

## THUY D. NGUYEN

Academic C.V. (January 12, 2023)

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University of Michigan School of Public Health | Center for Evaluating Health Reform  
M3234, 1415 Washington Heights, Ann Arbor, MI 48109-2029, USA

### **ACADEMIC APPOINTMENT**

- 08/2020-present Research Assistant Professor, Health Management & Policy, University of Michigan School of Public Health, Ann Arbor, MI, USA
- 08/2018-07/2020 Post-doctoral Researcher on Opioid Addiction Policies, O'Neill School of Public and Environmental Affairs, Indiana University Bloomington, IN, USA
- 08/2016-07/2018 Post-doctoral Fellow on Regulatory Reform, O'Neill School of Public and Environmental Affairs, Indiana University Bloomington, Indiana, USA

### **EDUCATION**

- 08/2012-12/2016 PhD, Economics, School of Business and Economics, Maastricht University, Maastricht, The Netherlands  
*Dissertation: "Firm-level Theory and Evidence of Corruption"*
- 08/2010-05/2012 MPA, O'Neill School of Public and Environmental Affairs, Indiana University Bloomington, IN, USA
- 09/2004-06/2008 BA, Finance and Banking, School of Banking - Finance, National Economics University, Hanoi, Vietnam (Summa Cum Laude)

### **RESEARCH AND TEACHING INTERESTS**

#### **Research topics:**

Health economics: US opioid epidemic, pharmaceutical policies, provider behavior, pharmaceutical economics, healthcare fraud enforcement

Development economics: economics of corruption

**Teaching interests:** Health economics, behavioral economics, microeconomics, research design in health services and policy research

### **GRANTS**

#### **Current Grants**

*Principal Investigator:*

**National Institute on Drug Abuse (R01)**

09/2022-07/2026

1 R01 DA056438-01 (\$2,512,669)

MPIs: Kao-Ping Chua, **Thuy Nguyen**

*Insurance-related barriers to medications for opioid use disorder in private and Medicaid plans*

**University of Michigan's Institute for Healthcare Policy & Innovation** 04/2022-01/2023  
IHPI Policy Sprints (\$10,000)

**Thuy Nguyen (PI)**

*Racial and Ethnic Disparities in Timely Treatment Initiation Following Emergency Department Visits for Non-Fatal Opioid Overdose*

Other than Principal Investigator:

**National Institutes of Health (R01)** 12/2022-11/2026

21-PAF03448 (\$3,717,467)

Co-investigator with 50% effort (PI: Andrew Ryan)

*The impact of the Bundled Payment for Care Improvement Advanced on outcomes for patients with sepsis*

**National Institute on Drug Abuse (R01)** 09/2022-06/2026

1-R01-DA-057284-01 (\$3,084,650)

Co-investigator with 10% effort (PIs: Jennifer Waljee, Kao-Ping Chua)

*Evaluating Policy Interventions to Decrease Excessive and Risky Perioperative Opioid Prescribing*

**National Institute on Aging (R01)** 06/2022-03/2027

2R01AG047932-06A1 (\$2,721,664)

Co-investigator with 10% effort (PI: Andrew Ryan)

*The effects of bundled payment on acute cardiovascular outcomes among older adults - Resubmission*

**Agency for Healthcare Research and Quality (R01)** 07/2020 - 05/2023

1-R01-HS-026244-03

Co-investigator with specified effort (PI: Andrew Ryan)

*Evaluating the Effects of Hospital Acquired Condition Reduction Program*

## Submitted Grants

Principal Investigator:

**National Institute on Drug Abuse (R01)** 07/2023-06/2028

1 R01 DA057943-01 (\$3,573,240)

MPIs: **Thuy Nguyen**, Mark Bicket

*The Impact of Surgery on Outcomes for Patients taking Medications for Opioid Use Disorder (Received initial impact score of 37 and percentile of 25<sup>th</sup>)*

**Pew Charitable Trusts** 04/2021-03/2022

RFP No. 2020 – SUPTI – 01 (\$109,596)

**Thuy Nguyen (PI)**

The goal of this project is to quantify racial and ethnic disparities in the receipt of medications to *Racial and Ethnic Disparities in Opioid Use Disorder Diagnosis and Treatment (unfunded)*

Other than Principal Investigator:

**Agency for Healthcare Research and Quality (R01)** 07/2023-06/2028

23-PAF02315 (\$1,949,670)

