

Lucy Xiaolu Wang (王晓璐)

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UMass, Stockbridge Hall, 208B, 80 Campus Center Way, Amherst, MA 01003

EDUCATION

Ph.D. Economics, **Cornell University**, Ithaca, NY, USA 2020

Certificates in University and College Teaching, 2017 & Research Mentoring, 2017

Dissertation Title: “*Essays on Innovation and Digitization in Health Care Markets*”

M.A. Economics, **Duke University**, Durham, NC, USA 2014

Graduation honors: Duke Economics Master’s Program Award for Leadership and Academic Excellence

B.A. Economics (Specialty: Insurance), **Central University of Finance and Economics**, Beijing, China, 2012

Outstanding Student & Graduate Awards by Beijing Municipal Commission of Education, 2011 & 2012

RESEARCH INTERESTS

Primary: Health Economics, Innovation Economics; *Secondary*: Industrial Organization, Public Finance

ACADEMIC POSITIONS

University of Massachusetts Amherst, Amherst, MA, United States 2021.9.6 –

Assistant Professor (tenure track), Department of Resource Economics

Faculty Associate, Computational Social Science Institute, UMass Amherst

Faculty Affiliate, Public Interest Technology Initiative (PIT@UMass), 2022.4 –

Max Planck Institute for Innovation and Competition, Munich, Germany 2020.8.1 –

Affiliated Faculty Research Fellow in Economics/Management

2021.9.6 –

Senior Research Fellow (Post Doc) in Economics/Management

2020.8.1–2021.9.3

Faculty Associate, **Canadian Centre for Health Economics**, University of Toronto, Canada 2021.11.5 –

PUBLICATIONS/ACCEPTED

Journal Publications * (co-author is a graduate student mentee)

“A Cost-Benefit Analysis of the Medicines Patent Pool”, 2023, forthcoming in *Economics Bulletin* (links: MPI discussion paper; a structural model follow-up of Wang, JHE 2022)

“Collaborating Neuroscience Online: The Case of the Human Brain Project Forum” with Ann-Christin Kreyer* (MPI Innovation & Competition), 2022, *PLOS ONE* (links: MPI discussion paper; data repo.)

“Global Drug Diffusion and Innovation with the Medicines Patent Pool,” 2022, *Journal of Health Economics* (links: MPI discussion paper; slides; The Conversation article)

“U.S. State Approaches to Cannabis Licensing” with Nicholas Wilson* (LMU Munich), 2022, *International Journal of Drug Policy* (links: MPI discussion paper; slides; data repository)

“The Complementarity of Drug Monitoring Programs and Health IT for Reducing Opioid-Related Mortality and Morbidity,” 2021, *Health Economics* (links: MPI discussion paper; slides)

“The Secret Menu in Health Care: A Cash Market for Imaging in California,” with Jordan Epstein (Stroll Health), Sean Nicholson (Cornell), Katherine Hempstead (RWJF), Sam Asin (Stroll Health), 2020, *INQUIRY* (links: MPI discussion paper; slides) *Funded by a Robert Wood Johnson Foundation Grant awarded in 2016 (PI: J. Epstein)*

Best Paper Proceedings

“Medicines Patent Pool and HIV Drug Cocktail Diffusion and Innovation,” 2021, In Guclu Atinc (Ed.), *Best Paper Proceedings of the Eight-first Annual Meeting of the Academy of Management* (top ≤10% accepted papers)

“The Complementarity of Health Information & HIT for Reducing Opioid-Related Mortality and Morbidity,” 2019, In Guclu Atinc (Ed.), *Best Paper Proceedings of the 79th Annual Meeting of the Academy of Management (top ≤10% among accepted papers)*

Book Chapters

“Manufacturing Fetishism: The Neo-Mercantilist Preoccupation with Protecting Manufacturing,” with Alecia W. Cassidy and Edward Tower, 2015, In Amitrajeet Batabyal and Peter Nijkam (Ed.), *The Region and Trade: New Analytical Directions*, p.137-175 (links: Duke Econ working paper)

