

ERIC W. CHAN

Math & Science Division, Babson College | echan1@babson.edu | www.ericwchan.com
231 Forest St. Wellesley, MA 02457 | +1 (617) 680 7217

Employment / Affiliations

2018-	Babson College	Assistant Professor of Statistics & Public Policy
2022-	Abdul Latif Jameel Poverty Action Lab (J-PAL)	Invited Researcher
2022-	Learning Collider	Affiliate Researcher
2016-2018	Babson College	Lecturer of Quantitative Methods
2013-2018	Community College Research Center	Doctoral Fellow
2012-2013	TC Survey Research Initiative	Research Assistant
2011-2012	Boston Public Schools	Data Analyst Fellow
2008-2011	PricewaterhouseCoopers	Associate

Education

2013-2018	Columbia University	Ph.D., Economics and Education
2013-2018	Columbia University	M.Phil., Economics and Education
2012-2013	Teachers College, Columbia University	M.A., Economics and Education
2004-2007	Babson College	B.S., Business Management

Peer-Reviewed Journal Articles

R&R	Housing Search Frictions: Evidence from Detailed Search Data and a Field Experiment [NBER WP] By Peter Bergman, Eric W. Chan, & Adam Kapor, <i>Journal of Political Economy</i>
R&R	Prevalence and Signals of Discrimination in the Low-Income Housing Search By Eric W. Chan & Yulian Fan, <i>Journal of Housing Economics</i>
2022	Heterogeneous Responses to Education Quality [Published] [SSRN WP] By Eric W. Chan, <i>Education Economics</i> , 30(3), 225-250
2021	Leveraging Parents through Low-Cost Technology: The Impact of High-Frequency Information on Student Achievement [Published] [CESifo WP] By Peter Bergman & Eric W. Chan, <i>Journal of Human Resources</i> , 56(1), 125-158
2020	Preschool for All? Enrollment and Maternal Labour Supply Implications of a Bilingual Preschool Policy [Published Version] By Eric W. Chan, <i>Applied Economics</i> , 52(9), 970-986

Editor-Reviewed or Non-Peer Reviewed Papers

2016	Classifying STEM Programs in Community Colleges to Develop a State-Level Middle-Skill STEM Workforce Strategy By Valerie Lundy-Wagner and Eric W. Chan Published by <i>Center for Analysis of Postsecondary Education and Employment</i>
2014	School-Based Management By Priscilla Wohlstetter & Eric W. Chan Published in <i>The Encyclopedia of Education Economics and Finance</i> Edited by Brewer, D. and Picus, L. Published by Sage Publications

Working Papers

Submitted [Assessing the Effects of Gifted and Talented Programs: Evolution and Complexities](#)
By Eric W. Chan

Ongoing Research

[Evaluating the Impact of ‘TalkingPoints’ on Student Outcomes](#) (with Rina Seung Eun Park and Kevin Fosnacht)

[Instructor Evaluation and Classroom Behavior in Higher Education](#) (with Krista Hill and Joshua Stillwagon)

[Interpreting Student Opinion Surveys: The Roles of Bias, Expected Grades, and Availability](#) (with Krista Hill and Joshua Stillwagon)

[School Desegregation, Housing Prices, and Mortgage Decisions](#) (with Sunakshi Jindal)

[Parental Investments in Education after Labor Shocks: Evidence from Vietnam](#) (with Luong Nguyen)

Awards, Grants, & Fellowships

Teaching Innovation Fund Grant (\$5,000), Babson College, 2021

Excellence in Refereeing Award (\$500), *Journal of Policy Analysis and Management*, 2020

Babson Faculty Research Fund for Interdisciplinary Research (\$30,000), with A. Bal, J. Stillwagon, and K. Hill, Babson College, 2019

Babson Summer Research Grant (\$10,000), Babson College, 2019

Babson Faculty Research Fund (Course Release), Babson College, 2018

Burke Award for Outstanding Student in Economics and Education (\$2,000), Teachers College, 2018

Arvid J. and Mary A. Burke Fellowship (\$500), Teachers College, 2016

CCEE Prize for Best Graduate Student Research Paper in Economics of Education (\$2,500), Columbia Committee on Economics of Education, 2016