Co-investigator with specified effort (PIs: Brent Hollenbeck, Vahakn Shahinian)

*Urologists use of targeted therapies for advanced prostate cancer and its implications for patients*

**NIH – National Heart, Lung, and Blood Institute (UG3/UH3)** 07/2023-06/2030  
GRANT13733441 (\$4,154,280)  
Co-investigator with specified effort (PI: Sunghee Lee)  
*Diabetes, Cardiovascular Health and Social Environment: A Population-Based Study of Asian Americans in Michigan*

**Agency for Healthcare Research and Quality (R01)** 04/2023-03/2028  
22-PAF00141 (\$1,987,880)  
Co-investigator with specified effort (PIs: Brent Hollenbeck, Vahakn Shahinian, Chad Ellimoottil)  
*Effects of integration of advanced practice providers into surgical group practice*

**National Institute of Child Health and Human Development (R21)** 04/2023-03/2025  
22-PAF06912 (\$453,301)  
Co-investigator with specified effort (PI: Alex Peahl)  
*Adapting COVID-19 Prenatal Care Innovations for Patients at Risk of Adverse Pregnancy Outcomes: a Mixed Methods Study of the Plan for Appropriate Tailored Healthcare in Pregnancy*

**National Institutes of Health (R01)** 04/2023-06/2028  
22-PAF00141 (\$3,815,783)  
Co-investigator with specified effort (PI: Sunghee Lee)  
*Improving Inclusivity of Population-Based Alzheimer's Disease and Related Dementias Research for Asian Americans and Latinx through Hybrid Web Respondent Driven Sampling (H-WRDS)*

**National Science Foundation** 02/2023-01/2026  
23-PAF00702 (\$1,755,132)  
Co-investigator with specified effort (PI: Sunghee Lee)  
*Inclusive Examination of Social Networks and Racial Discrimination with Improved Minority Data Collection*

**National Institutes of Health (RM1)** 09/2021-08/2026  
RFA-DA-21-030 (\$13,637,465)  
Co-investigator with 10% effort (PIs: Amy Bohnert, Walter Dempsey, Daniel Clauw, David Williams)  
*Optimizing care for opioid use problems and chronic pain across healthcare settings (unfunded)*

## **Past Grants**

### *Other than Principal Investigator:*

Indiana University- Grand Challenge Initiatives  
Other Significant Contributor (PI: Hsien-Chang Lin)  
2017-2020. \$226,712  
*Can State Policy and Healthcare Environment Affect Opioid Prescribing? Research on Physician Behaviors, and a Community Engagement Forum*

Indiana University- Grand Challenge Initiatives  
Other Significant Contributor (PIs: Kosali Simon and Katy Borner)  
2018-2021. \$260,597  
*Opioid Addictions and the Labor Market: Hiring and Training During an Epidemic*

## **SCHOLAR HONORS AND AWARDS**

- 2023 *Health Affairs'* Health Equity Fellowship for Trainees (HEFT)
- 2020 American Society of Health Economists Diversity Scholarship
- 2012 United Nations University – Maastricht Economic and Social Research Institute on Innovation and Technology PhD Scholarship
- 2010 Vietnam Young Leader Awards Scholarship – Vietnam Ministry of Education and Training and Indiana University
- 2008 Certificate of Merit from the President of Hanoi People's Committee for the Best Students of the Year 2008 in Vietnam
- 2004-2008 Outstanding Student Scholarships from the Ministry of Education and Training of Vietnam and scholarships from both the Bank of Tokyo-Mitsubishi, and the Vietnam Asia Commercial Bank

