONS:

"The Identifiability of the Competing Risks Model." (Coauthored with James J. Heckman), *Biometrika*, (June 1989), Vol. 76 No. 2, pp. 325-330.

"Simple Estimation of a Duration Model with Unobserved Heterogeneity." *Econometrica*, (March, 1990), Vol. 58, No. 2, pp. 453-473.

"The Empirical Content of The Roy Model." (Coauthored with James J. Heckman), *Econometrica*, September, 1990), Vol. 58, No. 5, pp. 1121-1149.

"Trimmed LAD and Least Squares Estimation of Truncated and Censored Regression Models with Fixed Effects." *Econometrica*, (May, 1992), Vol. 60, No 3, pp. 533-565.

"Identification Results for Duration Models with Multiple Spells." *Review of Economic Studies*, (January, 1993), vol. 60(1) no. 202, pp. 241-246.

"Orthogonality Conditions for Tobit Models with Fixed Effects and Lagged Dependent Variables." *Journal of Econometrics* (September, 1993), vol. 59, No 1/2, pp. 35-61.

"Median Unbiasness of Estimators of Panel Data Censored Regression Models" (with Jeff Campbell), *Econometric Theory* (September 1993), vol. 9, pp. 499-503.

"Efficiency Considerations in Tobit Models with Fixed Effects", In *Labour Market Studies*, H. Bunzel et al, eds. Elsevier Science Publishers (1993), pp 247-262.

"Pairwise Difference Estimators of Censored and Truncated Regression Models." (Coauthored with James L. Powell), *Journal of Econometrics* (September/October 1994), vol 64, no. 1&2, pp. 241-278.

"Investigating the Effects of Marketing Variables and Unobserved Heterogeneity in a Multinomial Model." (Coauthored with Pradeep K. Chintagunta), *International Journal of Research in Marketing*, 13 (1996), pp. 1-15.

"Estimation of Type 3 Tobit Models using Symmetric Trimming and Pairwise Comparison" (with Ekaterini Kyriazidou and Christopher Udry), *Journal of Econometrics* (January/February, 1997), vol. 76, no. 1&2, pp. 107-128.

"Estimation of Semiparametric Censored Regression Models: An Application to Changes in Black—White Earnings Inequality during the 1960s" (with Ken Chay *Journal of Human Resources*, (Winter, 1998), vol. 33, 1.

"Panel Data Discrete Choice Models with Lagged Dependent Variables" (with Ekaterini Kyriazidou), *Econometrica*, (July 2000), vol 68, no 4, pp 839-874.

“Estimation of Tobit--Type Models with Individual Specific Effects” (with Ekaterini Kyriazidou), *Econometric Reviews*, (August 2000) vol 19, no 3, pp. 341-366.

“Panel Data Models. Some Recent Developments” (with Manuel Arellano), in J. J. Heckman and E. Leamer (eds.): *Handbook of Econometrics*, Vol. 5 Chapter 53, North-Holland, 2001, Pages 3229-329.

“Quantile Regression and Random Censoring” (with Shakeeb Khan and James L. Powell), *Journal of Econometrics*, Volume 109, Issue 1, July 2002, Pages 67-105.

“Semiparametric Binary Choice Panel Data Models Without Strictly Exogeneous Regressors” (with Arthur Lewbell), *Econometrica*, Vol. 70, No. 5, September 2002, Pages 2053-2063.

“Nonlinear Models with Panel Data,” *Portuguese Economic Journal* 1 (2002) 2, 163-179.

“Robust Instrumental Variable Estimator” (with Luoqia Hu), *Journal of Business Economics and Statistics*, Vol. 22, No. 1 (January 2004).

“Estimation of Cross Sectional and Panel Data Censored Regression Models with Endogeneity” (with Luoqia Hu). *Journal of Econometrics*, Vol. 122, No. 2 (October 2004).

“Pairwise Difference Estimation of Nonlinear Models” (with James Powell). In *Identification and Inference for Econometric Models. Essays in Honor of Thomas Rothenberg*, D. W. K. Andrews and J. H. Stock, eds. Cambridge University Press (2005), 520-553.

“Bounds on Parameters in Panel Dynamic Discrete Choice Models” (with Elie Tamer). *Econometrica*. (May 2006), vol 74, no 3, pp. 611-629.

“Bounds in Competing Risks Models and the War on Cancer” (with Adriana Lleras-Muney). *Econometrica*. (November 2006), vol 74, no 6, pp. 1675-1698.

“Pairwise Difference Estimation of Nonlinear Models with Nonparametric Functions” (with Andres Aradillas-Lopez and James Powell). *International Economic Review*, November 2007, Vol. 48-4 (Economics to Econometrics: Contributions in Honor of Daniel L. McFadden).

“Discrete Time Duration Models with Group-level Heterogeneity” (with Anders Frederiksen and Luoqia Hu). *Journal of Econometrics*, December 2007, Vol. 141, 1014-1043.

“Estimation of a Transformation Model with Truncation, Interval Observation and Time-varying Covariates” (with Luoqia Hu). *The Econometrics Journal*. Volume 13, Issue 1, pages 127–144, February 2010

“Interdependent Durations” (with Aureo de Paula). *The Review of Economic Studies*. Volume 77, Issue 3, pages 1138–1163, July 2010.

