

# Curriculum Vitae (Long Version)

## Jörg Stoye

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### Employment

Assistant Professor, New York University (September 2005-present).

Visiting Research Fellow, Cowles Foundation, Yale University (January-May 2009).

### Education

Ph.D.: Economics, Northwestern University, Evanston, IL, 2005.

M.A.: Economics, Northwestern University, Evanston, IL, 2001.

M.Sc.: Economics and Philosophy (with Distinction), LSE, London, UK, 2000.

Diplom-Volkswirt: Universität zu Köln, Cologne, Germany, 1999.

### Teaching Experience

As Professor, New York University:

Introduction to Econometrics (Ph.D.), Fall Semesters, 2005-2009.

Advanced Econometrics (Ph.D.), Spring Semesters, 2007-2008.

Intermediate Microeconomics (B.A.), Spring Semesters, 2006-2008.

As Visitor, Mannheim:

Compact Course in Advanced Microeconometrics (Ph.D.), Summer 2007.

As Teaching Assistant, Northwestern University:

Introduction to Econometrics (Ph.D.), Fall Quarter, 2002.

Introductory Microeconomics (B.A.), Spring Quarters, 2002-2003.

### Fellowships, Grants, Honors, and Awards

University Research Challenge Grant (\$11,729), New York University, 2008-2009.

Young Researcher Travel Grant, Econometric Society, 2005.

Dissertation Year Fellow, The Graduate School, Northwestern, 2004-2005.

Graduate Research Travel Grant, The Graduate School, Northwestern, 2004.

Robert Eisner Memorial Fellow, Department of Economics, Northwestern, 2003-2004.

Distinguished Teaching Assistant, Department of Economics, Northwestern, 2003.

Russell Sage Foundation Summer Institute in Behavioral Economics, Berkeley, 2002.

Studienstiftung des Deutschen Volkes (National Fellowship Foundation), 1993-1995.

## **Publications and Work in Progress**

### **Articles in Refereed Journals**

"More on Confidence Intervals for Partially Identified Parameters," **Econometrica** 77, 1299-1315, 2009.

"Minimax Regret Treatment Choice with Finite Samples," **Journal of Econometrics** 151, 70-81, 2009.

"Partial Identification and Robust Treatment Choice: An Application to Young Offenders," **Journal of Statistical Theory and Practice** 3, 239-254, 2009. Reprinted in P. Coolen-Schrijner, F. Coolen, M. Troffaes, T. Augustin, S. Gupta (eds.), **Imprecision in Statistical Theory and Practice**. Grace Scientific, 2009.

"Minimax Regret Treatment Choice with Incomplete Data and Many Treatments," **Econometric Theory** 23, 190-199, 2007.

"Bounds on Generalized Linear Predictors with Partially Identified Outcomes," **Reliable Computing** 13, 293-302, 2007.

"Computation of Bounds on Population Parameters When the Data are Incomplete" (with J. Horowitz, C.F. Manski, and M. Ponomareva), **Reliable Computing** 9, 419-440, 2003.

### **Other Refereed Publications**

"Statistical Inference for Interval Identified Parameters," in T. Augustin, F. Coolen, S. Moral, and M. Troffaes (eds.), **Proceedings of the Sixth International Symposium on Imprecise Probability: Theories and Applications**, 2009. (Paper selected for special session in memory of Henry Kyburg.)

"Minimax Regret Treatment Choice with Finite Samples and Missing Outcome Data," in G. de Cooman, J. Veinárová, and M. Zaffalon (eds.), **Proceedings of the Fifth International Symposium on Imprecise Probability: Theories and Applications**, 2007.

### **Other Publications**

"Charles F. Manski, Identification for Prediction and Decision" (an extended book review), **Journal of Applied Econometrics** 24, 857-862, 2009.

"Minimax," in S.N. Durlauf and L.E. Blume (eds.), **The New Palgrave Dictionary of Economics**, 2009.

"Minimax Regret," in S.N. Durlauf and L.E. Blume (eds.), **The New Palgrave Dictionary of Economics**, 2009.

### **Completed Papers**

"Axioms for Minimax Regret Choice Correspondences," under revision.

"Statistical Decisions under Ambiguity," resubmitted.

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“Revealed Preferences in a Heterogeneous Population” (with S. Hoderlein), submitted.

“Partial Identification of Spread Parameters,” submitted.

### **Work in Progress**

“Revealed Preference when Agents can Randomize.”

“Minimax Regret Treatment Choice with Limited Validity of Experiments or with Covariates.”

“Statistical Testing of Revealed Stochastic Preference” (with Y. Kitamura).