## **PUBLICATIONS**

### **Published Peer-Reviewed Articles**

- 2023 Chua KP, **Nguyen TD**, Waljee J, Nalliah R, Brummett C, Association between State Opioid Prescribing Limits and the Duration of Opioid Prescriptions from U.S. Dentists. *JAMA Netw Open*. 2023;6(1):e2250409. doi:10.1001/jamanetworkopen.2022.50409.
- 2022 **Nguyen TD**, Meille G, Buchmueller T, Mandatory prescription drug monitoring programs and overlapping prescriptions of opioids and benzodiazepines: Evidence from Kentucky. *Drug and Alcohol Dependence*. 2022 Dec 28. DOI: 10.1016/j.drugalcdep.2022.109759.
- 2022 **Nguyen TD**, Andraka-Christou B, Arnaudo C, Bradford WD, Simon K, Spetz J. Analysis of US County Characteristics and Clinicians With Waivers to Prescribe Buprenorphine After Changes in Federal Education Requirements. *JAMA Netw Open*. 2022 Oct 3;5(10):e2237912. doi: 10.1001/jamanetworkopen.2022.37912. PMID: [36269358](#).
- 2022 Gupta, S, Montenovo, L, **Nguyen, TD**, Rojas, F, Schmutte, I, Simon, KI, Weinberg, B, & Wing, C. Effects of social distancing policy on labor market outcomes. *Contemporary Economic Policy*. 2022 September 11. DOI: 10.1111/coep.12582. A previous version appeared as NBER Working paper #27280. ([Link](#))
- 2022 Andraka-Christou B, Totaram R, **Nguyen TD**. Comprehensive analysis of discharge reasons from methadone outpatient treatment programs. *Am J Addict*. 2022 Aug 22. doi: 10.1111/ajad.13326. Epub ahead of print. PMID: [35996855](#).
- 2022 **Nguyen TD**, Chua KP, Andraka-Christou B, Bradford WD, Simon K. Trends in Buprenorphine Coverage and Prior Authorization Requirements in US Commercial Formularies, 2017-2021. *JAMA Health Forum*. 2022 Jul 8;3(7):e221821. doi: 10.1001/jamahealthforum.2022.1821. PMID: [35977219](#); PMCID: PMC9270692.
- 2022 Sherry, T, **Nguyen, TD**, Dick, A, Bradford, A, Simon, K, Stein, B. A national retrospective study of antidepressants' effects on overdose and self-harm in adults treated with opioid analgesics. *Psychiatr Serv*. 2022 Jun

- 30:appips20220070. doi: 10.1176/appi.ps.20220070. Epub ahead of print. PMID: [35770423](#).
- 2022 **Nguyen, TD**, Ziedan, E, Simon, K, Miles, J, Crystal, S, Samples, H, Gupta, S. Racial and Ethnic Disparities in Buprenorphine and Extended-Release Naltrexone Filled Prescriptions During the COVID-19 Pandemic. *JAMA Netw Open*. 2022 Jun 1;5(6):e2214765. doi: 10.1001/jamanetworkopen.2022.14765. PMID: [35648400](#).
- 2022 Viglione, J and **Nguyen, TD**. Increased Telehealth Use and Altered Supervision Procedures among US Community Corrections Agencies during the COVID-19 Pandemic. *Criminal Justice and Behavior*. 2022 May 7. DOI: 10.1177/00938548221092976.
- 2022 Andraka-Christou, B, **Nguyen, TD**, Harris, S., Atkins, D, Totaram, R, Golan, O, Andriy, K, Jody, M. Harm Reduction Policy Support among Students at Two US Universities. *Subst Use Misuse*. 2022 May 2:1-9. doi: 10.1080/10826084.2022.2069265. Online ahead of print. PMID: [35491710](#).
- 2022 Cantor, J, Whaley, C, Simon, KI & **Nguyen, TD**. US Health Care Workforce Changes During the First and Second Years of the COVID-19 Pandemic. *JAMA Health Forum*. 2022 Feb 4; 3(2):e215217. doi:10.1001/jamahealthforum.2021.5217
- 2021 Chua, KP, Dahlem, CH, **Nguyen, TD**, Brummett, CM, Conti, RM, Bohnert, AS, Dora-Laskey, AD. Naloxone and Buprenorphine Prescribing Following U.S. Emergency Department Visits for Suspected Opioid Overdose: August 2019-April 2021. *Ann Emerg Med*. 2022 Mar;79(3):225-236. doi: 10.1016/j.annemergmed.2021.10.005. PMID: [34802772](#).
- 2021 Gupta S, **Nguyen TD**, Rojas F, Raman S, Lee B, Bento A, Simon K, Wing C. Tracking Public and Private Response to the COVID-19 Epidemic: Evidence from State and Local Government Actions. *American Journal of Health Economics*. 2021 October 6. DOI: 10.1086/716197. A previous version appeared as NBER Working paper #27027.
- 2021 **Nguyen, TD**, Gupta, S, Andersen, M, Bento, A, Simon, KI, & Wing, C. Impacts of State COVID-19 Reopening Policy on Human Mobility and Mixing Behavior. *South Econ J*. 2021 Oct;88(2):458-486. doi: 10.1002/soej.12538. Epub 2021 Sep 30. PMID: [34908602](#); PMCID: PMC8661958. A previous version appeared as NBER Working paper #27235.
- 2021 **Nguyen, TD**, Andraka-Christou B, Bradford WD, Simon K. Opting into the Public List of DATA-Waivered Practitioners: Variations by Specialty, Treatment Capacity, and Practitioner Characteristics. *J Addict Med*. 2021 Oct 18. doi: 10.1097/ADM.0000000000000911. Epub ahead of print. PMID: [34669615](#).
- 2021 Drake, C, Nagy, D., **Nguyen, TD**, Kraemer, KI, Mair, C, Wallace, D, & Donohue, J. A Comparison of Methods for Measuring Spatial Access to Health Care. *Health Serv Res*. 2021 July 11. DOI: 10.1111/1475-6773.13700. [Epub ahead of print] PubMed PMID: [34250592](#).
- 2021 **Nguyen, TD**, Cantor, J, Andraka-Christou, B, Bradford, D, & Simon, KI. Where did the specialty behavioral health workforce grow between 2011 and 2019? Evidence from census data. *J Subst Abuse Treat*. 2021 Nov;130:108482. doi: 10.1016/j.jsat.2021.108482. Epub 2021 May 19. PMID: [34118714](#).
- 2021 **Nguyen TD**, Saloner B, Stein BD. Buprenorphine Opioid Treatment During the

