

DAM LINH NGUYEN

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

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EDUCATION

New York University, Graduate School of Arts and Science New York, NY
 Doctor of Philosophy in Economics, Henry M. MacCracken Fellowship, CGPA: 3.72 *Aug 2020 – Fall 2025 (Expected)*
Columbia University, School of Engineering and Applied Science New York, NY
 Bachelor of Science in Applied Mathematics, Magna Cum Laude, CGPA: 3.85 *May 2015*
Bard College Annandale-on-Hudson, NY
 Bachelor of Arts in Economics, Levy Economics Scholarship, CGPA: 3.92 *May 2015*

RELEVANT TRAINING: applied econometrics; demand & supply model design, estimation, and counterfactual simulation

WORK EXPERIENCE

NERA Economic Consulting, Antitrust & Competition New York, NY
Senior Analyst, Analyst, Associate Analyst, Research Associate; Intern *Jul 2015 – Jul 2020; Jul – Aug 2014*

- 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 prepared technical materials for submission to the FTC, DOJ, and EC
- Managed research teams of 2 to 10 analysts; developed and delivered technical training presentations

RESEARCH EXPERIENCE

New York University, Department of Economics New York, NY
PhD Student, Dissertation *May 2023 –*

- Studied theoretically and empirically the equilibrium implications of open banking in credit markets
- Built a novel mortgage search dataset in Python by merging information from multiple high-volume data sources on borrower applications, loan terms, and ex-post delinquency
- Used event study panel data methods in R to exploit the entry of an industry-led interoperable network and report new descriptive evidence on the influence of consumer data sharing on mortgage originations, pricing, and default
- Designed an econometric framework of binary-type borrower search and lender pricing, estimated the model, and quantified consumer, producer, and social welfare under counterfactual data interoperability regimes in Python

Co-author with PhD Students A. Berman and N. Hickok (MIT) *Jul 2023 –*

- Explored the cost effectiveness and adoption consequences of new and second-hand purchase subsidies for electric cars
- Developed a dynamic model of the vehicle market with forward-looking consumer replacement decisions; calibrated the model in Julia using millions of car registrations to analyze equilibria under alternative subsidy designs

Co-author with Profs. J.E. Humphries (Yale), S. Nelson (Chicago), W. van Dijk (Yale), D. Waldinger (NYU) *Jun 2022 –*

- Investigated the main drivers of rental evictions using uniquely collected lease-level property management ledger data
- Designed, estimated, and analyzed a model of landlord eviction choice in MATLAB to evaluate the scope for common policies to create tenant forbearance and reduce landlord evictions

Columbia University, Department of Economics New York, NY
Co-author with Profs. P.A. Chiappori and B. Salanié (Columbia) *May 2015 – Jun 2019*

- Examined estimation bias in one-to-one bipartite matching models when relaxing a standard separability assumption
- 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

SKILLS

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

Computer: Advanced: Python, R, MATLAB, SAS, Microsoft Office; Intermediate: Julia, L^AT_EX; Basic: Stata

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WORKING PAPERS

Nonpayment and Eviction in the Rental Housing Market (with J.E. Humphries, S. Nelson, W. van Dijk, and D. Waldinger). November 2024. Submitted. [PDF]

Matching with Random Components: Simulations (with P.A. Chiappori and B. Salanié). December 2019. [PDF]

WORK IN PROGRESS

The Distributional Effects of Data Interoperability: Evidence from the U.S. Residential Mortgage Market

Copyrights and Product Variety: Evidence from the Golden Age of Hip Hop

Out with the Old, In with the New: Equity and Efficiency of Secondary-Market Subsidies for Electric Vehicles (with A. Berman and N. Hickok)

OTHER RELEVANT EXPERIENCE

Columbia University , Department of Economics	New York, NY
<i>Research Assistant to Profs. P.A. Chiappori, B. Salanié, and W. Kopczuk (Columbia)</i>	2014 – 2015

Levy Economics Institute	Annandale-on-Hudson, NY
<i>Research Assistant to Profs. O. Giovannoni and S. DeSilva (Levy/Bard)</i>	2013

TAU Investment Management , Strategy & Transformation	New York, NY
<i>Part-time Intern</i>	February – May 2014

AWARDS, HONORS, AND SCHOLARSHIPS

CV Starr Center Research Funding (2022), New York University	New York, NY
Henry M. MacCracken Fellowship (2020-2025), New York University	New York, NY
NYU Economics Summer Stipend (2020-2021), 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 (2010-2013), Bard College	Annandale-on-Hudson, NY
NCAA Men's Soccer All-Academic Team (2010-2013), Bard College	Annandale-on-Hudson, NY