

Peter P. Caradonna

CONTACT INFORMATION	Georgetown University Department of Economics ICC 580 37th & O Streets NW Washington, DC 20057	<i>Phone:</i> (508) 404-0068 <i>E-mail:</i> ppc14@georgetown.edu
RESEARCH INTERESTS	Microeconomic theory, in particular choice and demand theory, as well as mechanism design and industrial organization.	
EDUCATION	Georgetown University , Washington, DC USA Ph.D. Candidate, Economics, September 2016 - Present <ul style="list-style-type: none">• Advisor: Christopher P. Chambers M.A., Economics, May 2017 University of Oxford , Oxford, Oxfordshire UK M.Phil., Economics, May, 2013 <ul style="list-style-type: none">• Advisor: Paul Klemperer• Dissertation: “<i>Effects of Resale on Multi-Unit Auctions of a Homogeneous Good</i>” Boston University , Boston, Massachusetts USA B.A., Economics & Mathematics (cum laude), May, 2011	
WORKING PAPERS	“ How Strong is the Weak Axiom? ” I characterize those abstract choice problems for which the satisfaction of the weak axiom of revealed preference suffices for the strong rationalizability of any choice correspondence. The condition is non-monotone, and is satisfied by both very small and very large budget collections. I additionally provide a notion of local integrability for an abstract choice correspondence, and prove an ordinal variant of the Hurwicz-Uzawa integrability theorem that holds in the full generality of the abstract choice model. I fully characterize how complete the domain of a choice correspondence must be for the weak axiom and local integrability to jointly guarantee strong rationalizability. (PDF)	
CONFERENCE PRESENTATIONS	“How Strong is the Weak Axiom?” <i>19th Annual Meeting of the Society for the Advancement of Economic Theory</i> , Ischia, Italy, July 2019. (Slides)	
REFEREE SERVICE	<i>Journal of Economic Theory</i> and <i>Mathematical Social Sciences</i> .	
INSTRUCTIONAL EXPERIENCE	Teaching Assistant: <ul style="list-style-type: none">• <i>Economics 611</i>: First-year PhD course in mathematics (2018, 2019). Instructor: <ul style="list-style-type: none">• PhD Student Math Camp (2018)• Tutor to the First Year PhD Students (2018, 2019)	

PROFESSIONAL
EXPERIENCE

Compass Lexecon, London, UK

Analyst - Senior Analyst

Analytic work on a variety of antitrust and regulatory cases, with emphasis on economic model building.

February, 2013 - July, 2016

REFERENCES

Prof. Christopher Chambers

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