- COVID-19 Pandemic—Reply. *JAMA Intern Med*. doi:10.1001/jamainternmed.2021.0774.
- 2021 **Nguyen TD**, Muench U, Andraka-Christou B, Simon K, Bradford WD, Spetz J. The Association Between Scope of Practice Regulations and Nurse Practitioner Prescribing of Buprenorphine After the 2016 Opioid Bill. *Med Care Res Rev*. 2022 Apr;79(2):290-298. doi: 10.1177/10775587211004311. Epub 2021 Apr 1. PMID: [33792414](#); PMID: PMC8594929.
- 2021 Andraka-Christou B, **Nguyen TD**, Harris S, Madeira J, Totaram R, Randall-Kosich O, Atkins DN. A pilot study of U.S. college students' 12-step orientation and the relationship with medications for opioid use disorder. *J Am Coll Health*. 2021 Feb 12:1-9. doi: 10.1080/07448481.2020.1865376. Epub ahead of print. PMID: [33577404](#).
- 2020 Sacks DW, Hollingsworth A, **Nguyen TD**, Simon K. Can policy affect initiation of addictive substance use? Evidence from opioid prescribing. *J Health Econ*. 2021 Mar;76:102397. doi: 10.1016/j.jhealeco.2020.102397. Epub 2020 Dec 13. PMID: [33383263](#); PMID: PMC8588877.
- 2020 **Nguyen TD**, Gupta S, Ziedan E, Simon KI, Alexander GC, Saloner B, Stein BD. Assessment of Filled Buprenorphine Prescriptions for Opioid Use Disorder During the Coronavirus Disease 2019 Pandemic. *JAMA Intern Med*. 2021 Apr 1;181(4):562-565. doi: 10.1001/jamainternmed.2020.7497. PMID: [33346795](#); PMID: PMC7754073.
- 2020 Bento AI, **Nguyen TD**, Wing C, Lozano-Rojas F, Ahn YY, Simon K. Evidence from internet search data shows information-seeking responses to news of local COVID-19 cases. *Proc Natl Acad Sci U S A*. 2020 May 26;117(21):11220-11222. doi: 10.1073/pnas.2005335117. Epub 2020 May 4. PubMed PMID: [32366658](#).
- 2020 Andraka-Christou B, **Nguyen TD**, Bradford DW, Simon K. Assessing the impact of drug courts on provider-directed marketing efforts by manufactures of medications for the treatment of opioid use disorder. *J Subst Abuse Treat*. 2020 Mar;110:49-58. doi: 10.1016/j.jsat.2019.12.004. Epub 2019 Dec 12. PubMed PMID: [31952628](#).
- 2020 Andraka-Christou B, **Nguyen TD**, Harris S, Madeira J, Totaram R, Randall-Kosich O, Atkins D, Ford J. College students' perceived knowledge of and perceived helpfulness of treatments for opioid use disorder at two American universities. *Am J Drug Alcohol Abuse*. 2020 Sep 2;46(5):589-603. doi: 10.1080/00952990.2020.1757686. Epub 2020 Jun 16. PubMed PMID: [32543922](#).
- 2020 **Nguyen TD**, Nguyen H, Dang A. Determinants of patient satisfaction: Lessons from large-scale inpatient interviews in Vietnam. *PLoS One*. 2020;15(9):e0239306. doi: 10.1371/journal.pone.0239306. eCollection 2020. PubMed PMID: [32946537](#).
- 2020 Scrivner O, **Nguyen TD**, Simon K, Middaugh E, Taska B, Börner K. Job postings in the substance use disorder treatment related sector during the first five years of Medicaid expansion. *PLoS One*. 2020;15(1):e0228394. doi: 10.1371/journal.pone.0228394. eCollection 2020. PubMed PMID: [31999764](#).
- 2020 **Nguyen TD**, Perez V. Privatizing Plaintiffs: How Medicaid, the False Claims Act, and Decentralized Fraud Detection Affect Public Fraud Enforcement Efforts. *Journal Risk and Insurance*. 2020 Dec;87:1063-1091.

