

John Lowrey

CONTACT INFORMATION	Assistant Professor D'Amore-McKim School of Business Bouvé College of Health Sciences	Northeastern University j.lowrey@northeastern.edu +1 (617) 373-6979
CURRENT	Northeastern University (NEU) Assistant Professor, D'Amore-McKim School of Business (DMSB) <ul style="list-style-type: none">• Faculty Affiliate, Global Action for Policy• Faculty Affiliate, Community to Community• Faculty Scholar, Institute for Health Equity and Social Justice Research• Faculty Scholar, Center for Health Policy and Healthcare Research	Boston, MA 2021 - present
EDUCATION	The Ohio State University (OSU) Ph.D., Operations Management, Fisher College of Business <ul style="list-style-type: none">• Dissertation: <i>“Operational mechanisms for connecting food and health”</i>• Finalist Elwood Buffa Doctoral Dissertation Award Competition @ DSI 2022 M.A.E., Agricultural, Environmental, and Development Economics M.B.A., Business Administration, Fisher College of Business M.S., Food Science & Technology	Columbus, OH 2021 2019 2015 2014
	NEOMED at The University of Akron B.S., Biology, Chemistry	Akron, OH 2012
ACADEMIC AFFILIATIONS	<ul style="list-style-type: none">• Arizona State University, W.P. Carey School of Business• Nationwide Children’s Hospital	2020 - present 2018 - 2024
PUBLICATIONS	Neighborhood environment and longitudinal follow up of glycosylated hemoglobin for youth with overweight or obesity. (2024). Lowrey , Xu, McCoy, Eneli. <i>Childhood Obesity</i> Toward health promotion and prevention: evidence from a food and health partnership model of care. (2024). Lowrey , Chandrasekaran, Headings, Hyder. <i>Journal of Operations Management</i> Heterogeneous effects of Medicaid expansion on food security measures. (2024). Byrne, Katare, Lowrey . <i>American Journal of Agricultural Economics</i> Pantry direct: a transformative supply chain for reducing food insecurity. (2024). Lowrey , Boyer. <i>Journal of Business Logistics</i> Geospatial determinants of food pantry access in the Mid-Ohio Farmacy program. (2023). Lowrey , Maestas, Beaulieu, Headings, Hyder. <i>Preventing Chronic Disease</i> Food donations, retail operations, and retail pricing. (2023). Lowrey , Richards, Hamilton. <i>Manufacturing & Service Operations Management</i> Food banks and retail markups. (2022). Lowrey , Richards, Hamilton. <i>European Review of Agricultural Economics</i>	
BOOK CHAPTER	Beneficiary-centric approaches in humanitarian operations. (2024). Kotsi, Lowrey . <i>Research Agenda for Humanitarian Logistics</i>	
MEDIA	All Sides on WOSU (an NPR station) Fast Company The Conversation US Northeastern Global News Northeastern Global News Northeastern Global News Northeastern Global News Northeastern Global News Northeastern Global News Arizona State University (ASU), W. P. Carey News The Canadian Press Reuters Boston Globe Northeastern Global News News @ Northeastern Wharton Prof Gad Allon Research Blog	On air segment related to US Food Banks and food retail Grocery stores that donate expiring food make higher profits Grocery stores that donate expiring food... make higher profits Why are food prices still so high? What is price gouging... Coupling food pantry access with primary care offers new recipe... Did the endless shrimp promotion really lead to Red Lobster’s demise? How Wendy’s ‘dynamic pricing’ is both old news — and the future Why your grocery bill hasn’t followed the falling inflation trend Giving begets gain when grocers [donate] Beyond the shelf: how grocers decide what gets donated... Return to pandemic hunger levels could signal economic fragility Community health centers improve health equity for underserved populations Are charitable food donations a double-edged sword? Doing well by doing good: how food banks help supermarkets make money Doing good while doing well: food donations...

