EMILEIGH HARRISON

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EDUCATION

University of Chicago Chicago, IL PhD in Public Policy (Fields: Labor Economics and Econometrics) 2019 - 2024 Dissertation Committee: Anjali Adukia (chair), Marianne Bertrand, Michael Dinerstein, Steven Durlauf University of Wisconsin Oshkosh Oshkosh, WI 2015 - 2018 Bachelor of Business Administration in Economics and Marketing Minors in Math and Statistics University of Wisconsin Manitowoc Manitowoc, WI 2013 - 2015 Associate of Arts and Science

References

Anjali Adukia University of Chicago adukia@uchicago.edu Marianne Bertrand University of Chicago marianne.bertrand@chicagobooth.eduMichael Dinerstein Duke University michael.dinerstein@duke.eduSteven Durlauf University of Chicago sdurlauf@uchicago.eduAlex Eble Columbia University eble@tc.columbia.edu

EMPLOYMENT

Postdoctoral Scholar

Predoctoral Fellow	2021 - 2024
MiiE Research Lab Principal Investigator Junior Investigator	University of Chicago 2024 – Present 2019 – 2024

University of Chicago

2024 - Present

TEACHING EXPERIENCE

Harris School of Public Policy Inclusive Economy Lab

Guest Lecturer Education, Inequality, and Economic Development	University of Chicago Winter 2024
Teaching Assistant Applied Econometrics (PhD Course)	University of Chicago Winter 2020, Winter 2021, Winter 2022, Winter 2023
Quantitative Methods in Public Policy (Head TA)	Winter 2021, Winter 2022
Education and Economic Development	Winter 2022
Advanced Microeconomics for Public Policy (PhD Course)	Fall 2019
Math Camp for Incoming Harris Graduate Students	Summer 2019

Publications

"What We Teach about Race and Gender: Representation in Images & Text of Children's Books" (August 2023, Quarterly Journal of Economics) with A. Adukia, A. Eble, H.B. Runesha, T. Szasz

"Tales and Tropes: Gender Roles from Word Embeddings in a Century of Children's Books" (October 2022, Proceedings of the 28th International Conference on Computational Linguistics (COLING)) with A. Adukia, P. Chiril, C. Christ, A. Das, A. Eble, H.B. Runesha

"Measuring Representation of Race, Gender, and Age in Children's Books: Face Detection and Feature Classification in Illustrated Images"

(January 2022, Proceedings of the IEEE/CVF Winter Conference on Applications of Computer Vision) with T. Szasz, P. Lin, P. Liu, H.B. Runesha, and A. Adukia

WORKING PAPERS

"Impact of Free Community College: Evidence from Chicago" with K. Hallberg

"Category Embeddings Measure Intersectional Portrayals" (Revision invited at Nature) with A. Adukia, A. Eble

"Separation of Church and State Curricula? Examining Public and Religious Private School Textbooks" with A. Adukia

OTHER WRITING

"What Award-winning Children's Books Teach Children About Race and Gender" (June 2023, Brookings Institution – Brown Center Chalkboard) with A. Adukia, A. Eble

"Redesigning Developmental Education Placement Policies: A Case Study of City Colleges of Chicago's Approach"

(May 2023) with K. Hallberg, S. Stapleton, K. Moragne-Patterson

SERVICE

Inaugural Co-Chair of First Generation Education Scholars AEFP Community Group	2021 - 2023
Co-Coordinator of the UChicago Committee on Education Workshop	2021 - 2022

Journal Refereeing

Quarterly Journal of Economics

American Economic Journal: Economic Policy

Information Processing and Management

Presentations

Becker Friedman AI in Social Science Conference	2024
CESifo / ifo Junior Workshop on the Economics of Education	2024
$American \ Educational \ Research \ Association \ (AERA)$	2024
Association of Public Policy Analysis and Management (APPAM)	2023
$Zurich \ Workshop \ in \ AI+Economics$	2023
Hoover Institution Workshop on Using Text as Data in Policy Analysis	2023
Carnegie Melon Heinz College of Information Systems and Public Policy Faculty Seminar	2023
UChicago Committee on Education Workshop	2023

Society for Research on Educational Effectiveness (SREE) Association for Education Finance and Policy (AEFP) Research Computing Expo and Symposium Mind Bytes NBER Economics of Culture and Institutions Meetings Midwest Political Science Association (MPSA) NBER Education Meetings	2021, 2023 2021, 2023 2019, 2023 2022 2022 2021
Awards	
Finalist for Women in AI Awards North America (AI for Good - ESG AI Leader of the Year)	2023
UChicago Research Computing Expo and Symposium MindBytes Data Visualization Award	2023
Grants/Fellowships	
National Academy of Education/Spencer Foundation Dissertation Fellow (\$27,500)	2023
Becker Friedman Institute Political Economics Initiative Grant (\$2,000)	2023
Becker Friedman Institute Development Economics Center Grant (\$40,000)	2022
Becker Friedman Institute Initiative for the Study of Gender in the Economy (\$20,000)	2022
Becker Friedman Institute Political Economics Initiative Grant (\$7,000)	2022
Doctoral Fellow at the UChicago Center for Data and Computing (\$2,000)	2019