WORKING PAPERS

“Procurement Institutions and Essential Drug Supply in Low- and Middle-Income Countries” (w/ Nahim Zahur; link; *2023 IHEA Adam Wagstaff Prize Winner*)

“Is Grass Greener in the Gray Zone? Legalization and Innovation in the Cannabis Market” (w/ Nathan Chan; link)

“Human Mediation Leads to Higher Compliance in Digital Mental Health: Field Evidence from India” (w/ Chirantan Chatterjee, Marina Chugunove, Ghosh Mainak, Abhay Singhal; link), *minor R&R (2nd round)*

“Digital Interventions in the Health Sector: Country Cases and Policy Discussions” (w/ Carolina Bloch) – invited contribution by the International Monetary Fund (IMF), *conditional acceptance*

WORK-IN-PROGRESS

“Marketing Authorization, Patentability Standards, and Strategic Patenting: Evidence from Pharmaceuticals” (w/ Dennis Byrski) *in active revision, draft available upon request*

“Megaprojects, Digital Platforms, and Productivity: Evidence from the Human Brain Project” (w/ Ann-Christin Kreyer)

“Institutional Innovation for Neglected Diseases: The Case of the Priority Review Voucher” (w/ Emma Dean)

SHORT NOTE & DATA PRODUCTS

“Patent Classification Systems and Technological Categorization: An Overview and Update” (links: article; data)

RESEARCH GRANTS

External Grants

Hayek Fund for Scholars (\$2,500) and Expense Support (\$1,000), Institute for Humane Studies, 2022

Academy of Management Student Travel Scholarship Grant Award, 2019

Humane Studies Fellowship Grant (\$5,000), Institute for Humane Studies, 2018–2019

Research Travel Grant & Hayek Fund Awards, Institute for Humane Studies, 2017, 2018

Principal Investigator, National Undergraduate Research Innovation Grant (¥10,000≈\$1,600), “Longevity Risk and Old-Age Financing: The Case of Midlife Middle-Class Residences in Beijing and Shanghai,” Ministry of Education of the People’s Republic of China, 2009–2012

Principal Investigator, China Ping An National Academic Dissertation Contest (¥15,000≈\$2,400), awarded for 1st & 2nd prizes of papers, 2010 & 2011 (topics: longevity risk; health insurance for children of migrant workers)

China Banking Association Micro Entrepreneurship Investigator Grant, 2010

Internal Grants

Baden-Württemberg Researcher Mobility Program Grant (\$3,000), UMass Amherst, 2023-2024

Office of Faculty Development Mutual Mentoring Micro Grant (\$1,500), UMass Amherst, 2023-2024

College of Social & Behavioral Sciences Faculty Research Support Grant (\$7,000), UMass Amherst, 2023

Public Interest Technology Initiative (PIT@UMass) Inaugural Faculty Grant (\$5,000), UMass Amherst, 2022

MSP Research Support Fund (\$1,000 annually) and Flex Grant (\$500 annually), UMass Amherst, 2021, 2022
 Start-up Fund, Resource Economics Dept., College of Social & Behavioral Sciences, UMass Amherst, 2021-2023
Principal Investigator, Cornell SC Johnson College of Business “Innovation, Entrepreneurship, and Technology”
 (IET) Theme Inaugural Travel Grant (\$2,000), 2019–2020
 Conference Travel Grants (Graduate School; Economics; Policy Analysis & Management), Cornell, 2016–2020
 Institute for Health Economics, Health Behaviors, and Disparities Student Grants (x5), Cornell, 2016–2020
 Graduate School Research Travel Grant (\$2,000), Cornell University, 2019
 Human Ecology Alumni Association Student Research Grant, Cornell Univ., 2016
 Economics Department Masters’ Program Conference Travel Grant, Duke Univ., 2014
 CUFE Summer Investigator Grants (Univ.-wide bid), Conference Grants (School of Insurance), 2009–2012