	ASU News	ASU professor's new study to show how food retailers work with food banks	
	Ohio State University	COVID lessons for US food supply chain resilience	
	Ohio State University, MBOE Social Impact	Bringing Operational Excellence to food insecurity	
GRANTS (YEAR, ROLE)	ShareAction (2024, co-PI)	Evidence on the Financial Materiality of Health for Investors (co-PI: Sabina Crowe, Head of the Economics Department at Northeastern University, London)	€50,000
	ADVANCE M₂AP (2023)	Accelerating research impact using an industry-targeted speaker series	\$3k
	ADVANCE M₂AP (2022)	Mentorship network for global issues outlined in Experience Unleashed	\$3k
	NIH UO1-DK135015-1 (2022, Engagement Team)	Identify Risk Factors for Type 2 Diabetes in Adolescents, a Clinical Center Consortium PIs: Ihuoma Eneli & Robert Hoffman. 12/2022-12/2027	\$2,500,000
	USDA NIFA Agriculture and Food Research Initiative (2020, Key Personnel)	Food Banks, Food Retailing, and Food Security, PI: Tim Richards. 05/2020-04/2024	\$500,000
ADVISORY BOARDS	NYU Stern Center for Sustainable Business (CSB) ,	UN Sustainable Development Goals Initiative in collaboration with Cornell University — "Food Is Medicine" (FoodMap NY)	
	Academy of Nutrition & Dietetics ,	accelerating food security through supply chain innovation	
OTHER ACADEMIC EXPERIENCE	Arizona State University	<i>Adjunct Faculty, WP Carey School of Business</i>	Phoenix, AZ 2020 - 2021
		<ul style="list-style-type: none"> Advanced research on retail pricing and food donations using retail scanner data (53,000 retail stores & 3.2 MN UPCs per year). SSRN paper made "Top Ten" download list. 	
	The Ohio State University	<i>Graduate Research Assistant, Fisher College of Business</i>	Columbus, OH 2016 - 2021
		<ul style="list-style-type: none"> Presented food acquisition & recovery research at several practitioner conferences. Developed close relationships with 3 other Feeding America member Food Banks located across the US. 	
SERVICE	Associate Editor @ <i>Journal Of Operations Management</i>	Reviewer for <i>Management Science, Production and Operations Management, JAMA Network Open</i>	
		INFORMS Mentor Match program	
CONSULTING	UN World Food Programme ,	Fellow in Sustainable SC & Delivery Division (SCDLE)	2024
	Winnow AI ,	a food waste technology company	2018
	Houston Food Bank ,	the largest Feeding America member Food Bank	2017
INVITED PRESENTATIONS	Waste360 Food Recovery Forum in Las Vegas, NV		2025
	UIUC Conference, Sustainability and Social Responsibility in Supply Chains		2025
	Operations Management Workshop on Food Waste Reduction @ Technical University of Munich		2024
	Rutgers University, Business School		2024
	Texas Christian University (TCU), Neeley School of Business		2024
	University of Arkansas, Sam M. Walton College of Business		2024
	Seoul National University, Graduate School of Data Science		2023
	Southern Methodist University, Cox School of Business		2023
	Global Action for Policy Workshop, Northeastern University		2024
	Koç University Healthcare Operations Workshop		2023
	Arizona State University, W. P. Carey School of Business		2022
	TCU Neeley Analytics Conference: Data and Analytics in Health Care		2022
	Food Rescue US Site Directors Meeting		2022
	Ohio State University, Know Food Waste		2022
	Northeastern New Faculty Research Showcase		2021
	Kellogg-Wharton OM Conference		2020
	Texas Food Bank Retail Conference (sponsored by H-E-B)		2018
	Ohio State University Food Waste Collaborative Conference		2018
	Midwest Food Recovery Summit		2018
CONFERENCES & OTHER TRAINING	Co-Track Chair, Industry Studies and Public Policy @ POMS (Atlanta, GA)		
≤ 2024	2024:	Co-Track Chair, Healthcare Management @ DSI (Phoenix, AZ) ◦ INFORMS (Seattle, WA) ◦ EURO Working Group on Retail Operations (Vienna, Austria) ◦ University College Dublin (Blackrock, Ireland) ◦ "Teaching with Cases" @ Harvard Business School (Boston, MA) ◦ JOM Mini Conference (Atlanta, GA) ◦ POMS, Emerging Scholars Program (Minneapolis, MN)	2023:
		Food as Medicine Policy Summit	

(Washington, DC) ◦ FMI Supply Chain Forum (Dallas, TX) ◦ INFORMS, session co-chair “Rethinking healthcare and pharmaceutical supply chains” (Phoenix, AZ) ◦ INFORMS Healthcare (Toronto, CAN) ◦ ISPOR (Boston, MA) ◦ POMS, session chair “Reducing food waste and improving food safety” (Orlando, FL) ◦ Pediatric Academic Societies (PAS) Meeting (Washington, DC) ◦ Early-Career Sustainable Operations Management Workshop (Amherst, MA) **2022**: DSI (Houston, TX) ◦ INFORMS, session chair “Food banks, food waste, and retail operations” (Indianapolis, IN) ◦ CATLR Conference for Advancing Evidence-Based Learning ◦ PAS Meeting (Denver, CO) ◦ POMS, Emerging Scholars Program (virtual) **2021**: DSI (virtual) ◦ INFORMS Healthcare (virtual) ◦ POMS (virtual) **2020**: DSI (virtual) ◦ INFORMS (virtual) **2019**: DSI (New Orleans, LA) ◦ POMS (Washington, DC) ◦ Early-Career Sustainable Operations Management Workshop (Washington DC) **2018**: DSI (Chicago, IL) **2017**: POMS (Houston, TX) ◦ DSI (Washington, DC)

INDUSTRY	Allergan , a \$17 BN pharmaceutical company	El Paso, TX
EXPERIENCE	<i>Primary Care Product Representative</i>	2016
	Givaudan , a \$6.5 BN B2B global flavor manufacturer	Cincinnati, OH
	<i>Global Strategy and Business Development</i>	2015
	Abbott Nutrition , a \$32 BN CPG company	Columbus, OH
	<i>Associate Brand Manager, MBA Internship</i>	2014
HONORS/AWARDS	Ronald Copeland Best Paper Award @ DMSB	2024
	Community to Community Impact Accelerator Seed Grant @ NEU (\$5,000)	2024
	Mark L. and Karen D. Vachon Faculty Fellowship @ DMSB (\$7,500)	2023
	Robert Bartels Research Fellow, The Ohio State University	2020
	30 Under 30 Award, Central Ohio Tech Power Players	2019
	Zero Hunger Zero Waste, Kroger Company (\$10,000)	2015
	Coca-Cola Scholar, Coca-Cola Company (\$10,000)	2010