Doctoral Research Fellowship, Teachers College Columbia University, 2013-2015

Teachers College Minority Scholarship, Teachers College Columbia University, 2014

Teachers College General Scholarship, Teachers College Columbia University, 2013

Christine DeLeon Award for Demonstration of Courage, Education Pioneers, 2012

Education Pioneers Analyst Fellowship, Boston Public Schools, 2011-2012

Selected Presentations & Seminars

2021/2022 US Department of Urban and Housing Development (HUD), ACM Conference on Equity and Access in Algorithms, Mechanisms, and Optimization (Keynote in Education Panel) **2020/2021** (on parental leave), Babson College, APPAM Fall Conference, Association for Education Finance & Policy Conference **2019/2020** Babson Faculty Research Day, Babson College Research Seminar, Foundry of Innovative Teaching (FIT) **2018/19** (on parental leave) Babson College, Columbia University, AEFPP Conference **2017/18** University of Virginia, UC-Santa Barbara, Teachers College, Columbia University, APPAM Fall Conference, IZA Economics of Education Workshop, Babson College, Mechanism Design for Social Good Working Group, AEFPP Conference, Community College Research Center **2016/17** Columbia University, Association for Education Finance & Policy, Association for Education Finance & Policy Annual Conference (Discussant) **2015/16** Teachers College, Columbia University, APPAM Fall Conference, AERA Annual Conference, Community College Research Center **2012/13** Education Pioneers Summer Conference (Keynote Speaker)

Academic Service

2021-Present	Honors Council, Babson College
2022-Present	Math & Science Journal Approval Committee, Member
2022	Math Journal Review Task Force, Member
2021-2022	Honors Thesis Advisor to Khanh Linh Ha
2021	Facilitator, Inclusive Teaching Training Program (ITTP)
2021-2022	Search Committee for Lecturer in Science, Babson College

2020-2021	Curriculum Development for Quant Methods Course, Babson Summer Bridge Program
2020-	Advisor, Eta Omega Chi (Business Fraternity)
2020-2021	Development of <i>Quantitative Methods of Structural Injustice</i> (Undergraduate Course)
2020-2021	Honors Thesis Advisor to Anushka Reddy
2020	Development Team, First Year Pathways Online Course Development for QTM 1000
2020	Search Committee for Lecturer in Quantitative Methods, Babson College
2019-2020	Faculty Senate (Elected Alternate), Babson College
2019-2020	Quantitative Analytics Core Curriculum Redesign Committee
2018-2019	Internal statistical analysis of Babson's Student Opinion Surveys
2018-2022	Faculty Mentor, Babson Diversity Leadership Scholars 2018 Cohort
2019-2020	Honors Thesis Advisor to Gregory Clancy, Babson College
2019	Babson Business Analytics Club Hackathon Competition Mentor
2018-2019	Honors Thesis Advisor to Swapnika Yarlaggarda, Babson College
2018-2019	Undergraduate Academic Policy Committee Assessments Subcommittee, Babson College
2017-2018	Open Rank Faculty Search Committee, Teachers College Columbia University (PhD rep)

Refereeing & Professional Service

Referee Service. *American Economic Journal: Applied Economics, Journal of Human Resources (x2), Cities, Journal of Racial and Ethnic Health Disparities, Journal of Policy Analysis and Management (x2), Economics of Education Review (x4), Applied Economics Letters, Journal of Population Economics, Applied Economics, IEEE Transactions on Education (x2), Natural Product Research*

Grant Reviewer. Ohio Department of Education, Massachusetts Department of Secondary and Elementary Education

Co-Organizer. Paper Panel on "Housing, Information, and Technology," 2020 APPAM Meetings

Area Chair for Empirical Papers, & Senior Program Committee Member. ACM Conference on Equity and Access in Algorithms, Mechanisms, and Optimization. 2021, 2022.

Memberships

Society for Labor Economists (SOLE), American Economic Association (AEA), Association for Public Policy and Management (APPAM), American Statistical Association (ASA), Urban Economics Association