FELLOWSHIPS, AWARDS, & HONORS

IHEA *Adam Wagstaff Prize* Winner, International Health Economics Association (IHEA), 2023
 Public Engagement Project Faculty Fellow, UMass Amherst, Spring 2023
 Faculty Scholarly Writing Fellow, Office of Faculty Development, UMass Amherst, 2022-2023
 Institute for Social Science Research (ISSR) Scholar, University of Massachusetts Amherst, 2022-2023
 Academy of Management *Best Paper Proceedings*, AOM technology & innovation mgnt (TIM) division, 2021
Best Student Paper nominee, Antitrust Writing Awards, Concurrences, 2020
Best Paper Award, Wharton Innovation Doctoral Symposium, University of Pennsylvania, 2019
Young Scholar Best Paper Award (€500), European Policy for Intellectual Property, ETH Zürich & EPFL, 2019
 Academy of Management *Best Paper Proceedings*, 2019 & *Outstanding Student Paper Award* (*William H. Newman Award* Divisional Nominee), 2019; Finalist for *Best Theory to Practice Paper*, AOM health care division, 2019
 Flora Rose & Flemmie Kittrell Summer Fellowship, Policy Analysis and Management, Cornell, 2019
 Ernest Liu '64, Ta-Chung and Ya-Chao Liu Memorial Fellowship, Dept. of Economics, Cornell, 2018-2019
 Pharmaceutical Management Certificate, Cornell University, 2019
Young Researcher Best Paper Award, The 9th Conference on Health IT & Analytics, Washington D.C., 2018
 CU-CIRTL *Scholar Certificate Award*, Center for the Integration of Research, Teaching & Learning, Cornell, 2018
 Graduate Fellowship/Teaching Assistantship/Graduate Research Assistantship, Cornell, 2014-2018
 Graduate Teaching Assistant Fellowship (\$1,000), Center for Teaching Innovation, Cornell, 2017-2018
 Graduate Research and Teaching Fellowship (\$1,000), Center for Teaching Excellence, Cornell, 2016-2017
 Department of Economics Master’s Scholarship (Tuition Waiver), Duke Economics, 1/2013-5/2014
 CUFE Excellent Undergraduate Scholarship, 2008-2012 & Top 10 Individuals/Teams in Research, 2010-2012
 “Challenge Cup” National Academic Science & Technology Competition, 2nd prize in Beijing, 2011
 China National Undergraduate Mathematical Contest in Modeling, 2nd prize National, 2010
 National Insurance Education Hope Scholarship (¥8,000≈\$1,170), Insurance Society of China, 2009

CONFERENCE, SEMINAR, & WORKSHOP PRESENTATIONS

+ scheduled; *presented by co-author; seminar host is economics dept. if the dept./school is not specified.

2024: American Economic Association Annual Meeting⁺ (poster)

2023: American Economic Association Annual Meeting (poster) and AEA CeMENT workshop, New Orleans, LA;
 Works in Progress for Intellectual Property Scholars Colloquium (WIPIP), Suffolk Univ. Law School, Boston;
 University of Central Oklahoma, virtual; NBER Productivity Seminar, Boston U (Questrom School of Business);
 International Monetary Fund (IMF) GovTech workshop, virtual; Econ ProSeminar, virtual; UMass Amherst
 Health Economics Seminar; PatCon: The Patent Conference, Northwestern (Pritzker School of Law), Chicago;
 International Industrial Organization Conference (IIOC), DC; Taiwan Symposium on Innovation Economics &

