## Victoria Noquez

Contact Information	Department of Mathematics, Statistics, and Co University of Illinois at Chicago 851 S. Morgan St. Chicago, IL 60607 USA	omputer Science vnoquez@gmail.com http://www.math.uic.edu/~noquez	
Research Interests	Model Theory: strong minimality in continuous logic, characterizations of uncountable categoricity in continuous logic.		
Education	<ul><li>University of Illinois at Chicago</li><li>Ph.D. Candidate, Mathematics</li><li>Advisor: Dr. David Marker</li></ul>		
	University of California, Los Angeles		
	M.A. in Mathematics, December 2009		
	Carnegie Mellon University		
	B.S. in Mathematical Sciences, May 2008		
	<ul> <li>Additional Major in Logic and Computa</li> <li>Senior Thesis: Model Theory of Real Clo</li> <li>Advisor: Dr. James Cummings</li> </ul>		
Talks	Logic Seminar, University of Illinois at Chica Strong Minimality and Uncountable Cate (will present) November 2016	~	
	Model Theory Month in Münster Conference, Münster, Germany Strong Minimality in Continuous Logic, May 2016		
	Graduate Student Logic Conference Dp-Rank in Randomizations, April 2015, University of Illinois at Chicago Rational Points of a Definable Set, April 2013, University of Illinois at Urbana- Champaign		
	<ul> <li>Model Theory Seminar, University of Illinois at Chicago</li> <li>Extensions of Operators by Ultrapowers, March 2016</li> <li>On dp-Minimal Fields, September 2015</li> <li>Hyperimaginary Forking, October 2013</li> <li>NIP Theories: Mutually Indiscernible Sequences and dp-Rank, November 2012</li> </ul>		

Teaching Experience	Lecturer, Fall 2015–Present Instructor for Discrete Structures course at Loyola University Chicago. Conducted a hybrid course with online lectures in Spring 2016.		
	<b>Instructor</b> , Summer 2012, Summer 2013, Summer 2016 Instructor for Beginning and Intermediate Algebra in the Summer Enrichment Workshop program for incoming freshmen at University of Illinois at Chicago.		
	<b>Teaching Assistant Coordinator</b> , Fall 2015 Acted as the teaching assistant coordinator for incoming graduate students at University of Illinois at Chicago		
	Lecturer, Summer 2015 Instructor for Math 210, Calculus III, for undergraduate students at University of Illinois at Chicago.		
	<b>Instructor</b> Fall 2014–Spring 2015 Instructor for the Emerging Scholars Program, sections of Calculus II & III at University of Illinois at Chicago		
	<b>Teaching Assistant</b> , Fall 2006–Summer 2014 Teaching Assistant for the following undergraduate mathematics courses: <i>University of Illinois at Chicago</i> , Fall 2011–Summer 2014 Calculus I & II		
	University of California, Los Angeles, Fall 2008–Spring 2011 Precalculus, Calculus I & II, Multivariable Calculus I & II, Calculus for Life Sci- ences, Differential Equations, Discrete Structures, Abstract Algebra, Mathematical Logic, Game Theory		
	Carnegie Mellon University, Fall 2006–Spring 2008 Calculus I, Concepts of Mathematics		
Activities	<ul> <li>Association for Women in Mathematics, Fall 2011 – Present</li> <li>Active member of the UIC Student Chapter of the AWM, presented at the following events:</li> <li>AWM Undergraduate Math Day, March 2016</li> <li>Sonia Kovalevsky Day on Maths and Magic, November 2015</li> <li>AWM Website Workshop, October 2013</li> </ul>		
	Math and Snacks, March 2015 Gave a talk and demonstration about combinatorics, counting, and card tricks to undergraduate math students.		
	Louise Hay Logic Seminar Co-Orgainizer, Fall 2012–Fall 2014 Helped arrange speakers for the graduate student logic seminar at UIC. Maintained the website.		
	<b>Private Mathematics Tutor</b> , September 2008–Present Working as a private tutor for junior high school, high school, undergraduate, and graduate students who are taking mathematics courses.		

Honors and Awards	Spring 2014, Spring 2016, AY 2016-2017	UIC Research Training Group Grant Recipient
Workshops and Semesters	Summer 2016	Thematic Program on Model Theory, Graduate Summer School South Bend, IN
	Spring 2016	Model Theory Month in Münster Münster, Germany
	Spring 2014	MSRI Semester in Model Theory, Arithmetic Geometry, and Number Theory Berkeley, CA
	Summer 2013	Model Theory 2013 Ravello, Italy
	Summer 2012	MSRI Summer Graduate Workshop: Model Theory Berkeley, CA
	Spring 2007	Budapest Semesters in Mathematics Budapest, Hungary
	Summer 2006	Research Experience for Undergraduates, Trinity University San Antonio, Texas Advisor: Dr. Scott Chapman
	Summer 2004	Carnegie Mellon University Advanced Placement/Early Admission Pittsburgh, PA
Conferences Attended	<ul> <li>Midwest Model Theory Day, Chicago, IL (November 2016, April 2016, October 2014, October 2013, April 2013, October 2012)</li> <li>International Conference on Model Theory, South Bend, IN (June 2016)</li> <li>Model Theory Month in Müester Conference, Münster, Germany, (May 2016)</li> <li>AMS Section Meeting, Chicago, IL (October 2015)</li> <li>Graduate Student Conference in Logic XVI, Chicago, IL (April 2015)</li> <li>ASL 2015 North American Annual Meeting, Urbana-Champaign, IL (March 2015)</li> <li>Model Theory in Geometry and Arithmetic, Berkeley, CA (May 2014)</li> <li>Connections for Women: Model Theory and Its Interactions with Number Theory and Arithmetic Geometry, Berkeley, CA (February 2014)</li> <li>Introductory Workshop: Model Theory, Arithmetic Geometry and Number Theory, Berkeley, CA (February 2014)</li> <li>ASL 2013 North American Annual Meeting, Waterloo, Canada (May 2013)</li> <li>Chicago Logic Day, Chicago, IL (April 2013)</li> <li>Graduate Student Conference in Logic XIV, Urbana-Champaign, IL (April 2013)</li> <li>Joint Mathematics Meetings, San Diego, CA (January 2013)</li> <li>ASL 2012 North American Annual Meeting, Madison, WI (March 2012)</li> <li>Logic and Mathematics 2011, Urbana-Champaign, IL (September 2011)</li> <li>Infinite Possibilities Conference for Minority Women in Mathematics, Los Angeles, CA (March 2010)</li> </ul>	
Skills	Computer Languages: LaTeX, HTML, Javascript, Java, SML	
References	<b>Dr. David Marker</b> , LAS Distinguished Professor , Department of Mathematics, Statistics, and Computer Science, University of Illinois at Chicago, (312) 996-3069, marker@uic.edu	