<https://doi.org/10.1111/jori.12281>.

- 2019 **Nguyen TD**. Does firm growth increase corruption? Evidence from an instrumental variable approach. *Small Bus Econ*. 2020 June;55:237–256. doi: [10.1007/s11187-019-00160-x](https://doi.org/10.1007/s11187-019-00160-x).
- 2019 **Nguyen TD**, Andraka-Christou B, Simon K, Bradford WD. Provider-directed marketing may increase prescribing of medications for opioid use disorder. *J Subst Abuse Treat*. 2019 Sep;104:104-115. doi: 10.1016/j.jsat.2019.06.014. Epub 2019 Jul 1. PubMed PMID: [31370974](https://pubmed.ncbi.nlm.nih.gov/31370974/).
- 2019 **Nguyen TD**, Andraka-Christou B, Simon K, Bradford WD. Comparison of Rural vs Urban Direct-to-Physician Commercial Promotion of Medications for Treating Opioid Use Disorder. *JAMA Netw Open*. 2019 Dec 2;2(12):e1916520. doi: 10.1001/jamanetworkopen.2019.16520. PubMed PMID: [31790568](https://pubmed.ncbi.nlm.nih.gov/31790568/).
- 2019 **Nguyen TD**, Bradford WD, Simon KI. Pharmaceutical payments to physicians may increase prescribing for opioids. *Addiction*. 2019 Jun;114(6):1051-1059. doi: 10.1111/add.14509. Epub 2019 Jan 22. PubMed PMID: [30667135](https://pubmed.ncbi.nlm.nih.gov/30667135/).

### Articles Under Journal Review

1. Perez, V, **Nguyen, TD**. Understanding Heterogeneity in State Demand for Decentralized Fraud Enforcement: Evidence from US Medicaid Program. (Revision Requested)
2. Cheng, W, Carlin, P, Carroll, J, Gupta, S, Rojas, F, Montenovolo, L, **Nguyen, TD**, Schmutte, I, Scrivner, O, Simon, KI, Wing, C, & Weinberg, B. Back to Business and (Re)employing Workers? Labor Market Activity During State COVID-19 Reopenings. No. w27419. *National Bureau of Economic Research*, 2020. ([Link](#)) (Revision Requested)
3. Gupta, S., **Nguyen, TD**, Freeman, P., Simon KI Competitive Effects of Federal and State Opioid Restrictions: Evidence from the Controlled Substance Laws. No. 27520. *National Bureau of Economic Research*, 2020. ([Link](#)) (Revision Requested)

### Working Papers

**Nguyen, TD**, Simon, K, Bradford, D, & Conti, R. Does Expansion of Public Health Insurance Affect Prescription Drug Marketing?

**Nguyen, TD**, Bradford, WD, & Simon, KI. How do Provider Restrictions on Prescription Opioids Affect Pharmaceutical Promotions? Lessons from the Mandatory Access Prescription Drug Monitoring Programs. No. w26356. *National Bureau of Economic Research*, 2019. ([Link](#))

**Nguyen, TD** & Lee, B. Today's Lesson is Tomorrow's Practice: The Early Exposure to State Restrictive Marketing Policies in Medical School Discourages Physicians from Receiving Pharmaceutical Payments.

