Nicolas S. Lambert  
(CV dated February 6, 2019)

Contact Information  
Stanford Graduate School of Business  
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Academic Employment  
2010–present  
Assistant Professor of Economics, Stanford Graduate School of Business  
2010–2017  
Visiting Assistant Professor, Cowles Foundation and Economics Department, Yale University  
July–December 2016  
Visiting Researcher, Microsoft Research

Fields of Interest  
Microeconomic Theory, Economics of Information, Algorithmic Game Theory

Education  
Ph.D. in Computer Science, Stanford University, 2010  
Ph.D. minor in Psychology, Stanford University, 2010  
MSc. in Computer Science, Stanford University, 2009  
Graduate of the Corps des Mines, Government and Business Program, 2005  
BSc. in Mathematics and Economics, Ecole Polytechnique, 2002

Unpublished Working Papers

• **Dynamic Belief Elicitation**, with Christopher Chambers. *Conditionally accepted at Econometrica.*

• **Dual Scoring**, with Christopher Chambers and Paul J Healy. *Revision requested by Games and Economic Behavior.*

• **Preference Identification**, with Christopher Chambers and Federico Echenique. “*Reject-and-resubmit*” at Econometrica.

• **Elicitation and Evaluation of Statistical Forecasts.** “*Reject-and-resubmit*” at Econometrica.

• **The Power of Referential Advice**, with Steven Callander and Niko Matouschek.

• **Probability Elicitation for Agents with Arbitrary Risk Preferences.**

• **Quadratic Games**, with Giorgio Martini and Michael Ostrovsky.
Peer-Reviewed Publications

Journal Publications:

• **Motivational Ratings**, with Johannes Hörner.  

• **Judgment Error in Lottery Play: When the Hot-Hand Meets the Gambler’s Fallacy**, with Georg Granic, Qingxia Kong and Chung-Piaw Teo.  

• **On Equilibria in Games with Imperfect Recall**, with Adrian Marple and Yoav Shoham.  
  *Games and Economic Behavior* (forthcoming).

• **Collective Choice in Dynamic Public Good Provision**, Renee Bowen and George Georgiadis.  

• **Strategic Trading in Informationally Complex Environments**, with Michael Ostrovsky and Mikhail Panov.  
  Lead Article.

• **An Axiomatic Characterization of Wagering Mechanisms**, with Yiling Chen, John Langford, David Pennock, Daniel Reeves, Yoav Shoham and Jennifer Wortman Vaughan.  

• **Mostly Calibrated**, with Yossi Feinberg.  

• **Auctions for Social Lending: A Theoretical Analysis**, with Ning Chen and Arpita Ghosh.  

Conference Proceedings Publications:

• **Only Valuable Experts Can Be Valued**, with Moshe Babaioff, Liad Blumrosen and Omer Reingold.  

• **Social Lending**, with Ning Chen and Arpita Ghosh.  

• **Eliciting Truthful Answers to Multiple-Choice Questions**, with Yoav Shoham.  
  ACM EC best paper and best student paper awards.
• Complexity of Combinatorial Market Makers, with Yiling Chen, Lance Fortnow, David Pennock and Jenn Wortman Vaughan. 

• Self-Financed Wagering Mechanisms for Forecasting, with Yiling Chen, John Langford, David Pennock, Daniel Reeves, Yoav Shoham and Jennifer Wortman Vaughan. 
  ACM EC best paper award.

• Eliciting Properties of Probability Distributions, with David Pennock and Yoav Shoham. 

• Truthful Surveys, with Yoav Shoham. 
  *Proceedings of the 4th International Workshop On Internet And Network Economics (2008).*

• Near-Optimal Search in Continuous Domains, with Samuel Ieong, Yoav Shoham and Ronen Brafman. 
  *Proceedings of the 22nd Conference of the Association for the Advancement of Artificial Intelligence (2007).*

• Asymptotically Optimal Repeated Auctions for Sponsored Search, with Yoav Shoham. 
  *Proceedings of the 9th International Conference on Electronic Commerce (2007).*

Other Publications

• Les Entreprises face à la Politique Européenne de la Concurrence, with Emmanuel Farhi. 

• Introduction to Dynamic Belief Elicitation, with Christopher Chambers. 

• Eliciting Properties of Probability Distributions: The Highlights, with David Pennock and Yoav Shoham. 
  *SIGecom Exchanges, Vol. 7(3), 2008.*

Fellowships & Awards

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<tr>
<th>Year</th>
<th>Description</th>
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<tr>
<td>2011</td>
<td>Arthur L. Samuel Award for the best thesis in the Computer Science Department, Stanford University</td>
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<tr>
<td>2009–2011</td>
<td>Google Fellowship on Market Algorithms</td>
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<td>2009</td>
<td>ACM EC Best Paper Award and Best Student Paper</td>
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<tr>
<td>2008</td>
<td>ACM EC Best Paper Award</td>
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<tr>
<td>1999–2002</td>
<td>Ecole Polytechnique, Full Fellowship</td>
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Academic Services

Associate Editor for Economic Theory/Economic Theory Bulletin


I served on the committee the ACM Conference on Economics and Computation (ACM EC), the Association for the Advancement of Artificial Intelligence (AAAI), the International Workshop On Internet And Network Economics (WINE), the International Conference on Learning Theory (COLT), the International Conference on Autonomous Agents and Multiagent Systems (AAMAS).

Teaching

• Fall 2017: Financial Economics (Undergraduate Course, taught at Yale)
• Winter 2014, 2015, 2016, 2019: Managerial Economics Accelerated (MBA Course)
• Winter 2016, Spring 2018: Topics in Continuous Time Dynamics (PhD Course)
• Spring 2013, 2014: Topics in Economics of Information (PhD course)
• Winter 2013: Economics for Non-Econ Majors (Undergraduate course)
• Winter 2011, 2012: Managerial Economics (MBA course)