Entrepreneurship, virtual; Cornell Econ Alum Workshop, Ithaca; IMF seminar (Expenditure Policy division, Fiscal Affairs Dept.), virtual; Junior Innovation Econ Conference, Harvard Business School; Munich Summer Institute (x2, paper & poster), Germany; Industry Studies Association Conference, Ohio State U (Fisher College of Business); Highland Health Economics Symposium (HHES), UK; European Health Economics Association (EuHEA) seminar*, virtual; American Society of Health Economists Conference (x3, presenter & discussant), St. Louis; CARISCA's Supply Chain Research Summit, virtual/Ghana; WIPO-Tongji Intl. IP Forum: "IP and Business Strategy", Shanghai; MPI Kuratorium (poster)*, Munich; International Health Economics Association (iHEA) World Congress, Cape Town, South Africa; IP Scholar Conference, Yeshiva U (Cardozo Law); EPIP*; Duke University⁺ (health econ seminar), Durham; RISE6*, Munich

2022: American Economic Association Annual Meeting (poster), Boston, virtual; cross-disciplinary Knowledge Data Research (xKDR), India, virtual; Conference on Health IT and Analytics (CHITA)*, DC, hybrid; Health Policy Workshop, Indiana University Bloomington, virtual; Canadian Centre for Health Economics, U Toronto, virtual; UMass Amherst ResEcon IO Brown Bag; Essen Health Economics Seminar, Germany, virtual; Technology & Policy Research Initiative (TPRI) Brown Bag Seminar, Boston University, virtual; Taiwan Symposium on Innovation Economics and Entrepreneurship, National Tsing Hua University, virtual; Munich Summer Institute (discussant), Germany; SERN Applied Micro Research Workshop, online; Shanghai Intl. College of Intellectual Property seminar, online; Industry Studies Association Annual Conference (x2), Wharton; American Society of Health Economists Conference (x3), Austin; Max Planck Institute Konsortium (poster)*; Annual Meeting of Academy of Management (x2), Seattle; Intellectual Property Scholars Conference (IPSC), Stanford Law School; ZEW 4th workshop on "Economics of Public Procurement", Mannheim, Germany; 19th Shanghai International Intellectual Property Forum, SICIP and World Intellectual Property Organization (WIPO), virtual

2021: TIME Colloquium (discussant), TU Munich–LMU Munich–MPI, virtual; Columbia University (Mailman School of Public Health), virtual; Mannheim Centre for Competition and Innovation (MaCCI) Annual Conference (presenter & discussant), virtual; Max Planck Institute Spring Research Seminar, virtual; International Industrial Organization Conference (IIOC) (presenter & discussant), virtual; Shanghai International College of Intellectual Property, virtual; Innovation Workshop, Ludwig Maximilian University of Munich, virtual; Spring Meeting of Young Economists (presenter & discussant), University of Bologna, virtual; Industry Studies Association Annual Conference (x2), virtual; 10th Conference of American Society of Health Economists (x4; presenters & discussants), virtual; TIME Colloquium, LMU-MPI-TUM, virtual; Treffen des Fachbeirats, MPI (poster), virtual; Intellectual Property & Innovation PhD seminar, Université de Lausanne, virtual; International Health Economics Association (iHEA) World Congress (x2, oral presenter & e-poster), virtual; Behavioral & Empirical Work in Progress (BEWIP) seminar, Technische Universität München (school of management), virtual; Annual Meeting of Academy of Management, virtual; European Policy for Intellectual Property (x2, main & PhD workshop)*, hybrid Madrid/online; KU Leuven (Management, Strategy and Innovation seminar), Belgium, virtual; North East Universities Development Consortium (NEUDC, presenter & discussant), Boston University, virtual; European Health Economics Association (EuHEA) seminar, virtual; 4th Research on Innovation, Science and Entrepreneurship Workshop (RISE4, discussant), virtual; iHEA Health System Efficiency SIG webinar, virtual