### MEDIA RELATIONS/PUBLISHED NEWS OF RESEARCH

"Minorities saw steeper drop in access to opioid use disorder meds during pandemic", *University of Michigan's Michigan News*, 06/15/2022 ([Link](#))

"Racial and ethnic disparities widened for treatment of opioid use disorder during COVID-19", *News at Indiana University*, 06/09/2022 ([Link](#))

"Examining the Employment Effect of COVID-19 in the Healthcare", *COVID-19: On the Frontlines on ReachMD*, 05/19/2022, ([Link](#))

“IHPI funds four policy-relevant projects focused on advancing health equity”, *The U-M Institute for Healthcare Policy and Innovation News*, 04/19/2022, ([Link](#))

“Overworked, Underpaid: Report Finds Wages Lag for U.S. Health Care Workers”, *U.S. News & World Report*, 03/02/2022, ([Link](#))

“SNFs See Largest Health Care Wage Increases Yet Employment Levels Lag Behind”, *Skilled Nursing News*, 02/25/2022, ([Link](#))

“Health care wage growth has lagged behind other industries, despite pandemic burden”, *News at Indiana University*, 02/25/2022 ([Link](#))

“The Opioid Crisis in 2021: Benchmark Legal Decisions & Deaths”, *Frontline PBS*, 12/27/2021, ([Link](#))

“Treatment barrier falls, but more remain, for people with opioid issues”, *The U-M Institute for Healthcare Policy and Innovation News*, 05/21/2021, ([Link](#))

“IU study finds efforts to increase nurse practitioners prescribing buprenorphine falls short”, *Indiana University’s Addiction Crisis Grand Challenge initiative*, 04/2021, ([Link](#))

“Number of filled prescriptions dropped ‘considerably’ in early days of COVID-19 pandemic”, *Healio*, 01/26/2021, ([Link](#))

“Episode 74—Reflection, and opioid use disorder”, *Podcast at Indiana University*, 01/06/2021 ([Link](#))

“Online searches for coronavirus spiked after 1st case reports, dwindled shortly after”, *News at Indiana University*, 05/20/2020 ([Link](#))

“Government orders have less impact on voluntary quarantine than having news about the pandemic”, *News at Indiana University*, 04/28/2020 ([Link](#))

“Prescription Limits May Increase Opioid Exposure”, *The Washington Free Beacon*, 06/26/2019 ([Link](#))

“Tighter Regulation Lowers Targeted, but Not Overall, Opioid Use”, National Bureau of Economic Research, *NBER Bulletin on Health*, No. 3, November 2020, ([Link](#))

“Data Resources on Medical Providers”, *American Society of Health Economists*, 2020 ([Link](#))

“The (Human) Cost of Greed”, *The Medicine Maker magazine*, 11/27/2019 ([Link](#))

“Opioid sales reps visited Columbus doctors frequently”, *The Republic*, 9/14/2019 ([Link](#))

## **TEACHING EXPERIENCE**

### **School of Public Health – University of Michigan**

Doctoral Seminar in Health Services and Systems Research – HMP 805: Economics Module (doctoral level, Winter/Spring 2023 & Winter/Spring 2022, Instructor)

Introduction to Health Services and Policy Research – HMP 802 (doctoral level, Fall 2021 & Fall 2022, guest lecturer)

### **O’Neill School – Indiana University Bloomington**

Energy Policy from a Nation-State Perspective (master level, Fall 2018 & Fall 2020, guest lecturer)

Independent Study (master level, Spring 2019, co-instructor)



Development Economics (master level, Fall 2018 & Fall 2019, guest lecturer)

Introduction to Behavioral Economics in Public Policy (undergraduate level, Fall 2017, instructor: *design of the entire course*, teaching, and assessment)

### **Maastricht Graduate School of Governance – Maastricht University**

Research Design (master-level, Fall 2015, Associate Instructor: teaching and assessment)

### **United Nations University – Maastricht Economic and Social Research Institute on Innovation and Technology (UNU-MERIT) – Maastricht University**

Introduction to Econometrics (Doctoral level, Fall 2014, Associate Instructor: teaching and assessment)

### **Maastricht School of Management**

Introduction to Econometrics (non-degree program, Fall 2014, Associate Instructor: teaching and assessment)

Impact Evaluation (non-degree program, Fall 2013 & Fall 2014 (Associate Instructor: teaching and committee member to assess students' research proposals)

## **CONFERENCE AND INVITED PRESENTATIONS**

The COVID-19 Pandemic and the Opioid Epidemic: Unpacking the Intersection with Real World Data. Oral presentation, *COVID-19 Research Database's Grand Rounds Webinars Series*, Webinar, 7/2021

