



Han Hong

Professor of Economics

Bio

ACADEMIC APPOINTMENTS

- Professor, Economics

HONORS AND AWARDS

- Honorable Mention for Arnold Zellner Thesis Award Competition, Journal of Business and Economic Statistics (2000)
- Zellner Award, Journal of Econometrics (2004)

PROFESSIONAL EDUCATION

- B.A., Zhongshan University (Guangzhou) , Economics (1993)
- Ph.D., Stanford University , Economics (1998)

Publications

PUBLICATIONS

- **A fast resample method for parametric and semiparametric models** *JOURNAL OF ECONOMETRICS*
Armstrong, T. B., Bertanha, M., Hong, H.
2014; 179 (2): 128-133
- **On the asymptotic distribution of the transaction price in a clock model of a multi-unit, oral, ascending-price auction within the common-value paradigm** *RAND JOURNAL OF ECONOMICS*
Hong, H., Paarsch, H. J., Xu, P.
2013; 44 (4): 664-685
- **Efficient local IV estimation of an empirical auction model** *JOURNAL OF ECONOMETRICS*
Hong, H., Nekipelov, D.
2012; 168 (1): 60-69
- **Bayesian averaging, prediction and nonnested model selection** *JOURNAL OF ECONOMETRICS*
Hong, H., Preston, B.
2012; 167 (2): 358-369
- **Nonlinear Models of Measurement Errors** *JOURNAL OF ECONOMIC LITERATURE*
Chen, X., Hong, H., Nekipelov, D.
2011; 49 (4): 901-937
- **Securitization and Banks' Equity Risk** *JOURNAL OF FINANCIAL SERVICES RESEARCH*
Wu, D., Yang, J., Hong, H.
2011; 39 (3): 95-117

- **Flexible Estimation of Treatment Effect Parameters** *AMERICAN ECONOMIC REVIEW*
MaCurdy, T., Chen, X., Hong, H.
2011; 101 (3): 544-551
- **Semiparametric efficiency in nonlinear LATE models** *QUANTITATIVE ECONOMICS*
Hong, H., Nekipelov, D.
2010; 1 (2): 279-304
- **Estimating Static Models of Strategic Interactions** *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*
Bajari, P., Hong, H., Krainer, J., Nekipelov, D.
2010; 28 (4): 469-482
- **Identification and Estimation of a Discrete Game of Complete Information** *ECONOMETRICA*
Bajari, P., Hong, H., Ryan, S. P.
2010; 78 (5): 1529-1568
- **Pairwise-Difference Estimation of a Dynamic Optimization Model** *REVIEW OF ECONOMIC STUDIES*
Hong, H., Shum, M.
2010; 77 (1): 273-304
- **Measurement Error Models** *Journal of Economic Literature*
Hong, H., Chen, X., Nekipelov, D.
2010
- **The identification power of equilibrium in simple games - Comment** *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*
Hong, H.
2008; 26 (3): 292-294
- **Semiparametric efficiency in GMM models with auxiliary data** *ANNALS OF STATISTICS*
Chen, X., Hong, H., Tarozi, A.
2008; 36 (2): 808-843
- **Nonparametric likelihood ratio model selection tests between parametric likelihood and moment condition models** *Conference on Semiparametrics*
Chen, X., Hong, H., Shum, M.
ELSEVIER SCIENCE SA.2007: 109-40
- **A statistical inquiry into the plausibility of recursive utility** *JOURNAL OF FINANCIAL ECONOMETRICS*
Gallant, A. R., Hong, H.
2007; 5 (4): 523-559
- **Parameter Set Inference in a Class of Econometric Models** *Econometrica*
Chernozhukov, V., Hong, H., Tamer, E.
2007; 75 (5): 1243-1284
- **A fast subsampling method for nonlinear dynamic models** *Conference on Resampling Methods in Econometrics*
Hong, H., Scaillet, O.
ELSEVIER SCIENCE SA.2006: 557-78
- **Can Search Costs Rationalize Equilibrium Price Dispersion in Online Markets** *Rand Journal of Economics*
Hong, H., Shum, M.
2006; 37 (2): 258-276
- **Measurement error models with auxiliary data** *REVIEW OF ECONOMIC STUDIES*
Chen, X. H., Hong, H., Tamer, E.
2005; 72 (2): 343-366
- **The sensitivity of economic statistics to coding errors in personal identifiers - Comment** *JOURNAL OF BUSINESS & ECONOMIC STATISTICS*
Hong, H.
2005; 23 (2): 158-160

- **Structural Econometrics of Auction Data**
Hong, H., Paarsch, H. J., Haley, R.
MIT University Press.2005
- **Likelihood estimation and inference in a class of nonregular econometric models** *ECONOMETRICA*
Chernozhukov, V., Hong, A.
2004; 72 (5): 1445-1480
- **Rates of information aggregation in common value auctions** *JOURNAL OF ECONOMIC THEORY*
Hong, H., Shum, M.
2004; 116 (1): 1-40
- **Generalized empirical likelihood-based model selection criteria for moment condition models** *ECONOMETRIC THEORY*
Hong, H., Preston, B., Shum, M.
2003; 19 (6): 923-943
- **A simple estimator for nonlinear error in variable models** *JOURNAL OF ECONOMETRICS*
Hong, H., Tamer, E.
2003; 117 (1): 1-19
- **An MCMC approach to classical estimation** *JOURNAL OF ECONOMETRICS*
Chernozhukov, V., Hong, H.
2003; 115 (2): 293-346
- **Endogenous binary choice model with median restrictions** *ECONOMICS LETTERS*
Hong, H., Tamer, E.
2003; 80 (2): 219-225
- **Inference in censored models with endogenous regressors** *ECONOMETRICA*
Hong, H., Tamer, E.
2003; 71 (3): 905-932
- **Econometric models of asymmetric ascending auctions** *JOURNAL OF ECONOMETRICS*
Hong, H., Shum, M.
2003; 112 (2): 327-358
- **Increasing competition and the winner's curse: Evidence from procurement** *REVIEW OF ECONOMIC STUDIES*
Hong, H., Shum, M.
2002; 69 (4): 871-898
- **Three-step censored quantile regression and extramarital affairs** *JOURNAL OF THE AMERICAN STATISTICAL ASSOCIATION*
Chernozhukov, V., Hong, H.
2002; 97 (459): 872-882
- **Structural Estimation of Auction Models** *Game Practice*
Hong, H., Shum, M.
edited by Jurado, TIjs, Patrone
Kluwer Publishing Co..2000