2020: American Economic Association Annual Meeting, San Diego; Max Planck Institute for Innovation and Competition, Munich, Germany; University of Massachusetts Amherst (Resource Economics), Amherst, MA; University of Illinois at Chicago; RAND Corporation, Washington, DC; Melbourne Institute: Applied Economic and Social Research, University of Melbourne, Australia; National University of Singapore (Business School), virtual seminar; University of Sydney, Australia; 8th Annual Empirical Intellectual Property Law Conference^c, Univ. of Texas at Austin (Law School); International Industrial Organization Conference (IIOC)^c, Philadelphia;

Industry Studies Association Annual Conference, virtual; 9th Conference of the American Society of Health Economists^c, St. Louis; Chinese Economists Society North America Meeting, virtual; U.S. Food and Drug Administration Research Brownbag, virtual; Max Planck Institute Fall Research Seminar, Munich, Germany; NBER Entrepreneurship Working Group Meeting, virtual; New York University (Stern School of Business, MBA guest speaker), virtual (c: conference/workshop was canceled due to COVID-19)

2019: American Economic Association Annual Meeting (poster), Atlanta; Cornell SC Johnson College of Business IET-theme brownbag seminar; Industry Studies Association Conference (x2, healthcare; innovation), Nashville; 26th Consortium for Competitiveness and Cooperation (CCC) conference, Duke (Fuqua) & UNC-Chapel Hill (Kenan-Flagler); 8th Conference of the American Society of Health Economists (poster), D.C.; Medicines Patent Pool seminar, Geneva, Switzerland; International Health Economics Association World Congress, Basel, Switzerland; 19th Annual Intellectual Property Scholars Conference, DePaul Univ. (Law School), Chicago; Annual Meeting of Academy of Management, Boston; European Policy for Intellectual Property, ETH Zürich; Policy Analysis & Management seminar, Cornell; North East Universities Development Consortium (presenter & discussant), Northwestern Univ.; Wharton Innovation Doctoral Symposium (presenter & discussant); Institute for Operations Research and the Management Sciences (INFORMS) Annual Meeting, Seattle; Economics Graduate Student Conference, Washington Univ. in St. Louis; Association for Public Policy Analysis & Management Fall Research Conference, Denver; Applied Economics seminar, Cornell (Dyson); Cornerstone Research, New York City; NBER Productivity Seminar, Cambridge, MA; Charles River Associates, Boston; UC Berkeley (Haas School of Business) seminar; Econometric Society European Winter Meeting, Rotterdam

2018: American Economic Association Annual Meeting (poster & interview), Philadelphia; 7th Annual Conference of the American Society of Health Economists (presenter & discussant), Emory, Atlanta; National CIRTL All-Network Teaching-as-Research Virtual Symposium; Conference on Health IT and Analytics (x2, conference & doctoral consortium), Univ. of Maryland (Smith Business School), D.C.; Interdisciplinary Graduate Research Colloquium, Herndon, VA; Econometric Society European Winter Meeting, Naples, Italy

2017: Association for Public Policy Analysis & Management 39th Annual Fall Research Conference, Chicago; The 1st Annual Teaching as Research National Conference, Cornell, NY; *SPARK Talks* (2017 theme: “Expansion”): Scholars Present About Research and Knowledge, Cornell, NY

2016: the 6th Biennial Conference of the American Society of Health Economists*, UPenn, PA; Association for Public Policy Analysis & Management 38th Annual Fall Research Conference (poster), DC

2014: Asia-Pacific Economics Association 10th Annual Conference, Thailand; Chulalongkorn Univ., Thailand

2013: Self-Help Credit Union (loan and micro-finance group seminar, x2), Durham, NC

2012: Asia-Pacific Risk & Insurance Association 16th Annual Conference (presenter & discussant), SKK Univ., Seoul, South Korea; National Undergraduate Innovation and Entrepreneurship Conference*, China

Pre-2011: Cross-Strait Risk Management and Insurance Conference, Southwestern University of Finance and Economics, China, 2010; 5th China Insurance Education Symposium, Xiamen Univ., China, 2009