Does Expansion of Public Health Insurance Affect Prescription Drug Marketing. Oral presentation, *Annual Conference of the American Society of Health Economists*, Virtual, 6/2021

Today's Lesson is Tomorrow's Practice: The Early Exposure to State Restrictive Marketing Policies in Medical School Discourages Physicians from Receiving Pharmaceutical Payments. Oral presentation, *Annual Conference of the American Society of Health Economists*, Virtual, 6/2021

Impacts of State COVID-19 Reopening Policy on Human Mobility and Mixing Behavior. Oral presentation, *Annual Conference of the American Society of Health Economists*, Virtual, 6/2021

How do Provider Restrictions on Prescription Opioids Affect Pharmaceutical Promotions? Lessons from the Mandatory Access Prescription Drug Monitoring Programs. Oral presentation. *American Economic Association Annual Meetings*, Virtual, 01/2021

Annual Conference of the American Society of Health Economists 2020 (Session Organizer, Presenter, Chair, CANCELED)

Does Expansion of Public Health Insurance Affect Prescription Drug Marketing. Oral presentation, *Southern Economic Association Annual Meetings*, 11/2019, Fort Lauderdale, FL, USA

Today's Lesson is Tomorrow's Practice: The Early Exposure to State Restrictive Marketing Policies in Medical School Discourages Physicians from Receiving Pharmaceutical Payments. Oral presentation, *Southern Economic Association Annual Meetings*, 11/2019, Fort Lauderdale, FL, USA

Who Participates in SAMHSA's Buprenorphine Practitioner Locator? Who are Newly Waivered Practitioners? Lessons Relevant for Opioid Use Disorder Treatment Policy. Oral

presentation, *Fall Meetings of the Association for Public Policy Analysis & Management*, 11/2019, Denver, CO, USA

Does Expansion of Public Health Insurance Affect Prescription Drug Marketing. Poster presentation, *Annual Conference of the American Society of Health Economists*, 06/2019, Washington, DC, USA

Privatizing Plaintiffs: How Medicaid, the False Claims Act, and Decentralized Fraud Detection Affect Public Fraud Enforcement Efforts. Oral presentation, *Midwest Economics Association Annual Meeting*, 03/2018, Evanston, IL, USA

Do State Regulations Restricting Prescriptions of Opioids Affect Provider-Pharma Financial Ties? Evidence from Open Payments Data. Oral presentation, *Annual Conference of the American Society of Health Economists*, Emory University, 06/2018, Atlanta, GA, USA

Privatizing Plaintiffs: How Medicaid, the False Claims Act, and Decentralized Fraud Detection Affect Public Fraud Enforcement Efforts. Oral presentation, *Annual International Industrial Organization Conference*, 04/2018, Indianapolis, IN, USA

Anti-Corruption Media Coverage and Corruption Perception. Oral presentation, *Ostrom Workshop Research Series*, at Ostrom Workshop, Indiana University, 04/2017, Bloomington, IN, USA

The Price of Justice: Privatization and Decentralization of Medicaid Fraud Detection in the False Claims Acts. Oral presentation. *The 2017 IU/UL/VU Health Economics & Policy Conference*, University of Louisville, 12/2017, Louisville, Kentucky, USA

Does firm growth increase corruption? Evidence from an instrumental variable approach. Oral presentation, *Ostrom Workshop Research Series*, at Ostrom Workshop, Indiana University, 10/2017, Bloomington, IN, USA

Anti-Corruption Media Coverage and Corruption Perception. Oral presentation, *Society for Economic Measurement (SEM) 2017 Annual Conference*, at Samberg Center, MIT, 07/2017, Cambridge, Massachusetts, USA

Anti-Corruption Media Coverage and Corruption Perception. Oral presentation, *Ostrom Workshop Research Series*, at Ostrom Workshop, Indiana University, 04/2017, Bloomington, IN, USA

Does firm growth increase corruption? Evidence from an instrumental variable approach. Oral presentation, *Inaugural Conference of the Economics Steering Group of the Worldwide Universities Network (WUN) 2016*, Maastricht University, 04/2016, Maastricht, The Netherlands

Does firm growth increase corruption? Evidence from an instrumental variable approach. Oral presentation, *The Royal Economic Society Symposium of Junior Researchers 2016*, University of Sussex, 02/2016, Brighton, United Kingdom

