Sy Doan

Doctoral Student

Department of Leadership, Policy, and Organizations

Vanderbilt University

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Nashville, TN 37203

Research Interests

Measures of educator effectiveness, accountability policy, value-added measurement, teacher labor markets, quantitative methods

Education

2019 Vanderbilt University Ph.D.

Department of Leadership Policy & Organizations K-12 Educational Leadership & Policy Studies

2011 University of Notre Dame B.A.

English (Hons.), Political Science

Dissertation

Title: What do classroom observations tell us about student success? Capturing the impacts of teachers using at-scale classroom observation scores.

Committee: Dale Ballou (Chair), Matthew G. Springer, Chris Candelaria, Kirabo Jackson.

Professional Experience

2014-Present Tennessee Education Research Alliance Nashville, TN

Graduate Research Assistant

2017 RAND Corporation Washington, D.C.

Summer Research Associate

2011-2014 Basis Policy Research Grand Rapids, MI

Associate

Research

Submitted Journal Publications

<u>Doan, S.</u>, Schweig, J.S., & Mihaly, K. "The consistency of composite ratings of teacher effectiveness: Evidence from New Mexico." *Under revise and resubmit*.

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<u>Doan, S.</u> & Springer, M.G. "Do unobserved student environmental characteristics prevent the unbiased estimation of teacher effects? Evidence from a twin study design." *Under revise and resubmit*.

Joshi, E.H., <u>Doan, S</u>, & Springer, M.G. "Student-teacher race congruence: New evidence and insight from Tennessee." *Under revise and resubmit*.

Rogers, L.K. & <u>Doan, S</u>. "The magnitude of student sorting for new-to-assignment teachers." *Under review*.

Conference Presentations

<u>Doan, S.</u> (Forthcoming 2018). *The predictive validity of at-scale teacher classroom observation scores.* Poster to be presented at the Association for Public Policy Analysis & Management (APPAM) Fall Research Conference, Washington, D.C.

<u>Doan, S.</u>, Schweig, J.S., & Mihaly, K. (March 2018). *The consistency of composite ratings of teacher effectiveness: Evidence from New Mexico*. Paper presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Portland, OR.

Springer, M.G. & <u>Doan, S.</u> (March 2017). *Do unobserved student environmental characteristics prevent the unbiased estimation of teacher effects? Evidence from a twin study design.* Paper presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Washington, D.C.

Patrick, S.K., <u>Doan, S</u>, & Rogers, L.K. (March 2017). *Teacher bias in ratings of student behavior and socioe-motional skills?* Paper to be presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Washington, D.C.

Springer, M.G., Joshi, E. & <u>Doan, S.</u> (March 2017). *Student-teacher race congruence: New evidence and insight from Tennessee.* Paper presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Washington, D.C.

<u>Doan, S.</u> (March 2016). Are teachers' self-perceptions of instructional improvement predictive of evaluation score growth? Paper presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Denver, CO.

Rogers, L.K. & <u>Doan, S.</u> (March 2016). *A primary disadvantage? The varying effects of teacher reassignment in the elementary grades.* Paper presented at the Association for Education Finance & Policy (AEFP) Annual Meeting, Denver, CO.

Book Chapters

Stuit, D.A. & <u>Doan, S.</u> (2013). *School choice regulations: Red tape or red herring?* Washington, DC: Thomas B. Fordham Institute.

Non-Refereed Publications

Whitehurst, G., Stuit, D.A., Graves, C. & <u>Doan, S.</u> (2013). *Measuring the influence of education advocacy: The case of Louisiana's school choice legislation*. Washington, DC: Brookings Institution.

Stuit, D.A. & <u>Doan, S.</u> (2013). *School choice regulations: Red tape or red herring?* Washington, DC: Thomas B. Fordham Institute.

Stuit, D.A. & <u>Doan, S.</u> (2012). *Beyond city limits: Expanding charter schools in rural America*. Washington, DC: National Alliance for Public Charter Schools.

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Working Papers

Doan, S. & Rogers, L.K. The effects of teacher reassignment on academic achievement: Evidence from Tennessee.

Teaching

Spring 2017 Regression 1 (Doctoral Level)

Vanderbilt University

Teaching Assistant to Dr. Chris Candelaria

Honors

2014-Present Vanderbilt University

Graduate Honor Scholarship

2014-Present Vanderbilt University

Peabody Dean's Scholarship

Referee Service

American Educational Research Journal

Professional Associations

American Education Research Association

Association for Education Finance & Policy

Association for Public Policy Analysis & Management