ADMITTED/INVITED DOCTORAL WORKSHOP ATTENDANCES

Invited Attendee, Roundtable on Empirical Methods in Intellectual Property, USPTO Headquarters, Virginia, 2019
Funded Attendee, Conference on Health IT and Analytics Doctoral Consortium, U of Maryland (Smith), D.C., 2018
Funded Attendee, Price Theory Summer Camp, Becker-Friedman Institute, University of Chicago, 2018
Funded Attendee, the NBER Digitization Tutorial and Winter Meeting (*funded by the Alfred P. Sloan Foundation*), Stanford Institute for Economic Policy Research, 2018; invited attendee, Stanford GSB, 2019, 2020
Fellow, the 9th NBER Entrepreneurship Research Boot Camp (*funded by the E.M. Kauffman Foundation*), 2016
Invited Attendee, the Annual NBER Summer Institute, Cambridge, MA, 2015-

Invited Attendee and Excellent Paper Awardee, the 4th China Social Security Symposium, Beijing, China, 2010

RESEARCH APPOINTMENTS

RA for Prof. Sean Nicholson (Policy Analysis & Management, Cornell), Su2016; Su2017–Su2018; Su2019–Sp2020

RA for Prof. Michael Waldman (Johnson Business School, Cornell), 12/2016–5/2019 (part-time)

RA for Profs. Michael Lovenheim and Maria Fitzpatrick (PAM, Cornell), Summer 2015–Spring 2016

Student PI, supervised by Profs. Charlie Becker and Martin Zelder (Economics, Duke), Spring 2013–Spring 2014

RA for Prof. Campbell Harvey (Fuqua Business School, Duke Finance), 1/2013–2/2013

TEACHING EXPERIENCES

As an Instructor or Guest Instructor for Undergraduate & Graduate Courses:

Instructor, Intermediate Statistics for Business and Economics (undergrad.), UMass Amherst, S&F22, F23

Instructor, Health Economics (upper-level undergraduate), UMass Amherst, F21, F22, F23

Instructor, Mathematics Review Session for Management (MBA), Johnson Business School, Cornell, 8/7/2018

Instructor, Graduate Teaching Excellence Program (Ph.D.) Training Sessions, Cornell, (2/15, 3/8, 3/29)/2018

Guest instructor, “Why Firms Fail? Mini-Case Studies of Enron & Theranos” for Corporations, Shareholders, and Policy (Undergraduate & Masters’ Level), Prof. Rick Geddes, Cornell, 2/9/2017

As a Teaching Assistant for Graduate and Professional Courses:

Microeconomics for Management (MBA), Prof. Michael Waldman, Cornell, Fall 2018 (*head TA*)

Microeconomics for Management (Finance EMBA), Prof. Armin Rick, Cornell-Tsinghua, Oct. 2016, 2017

Microeconomics for Management (One-Year MBA), Prof. Michael Waldman, Cornell, Jun. 2017

Corporations, Shareholders, and Policy, Prof. Rick Geddes, Cornell, Spring 2017

Computer Modeling for Policy Analysis, Prof. Edward Tower, Duke, Spring 2014

As a Grader for Graduate Econometric Courses:

Empirical Strategies for Policy Research II (Ph.D.), Prof. Zhuan Pei, Cornell, Spring 2018

Applied Microeconometrics (Masters’ level), Prof. Daniel Yi Xu, Duke, Spring 2014

As a Teaching Assistant for Undergraduate Courses:

Corporations, Shareholders, and Policy, Prof. Rick Geddes, Cornell, Spring 2017

Public Finance - Economics of the Public Sector, Prof. Brandon Tripp, Cornell, Fall 2016

Introductory Microeconomics, Prof. Jennifer Wissink, Cornell, Fall 2014

As a Co-Instructor for Graduate and Post-Doctoral Professional Workshops:

“Enhance Teaching with Research-Based Practices” (with Jeffrey Mulligan), Cornell, 3/17/2018

“Teaching and Leadership Development” (with Matt Hankins), Cornell, 10/28/2017

“Overcoming Anxiety about Public Speaking” (with Jack Madden), Cornell, 10/14/2017

“Using Theater Techniques to Enhance Your Teaching” (with Mary Centrella), Cornell, 4/11/2017

“Flipping the Classroom as a TA” (with Minji Kim), Univ.-wide Conference, Cornell, 3/4/2017

“Using a Case-Study Approach to Teaching” (with Catherine Spirito), Cornell, 11/16/2016

CASE AND TEACHING MATERIALS

“Connecting with Reality: Using Mini-Case Study Approach to Facilitate and Assess Student Learning,” 2017, Cornell University Classroom Research Working Paper Series, Volume 6

MENTORING EXPERIENCES

Trained Facilitator for Graduate School’s Research Mentor Training (for faculty/postdoc/grad), UMass Amherst, 2023

Co-organizer & Panelist, Mentoring Workshop for 3rd + Year Women & Non-Binary PhD Students in Economics

and Economics-Adjacent Fields, AEA Committee on the Status of Women in the Economics Profession, 2022
Faculty Mentor, Mentoring Workshop for Women & Non-binary PhD Students in Health Economics & Health
Policy (virtual), AEA Committee on the Status of Women in the Economics Profession (CSWEP), Fall 2021
Fellow Mentor and Leader for Graduate Research and Teaching Fellows, Cornell University, 2017-2018
Mentor, Cornell Ph.D. Peer-Mentoring Program, Dept. of Economics, Cornell University, 2017-2018
Certificate of Completion of Research Mentoring Training, Cornell University, 4/2017
Ad Hoc Reference for a Cornell Freshman Summer External Internship Application (accepted), 12/2014

Student Research Mentoring/Advising:

Graduate Students

Ann-Christin Kreyer (2020-now; Ph.D. student at Munich Graduate School of Economics & Max Planck Institute
for Innovation and Competition, Germany)

Nicholas Wilson (2020-now; Master's student at Ludwig Maximilian University of Munich, Germany, '23, top 3%;
Research Manager, Forcier Consulting, South Sudan)

Undergraduate Students (research mentee/former RAs/recommendees; excluding ones purely based on coursework)

Samyuktha Badri (2022-now; BA Political Science, Commonwealth Honors College, UMass Amherst, '25 exp.)

Milosz Pankiewicz (2022-now; BS Managerial Economics, minor in Computer Science, UMass Amherst '24 exp.);
secured early admission offer to UMass 4+1 Master Program

Cyrus Ekland (2022-now; BS Resource Economics, Commonwealth Honors College, UMass Amherst, '24 exp.)

Andrew Hayek (2021-now; BA Finance & Economics, Commonwealth Honors College, minor in Biology, UMass
Amherst, '23 *summa cum laude*)

Eli Simon (2021-2023; BS Managerial Economics, minor in Chemistry, UMass Amherst '23); 1st placement:
CustomGPT (AI startup)

Victoria DiStefano (Spring-Summer, 2020; B.A. Biology & Society, Cornell '22 *summa cum laude*); 1st placement:
Wharton deferred MBA, life science advisory consultant at Guidehouse, and founder of CardioVigi

Robin Wang (Spring 2018; B.S. Economics, Cornell, '18 *summa cum laude*; research mentoring for her undergraduate
honors thesis, which won the "Best Thesis in Health Economics" prize); 1st placement: UPenn Medical School

PROFESSIONAL SERVICES

Referee: American Economic Review; Demographic Research; Health Economics; Health Economics, Policy and
Law; Health Information Management Journal; Health Policy; Information System Research; Journal of Labor
Economics; Management Science; Production and Operations Management; Research Policy; Social Science
Research

