
Research Interests

Social Software, Social reasoning, Game Theory, Epistemic Logic

Education

Graduate Center, The City University of New York, New York, US

Currently visiting Stanford University

Ph.D. in computer science, 2017 (expected)

M.Phil. in computer science, 2014

University of Amsterdam, Amsterdam, NL

M.Sc. in Logic, 2013

B.Sc. in Economics and Business, 2009

Awards, Scholarships & Honors

CUNY Graduate Center Doctoral Student Research Grant	2016
CUNY Graduate Center Conference Presentation Support Fund	2015
CUNY Graduate Center Enhanced Chancellor Fellow	2010 - 2015
<i>A 5-year PhD fellowship of \$25,000 annually for top 5% Ph.D. students</i>	
Plonie van der Haagen-Stichting Women Excellence Scholarship	2009
<i>A full-year scholarship that covers tuition and living cost, €12,000</i>	
Santa Fe Institute Young Talent Outreach Fellowship	2009
<i>A fully funded academic visit at "Dynamics & Quantitative Studies of Human Behavior and Institutions" research group</i>	
Santa Fe Institute Complex Systems Summer School Scholarship	2008
<i>5% award rate globally</i>	
The 8 th SWR-Hendrik Muller Fellowship	2006
<i>An annual award from The Royal Dutch Academy of Science & Arts to 18 students nation-wide</i>	

Publications in Journals, Conferences and Workshops

Yunqi Xue and Rohit Parikh, "Strategic Influence in Different Social Structures", The 27th Stony Brook International Conference on Game Theory, New York, US, July 2016.

Yunqi Xue and Rohit Parikh, "Strategic Belief Updates through Influence in a Community", *Studies in Logic* 8, no. 4, 124–143, December 2015.

Rohit Parikh and **Yunqi Xue**, "Knowledge and Common Knowledge in the Era of Social Software", 11th International Conference on Technology, Knowledge and Society, University of California, Berkeley, US, February 2015.

Rohit Parikh and **Yunqi Xue**, “Expert Influence in a Community”, 14th Asian Logic Conference, IIT Bombay, Mumbai, India, January 2015

Yunqi Xue, “Towards Closed-World Reasoning in Games—Ultimatum Game Revisited”. ILLC Master Thesis, Universiteit van Amsterdam, 2013.

Yunqi Xue and Andreas Witzel, “Belief and Cooperation in Simple Information Structures”, Palmyr VIII Paris-Amsterdam-Switzerland Logic meeting of Young Researchers on Formal Epistemology, Lausanne, Switzerland, May 2009

Yunqi Xue and Andreas Witzel, “Information Structures and Beliefs in Public Goods Games”, the 10th Szklarska Poreba Workshop on Formal Learning, Poland, February 2009

Invited Talks

“Rapid Knowledge Revision in a Community”, the Seminar of Stanford Logic Group, Computer Science department, Stanford University, June 2015

“Expert Knowledge Influence in Social Networks”, Topics in Logic and Agency Seminar, Philosophy department, Stanford University, May 2015

“Review of ‘Ron was wrong, Whit was right.’ - online security with RSA system.”, Graduate Center Cryptography Student Seminar, CUNY, September 2012

“Closed World Reasoning”, Knowledge Game and Belief Seminar, Graduate Center CUNY, April 2010

“Modern Logic and Economics 1 – Public Goods Game Revisited”, Santa Fe Institute, July 2009

“Modern Logic and Economics 2 – Ultimatum Game Revisited”, Santa Fe Institute, July 2009

Teaching Experience

As part of the Enhanced Chancellor Fellow, functioned as an adjunct professor who gave all the lectures and labs, designed and graded all the homework, midterms and finals to 250+ students.

Fall & Spring 2013

Computing: Nature, Power and Limits
Applications of Computer Science

Spring 2012

Applications of Computer Science
Paradoxes and the Limits of Knowledge

Fall 2012

Theoretical Computer Science
Applications of Computer Science

Fall 2011

Applications of Computer Science
Computing: Nature, Power and Limits

Work Experience

FirmsConsulting Toronto, CA

2014-2015

Online Product Operations manager: Led and coordinated development, design and content teams.

Yunqi Xue Translation and Consulting Services

2007-2010

Founder: provided consulting and translation services to organizations that had business with China.

Special experience includes: Advised the Dutch Ministry of Economic Affairs on Chinese business strategies and prepared the Dutch Prime Minister's first delegation to China on the topic of trade registry and scientific research advantages of the Dutch economy.

Academic Service

Reviewer, the 10th International Symposium on Logical Formalization on Commonsense Reasoning 2011

Reviewer, Amsterdam Social Science, since 2009

Research Assistant, University of Amsterdam NWO Vidi grant, PI: Jeroen de Kloet, Aug. - Oct. 2009

Miscellaneous

Languages: Mandarin Chinese (native), Shanghai Chinese (native), English (fluent), Dutch (basic), German (beginner)

Programming: LaTeX, Prolog, Python, HTML, XML, Haskell (some)

Operating Systems: Windows, Mac OS X, Linux