

DAM LINH NGUYEN

Department of Economics, New York University, 19 W 4th St, 6th Fl, New York, NY 10012

+1 (845) 706-9973 • n.linh@nyu.edu • <https://dlinh-n.github.io/>

EDUCATION

New York University , Graduate School of Arts and Science	New York, NY
Doctor of Philosophy in Economics, Henry M. MacCracken Fellowship	<i>August 2020 - May 2026 (Expected)</i>
Columbia University , School of Engineering and Applied Science	New York, NY
Bachelor of Science in Applied Mathematics, Magna Cum Laude, CGPA: 3.85	<i>May 2015</i>
Bard College	Annandale-on-Hudson, NY
Bachelor of Arts in Economics, Levy Economics Scholarship, CGPA: 3.92	<i>May 2015</i>
London School of Economics and Political Science , Summer Program	London, UK
• Studied EC341 Industrial Organization (A) and AF250 Finance (A)	<i>July - August 2012</i>

PROFESSIONAL EXPERIENCE

NERA Economic Consulting , Antitrust & Competition	New York, NY
<i>Senior Analyst, Analyst, Associate Analyst, Research Associate; Intern</i>	<i>July 2015 - July 2020; Summer 2014</i>
<ul style="list-style-type: none"> Implemented economic models for assessing competitive effects of mergers and acquisitions, and estimated harm resulting from alleged anticompetitive conduct in antitrust litigation cases in SAS, R, Stata, and MATLAB Processed, joined, standardized, and analyzed large-scale structured and unstructured public/proprietary datasets; data frequently exceeded 10 million observations and reached up to 12 billion in the case of consumer loan servicing Drafted sections of expert reports and created materials for submission to the antitrust enforcement agencies, including technical documentation of the methodologies and computer programs for replication of results Managed research teams of 2 to 10 analysts; developed and delivered technical training presentations 	
TAU Investment Management , Strategy & Transformation	New York, NY
<i>Part-time Intern</i>	<i>February - May 2014</i>
<ul style="list-style-type: none"> Proposed a model of an optimal investment portfolio strategy based on variations in export trade values 	

RESEARCH EXPERIENCE

Columbia University , Department of Economics	New York, NY
<i>Co-author with Pierre-André Chiappori and Bernard Salanié</i>	<i>June 2019 - Present; September 2014 - May 2015</i>
<ul style="list-style-type: none"> Investigating a class of one-to-one bipartite models of matching with transferable utility and unobserved heterogeneity Designed and built a simulation framework in R for samples of a few hundred individuals with varying characteristics and matching preferences; utilized the Gurobi optimization software to solve for stable matching outcomes Analyzing equilibrium solutions from simulation data, including the impact of non-separability on matching patterns, utilities, and division of surplus; examining the extent of bias in estimation of complementarities in surplus when treating a non-separable model as if it were separable 	
<i>Research Assistant to Pierre-André Chiappori and Bernard Salanié</i>	<i>September 2014 - May 2015</i>
<ul style="list-style-type: none"> Inquired into prevailing methods and pitfalls for identifying assortative matching in the social sciences literature 	
<i>Research Assistant to Wojciech Kopczuk</i>	<i>January - May 2015</i>
<ul style="list-style-type: none"> Examined the determinants and the evolution of wage, capital, and entrepreneurial income of select top fractiles Performed complex processing of the public-use IRS microdata, including matching the top bracket SOI aggregates 	
Levy Economics Institute	Annandale-on-Hudson, NY
<i>Research Assistant to Olivier Giovannoni</i>	<i>June - July 2013</i>
<ul style="list-style-type: none"> Surveyed literature on the functional distribution of income and assisted in drafting three working papers published at the Levy Economics Institute (WP No. 803-805) and the University of Texas Inequality Project (WP No. 64-66) 	
<i>Research Assistant to Sanjaya DeSilva</i>	<i>January - May 2013</i>
<ul style="list-style-type: none"> Studied the effect of factor endowments on the relative underdevelopment of the tropical zone via spatial econometrics 	

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WORK IN PROGRESS

“Matching with Random Components: Simulations” (with Pierre-André Chiappori and Bernard Salanié). Available online at: <https://dlinh-n.github.io/f/wp/CNSdraftDec10final.pdf>

OTHER ACADEMIC EXPERIENCE

Bard College, Department of Economics & Department of Mathematics Annandale-on-Hudson, NY
Economics Assistant in Course Development, Econometrics & European Economic History *September - December 2012*
 • Selected by the faculty to assist in creating new content and enhancing existing teaching materials

Mathematics Tutor, Calculus II *September - December 2011*
 • Revisited lessons covered in class and reinforced students’ comprehension by working through additional problems

AWARDS, HONORS, AND SCHOLARSHIPS

Henry M. MacCracken Fellowship (2020-2025), New York University	New York, NY
NYU Economics Summer Stipend (2020-2011), New York University	New York, NY
Magna Cum Laude (Top 15% of Class of 2015), Columbia University	New York, NY
Dean’s List (2013-2015), Columbia University	New York, NY
Amicus Foundation Scholarship (2013), Bard College	Annandale-on-Hudson, NY
Bard Summer Research Institute Stipend (2013), Bard College	Annandale-on-Hudson, NY
Levy Economics Institute Scholarship (2013-2015), Bard College	Annandale-on-Hudson, NY
NCAA Men’s Soccer All-Academic Team (2010-2013), Bard College	Annandale-on-Hudson, NY

RESEARCH INTERESTS

Matching, Industrial Organization, Applied Microeconomics

SKILLS

Languages: Native Bilingual: Vietnamese, Polish; Fluent: English

Computer: Advanced: SAS, R, Stata, MATLAB, Microsoft Office; Intermediate: \LaTeX ; Basic: Python