Editorial Review Board: Frontiers in Research Metrics & Analytics, 2023.4-

INQUIRY: The Journal of Health Care Organization, Provision, and Financing, 2022.9-

Co-organizer of Workshops: AOM Patent PDW (Professional Development Workshop), 2023; University-wide
Conferences for Teaching and Learning (Spring 2017, Fall 2017), Cornell

Scientific Review Committee: American Society of Health Economists Conference, 2018-2023; Academy of
Management Conference, 2018; Award Committee member for the AOM Health Care Management Division
Outstanding Paper Based on a Dissertation, 2020; the Meeting of Young Economists, 2023; Member on the
Advisory Board of the Research on Innovation, Science and Entrepreneurship Workshop (RISE),

virtual/Germany, 2021-now

Department Service: Faculty Member on the Graduate Studies Committee, UMass Amherst, 2021-2024;
Department Seminar Committee, 2023-2024; Diversity, Equity, and Inclusion (DEI) Committee, 2023-2024;
Faculty Hiring Committee (Health Economics), 2023-2024

PhD Admission Committee: Max Planck Institute for Innovation and Competition, Germany, 2021 (two programs:
Master of Business Research & Munich Graduate School of Economics); UMass Amherst, 2021-2023

Virtual Economics Pro-Seminar Mock Interviewer, Fall 2021, 2022

Panelist: “*Expert Discussion on IP of Biopharmaceuticals*”, The Office of Health Economics, London, virtual,
2022; “*Identity, Economics, and Academia: The Interaction Effects*,” Wisconsinites for Inclusion and Diversity
(WIDE) virtual panel, 2022; Cornell Symposium “*Exploring and Preparing for Faculty Careers with an
International Lens*,” 2021; Cornell CIRTL Academic Job Search Panel Discussion, 2020

Others: Founder of the “Fledgling Eagle Project/Scholarship” for migrant children in rural Beijing, 2010

SELECTED MEDIA COVERAGE

Cannabis-related research: 22 News WWLP media video interview ([link](#)); selected press: news@UMass; Marijuana
Moment; MMJDaily; Benzinga; HealthLawProf Blog, ...

Medicines Patent Pool: featured in *Written Description* by Prof. Lisa Larrimore Ouellette, 9/2019 ([link](#)); selected
press: news@UMass; The Conversation; Medical Xpress, Yahoo! News, allAfrica, The Hour, The Telegraph,
NewsBreak, NewsTimes, Global Health News Wire, Columbus Telegram, Madison.com, Connecticut Post, New
Haven Register Southern Illinoisan, Rapid City Journal, Quad-Cities Online, VTLNews.com, Beatrice Daily
Sun, Greensboro.com, Tucson.com, Bismarck Tribune, Flipboard, ArcaMax, Newsify, Hearst Newspapers, Old
Reader, Newsblur, Houston Chronicle, Albany Times-Union, Scottsbluff Star-Herald, WFMZ-TV Online, ...

Health IT and opioid research: Highlighted in American Economic Association 2018 Annual Meeting poster videos
for selected interviews, 1/2018, ([video link](#)); also included in "Videos on economists and their research" ([page](#))
- a project by the AEA's CSMGEP, CSWEP, and Div.E.Q. ([full list](#))

Graduate School Student Spotlight, Cornell, 4/2017, graduate school interview on research, teaching, & learning ([link](#))

Guest student speaker for the program “Afternoon Tea of Finance,” China Central Television (CCTV-2) – National
Finance and Economics Channel, Beijing, China, 8/2010 (in Chinese)

SKILLS

Software/Programming: Stata, MATLAB, GitHub, R, LaTeX/LyX; basics in Parallel Programming, Java, Python

Operating Systems: macOS, Windows, Unix

Languages: Chinese (native), English (fluent), German (advanced beginner), Japanese (basics)

PERSONAL

Chinese citizen, US permanent resident (green card). Born and raised in Anhui, China. Gender: Female.