### **Conference Presentations**

- 2010: European Meeting of Statisticians (Piraeus, scheduled; invited presentation),  
Extreme Economic Events (Stavanger, scheduled; invited presentation).
- 2009: Econometric Society European Summer Meeting (Barcelona),  
ISIPTA 09 (Durham, UK),  
CeMMAP Conference on Identification and Decisions (Evanston),  
Brown/CeMMAP Workshop on the Econometrics of Demand (Providence).
- 2008: CIREQ Conference on Inference with Incomplete Models (Montréal),  
German Economists Abroad Annual Meeting (Bonn),  
Southern Economic Association (Washington DC, invited discussant),  
Econometric Society European Summer Meeting (Milan),  
Cowles Foundation Summer Conference (New Haven),  
CeMMAP Conference on Inference in Partially Identified Models (London).
- 2007: Econometric Society European Summer Meeting (Budapest),  
European Economic Association Summer Meeting (Budapest),  
German Economic Society Annual Meeting (Munich),  
ISIPTA 07 (Prague),  
Public Economic Theory (Nashville),  
Econometric Society North American Summer Meeting (Durham, NC),  
Greater New York Metropolitan Area Econometrics Colloquium (at Penn).
- 2006: Econometric Society European Summer Meeting (Vienna),  
Econometric Society North American Summer Meeting (Minneapolis),  
Canadian Economics Association Annual Meeting (Montréal, also discussant).
- 2005: Econometric Society 9<sup>th</sup> World Congress (London),  
German Economic Society Annual Meeting (Bonn),  
Greater New York Metropolitan Area Econometrics Colloquium (at Columbia).
- 2004: Econometric Society European Summer Meeting (Madrid).

### **Invited Seminars**

- 2010: IZA (scheduled).
- 2009: Arizona (scheduled), Collegio Carlo Alberto, Duke (scheduled), NYU, UCLA (scheduled), UCSD, Virginia (scheduled), Yale Statistics, Yale Econometrics Lunch.
- 2008: Cornell, NYU, Penn State.

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- 2007: Bonn (Max Planck Institute), Brown, Cologne, European University Institute, Munich Statistics, Nuffield College, Penn, Queen's, UCL, Vanderbilt, Yale.  
2006: Cornell, Harvard/MIT, NYU, Pittsburgh, Princeton.  
2005: Caltech, Chicago, Columbia, Mannheim (2), NYU, Wisconsin-Madison.  
2004: Northwestern.

## **Refereeing**

Annals of Statistics, Computational Statistics and Data Analysis, Econometrica, Econometric Theory (2), International Economic Review, International Journal of Approximate Reasoning (2), Journal of the American Statistical Association, Journal of Applied Econometrics, Journal of Business and Economic Statistics (5), Journal of Econometrics (3), Journal of Economic Theory, Journal of Human Resources, National Institute of Health (NIH, 5), National Science Foundation (NSF, 2), Reliable Computing (2), Review of Economic Studies (2), Springer Lecture Notes in Statistics, Theoretical Economics.

## **Other Professional Service**

Member, Program Committee, ISIPTA 09 (Durham, UK).

## **Ph.D. Thesis Committees: Chair**

Jau-er Chen (currently 5<sup>th</sup> year).

## **Ph.D. Thesis Committees: Member**

Paolo Morganti (on the current job market!),  
Peng Wang (NYU 2009, initial placement: Hong Kong University of Science and Technology),  
Wei Liao (NYU 2009, initial placement: Hong Kong Monetary Authority),  
Pritha Dev (NYU 2008, initial placement: ITAM School of Business),  
Bei Zhang (NYU 2008, initial placement: Black Rock, now: Shanghai University of Economics and Finance),  
Luis Hall (NYU 2007, initial placement: Alicante).

## **B.A. Honors Theses Advised**

Martin Eichenberger (NYU 2009, initial placement: New York Fed),  
Wei Lao Yin (NYU 2007),  
Gaoyan (Jenny) Tang (NYU 2006, initial placement: Boston Fed, now: PhD Harvard).

## **Other Departmental Service**

- 2010: Econometrics workshop, Ad hoc committee regarding undergraduate econometric training, Ad hoc subcommittee regarding a new undergraduate econometrics course (chair).  
2009: Econometrics workshop.  
2008: Junior recruitment, Econometrics workshop.  
2007: Graduate admissions, Ad hoc committee regarding AUP.

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2006: Graduate admissions.

**Affiliations**

American Economic Association, Econometric Society, European Economic Association, SIPTA, Verein für Socialpolitik.