A Model of Transnational Corruption. Oral presentation, *Doctoral Conference in Economics* at the Ruhr Graduate School in Economics, University of Duisburg-Essen, 02/2015, Essen, Germany

#### **Conference Presentations (Coauthor):**

Cantor, Jonathan, **Thuy Nguyen**, Kosali Simon, Christopher Whalley, "US Health Care Workforce Changes during the COVID Era: Supply or Demand?" The American Society of Health Economists 9th Annual Conference, June 29, 2022

Bradford, Ashley C., Erin Taylor, **Thuy Nguyen**, Mark Sobero, Kosali Simon, and Bradley D. Stein, "The Influence of State Opioid Prescribing Policy on Potentially Appropriate

Prescribing for Acute Pain.” The American Society of Health Economists 8th Annual Conference, June 21, 2021

### **ADDITIONAL PROFESSIONAL ACTIVITIES**

#### **Referee for Journals:**

**7/2022:** Health Services Research

**6/2022:** JAMA Network Open

**3/2022:** Health Affairs

**12/2021:** International Journal of Drug Policy

**10/2021:** Annals of Internal Medicine

**9/2021:** Medical Care Research and Review

**9/2021:** American Economic Journal: Economic Policy

**6/2021:** Cancer

**6/2021:** Health Affairs

**3/2021:** Journal of Health Economics

**3/2021:** Health Affairs

**2/2021:** JAMA Network Open

**12/2020:** American Journal of Health Economics

**12/2020:** American Journal of Preventive Medicine

**8/2020:** Journal of Health Economics

**8/2020:** Public Choice

**8/2020:** Nature Human Behavior

**8/2020:** Value in Health

**4/2020:** American Economic Journal: Economic Policy

**3/2020:** Health Economics

**9/2019:** Small Business Economics

**3/2019:** Small Business Economics

**2/2019:** Administration and Policy in Mental Health

#### **Conference Proposal Review:**

**1/2021:** Annual Conference of the American Society of Health Economists

#### **Grant Proposal Review:**

**1/2021:** *Swiss National Science Foundation* – External Reviewer for a project funding in humanities and social sciences

**2019:** *Indiana Clinical and Translational Sciences Institute* (CTSI) Postdoc Challenge

#### **Technical Reports and Papers**

Dang, A, Dang, D. and Nguyen, T. "Administration System", chapter 10 in *Vietnam Economic Growth Diagnostics*. Research Report prepared for the Central Economic Commission of the Communist Party of Vietnam and the U.S. Agency for International Development (USAID), 2017 (Print ISBN: ISBN: 978-604-80-2333-1, Information and Communications Publishing House)

### **DEPARTMENTAL SERVICE**

- 12/2022-present Junior Faculty Advisory Board (J-FAB), University of Michigan School of Public Health, Ann Arbor, MI, USA
- 09/2020-present Diversity, Equity and Inclusion (DEI) committee member, Health Management & Policy, University of Michigan School of Public Health, Ann Arbor, MI, USA
- 09/2022-present School-Wide Diversity, Equity and Inclusion (DEI) committee member, University of Michigan School of Public Health, Ann Arbor, MI, USA
- 08/2017-07/2018 Assistant Director of Vietnam Initiative, O'Neill School of Public and Environmental Affairs, Indiana University Bloomington, IN, USA
- 08/2015-7/2016 Panel Member - MPP Panel of Thesis Graders, Maastricht Graduate School of Governance - Maastricht University

### **OTHER PROFESSIONAL APPOINTMENTS**

- 04/2015-07/2015 Visiting Scholar, O'Neill School of Public and Environmental Affairs, Indiana University Bloomington, Indiana, USA
- 10/2014-02/2015 Research Assistant, Maastricht Graduate School of Governance, Maastricht University, The Netherlands
- 07/2009-07/2010 Researcher, Dept of Macroeconomics and Strategy Studies, Development Strategy Institute, Ministry of Planning and Investment of Vietnam, Hanoi, Vietnam
- 07/2008-01/2009 Risk and Portfolio Analyst, Division of Credit Risk Management, Head Office of Joint Stock Commercial Bank for Foreign Trade of Vietnam (Vietcombank), Hanoi, Vietnam

### **MEMBERSHIPS IN PROFESSIONAL SOCIETIES**

- 2019-present Member, Southern Economic Association
- 2017-present Member, American Economic Association
- 2017-present Member, American Society of Health Economists