“Duration Dependence and Timevarying Variables in Discrete Time Duration Models” (with Anna D’Addio), *Brazilian Review of Econometrics*, Vol. 30, No. 2 (Special Volume in Honor of Ricardo Paes de Barros), 2010.

"Asymmetries in Price-Setting Behavior: New Microeconomic Evidence from Switzerland" (with Daniel Kaufmann and Sarah Lein) *Journal of Money, Credit and Banking*, Volume 44, Issue Supplement s2, pages 211–236, December 2012.

"Estimation of Panel Data Regression Models with Two-Sided Censoring or Truncation" (with Sule Alan, Luojia Hu and Søren Leth-Petersen) *Journal of Econometric Methods*, vol. 3(1), pages 1-20, January, 2014

"Poor (Wo)man's Bootstrap" (with Luojia Hu) *Econometrica*, Volume 84, Issue 4, pages 1277-1301, July, 2017.

"Estimation of some nonlinear panel data models with both time-varying and time-invariant explanatory variable" (with Michaela Kesina) *Journal of Business Economics and Statistics*; vol 35(4) pages 543-558. Fall 2017.

"Easy bootstrap-like estimation of asymptotic variances" (with Luojia Hu), *Economics Letters*, Volume 171, pages 46-50, 2018.

"Simpler Bootstrap Estimation of the Asymptotic Variance of U-statistic Based Estimators" (with Luojia Hu). *The Econometrics Journal*, 21, pages 1-10, 2018

"Interdependent Durations in Joint Retirement" (with Aureo de Paula) *Quantitative Economics*, 9, pages 1299–1333, 2018.

"Panel Vector Autoregressions With Binary Data." Chapter 8, *Panel Data Econometrics*, edited by Mike Tsionas, 197 - 223. Academic Press. 2019

"Identification in Binary Response Panel Data Models: Is Point-Identification More Common Than We Thought?" (with Ekaterini Kyriazidou). *Annals of Economics and Statistics*, no. 134: 207-226, 2019

"Selection Without Exclusion" (with Luojia Hu), *Econometrica*, 88 (3): 1007-1029, 2020.

"The informativeness of estimation moments" (with Thomas Jørgensen and Áureo de Paula), *Journal of Applied Econometrics*, Volume 35, Issue 7, 2020.

#### UNPUBLISHED PAPERS:

"Using Modes to Identify and Estimate Truncated Regression Models." October 1988, revised January 1989.

"Using Orthonormal Polynomials to Estimate Mixing Distributions." August 1989.

"A Note on the Rate of Convergence of Estimators of Mixtures of Weibulls," February 1994, revised December 1997.

"IV Estimation of Panel Data Tobit Models with Normal Errors" March 1996, revised May 1998.

“On Marginal Effects in Semiparametric Censored Regression Models,” First version September 2008.

“Moment Conditions for Dynamic Panel Logit Models with Fixed Effects” (with Martin Weidner).  
Submitted. 2020

“The Covid-19 Pandemic and Asian American Employment” (with LuoJia Hu). Submitted. 2020.

“Sample Selection Models without Exclusion Restrictions: Parameter Heterogeneity and Partial Identification” (with LuoJia Hu). Submitted. 2020.

“Point-Identification in Simple Binary Outcome Panel Data Models” (with Áureo de Paula). Submitted.  
2020.

#### DEPARTMENT, COLLEGE, UNIVERSITY AND OTHER SERVICE:

##### Northwestern University:

Departmental Undergraduate Advisor (1988-89, 1989-90, 1990-91, 1991-92).  
CAS Freshman Advisor (1988-89, 1989-90, 1990-91, 1991-92).  
Member, Departmental Undergraduate Studies Committee (1988-90, 1991-92).  
Chair, Departmental Junior Recruiting Committee, (1992-93).

##### Princeton University:

Member, Senior Search Committee (1994-95, 2013-2014)  
Member, Graduate Admissions Committee (1994-95, 1998-99)  
Director, Graduate Admissions (1999-2004, 2013-2015)  
Director of Graduate Studies (1995-97)  
Director of Econometric Research Program (1997-2017)  
Associate Chair, Department of Economics (2004-2005)  
Chair, Department of Economics (2005-2008)  
Member, University Committee on Examinations and Standing (2001-2004)  
Member, Dean of the Faculty Search Committee (2002-2003)  
Faculty Advisory Committee on Athletics (member 2003-2004, chair 2004-2005)  
Member, Committee to Examine the Freshman Year Social Experience (2003-2004)  
Member, Committee on Undergraduate Admission and Financial Aid (2004-2006, 2010-2011)  
Member, Committee on Campus Recreation (2009-2010, 2010-2011, 2011-2012)  
Member, Junior Search Committee (2011-2012, 2013-2014)  
Member, Dean of the Graduate School Search Committee (2013-2014)  
Member, Committee on Discipline (2016-2017, 2017-2018)  
Member, CPUC Resources Committee (2016-2017, 2017-2018)  
Member, Faculty Advisory Committee on Appointments and Advancements (2019-2020)

##### Econometric Society:

Member, Fellows Nominating Committee (2000)

Chair, Fellows Nominating Committee (2001)

Program Co-Chair for the World Congress of the Econometric Society in Montreal 2015