ANIL S. NATHAN

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EMPLOYMENT

- George Washington University, Trachtenberg School of Public Policy and Public Administration Assistant Professor (2018-Present)
- Georgetown University, Department of Economics Associate Teaching Professor (2015-2018)
- College of the Holy Cross, Department of Economics and Accounting Assistant Professor (2008-2015)

EDUCATION

- Ph.D. in Economics, Duke University, Durham, NC (2008)
- B.S. in Economics and Mathematics, Duke University, Durham, NC (2000)

AREAS OF SPECIALIZATION AND SKILLS

- Fields of Specialization: Econometrics, Program Evaluation, Economics of Education, and Health Economics
- Data collection and production
- Software: Stata, SAS, Matlab, LaTeX, and MS Office

PUBLICATIONS, SCHOLARSHIP, AND WORKING PAPERS

- "Disruption in Parental Co-habitation and its Effects on Short-term, Medium-term, and Long-term Outcomes of Adolescents" (with Debjani Kanjilal and Andrew Hussey), <u>Journal of Family and</u> Economic Issues, 37(1), 2016
- "Sorting and Statistical Discrimination In Schools", <u>Atlantic Economic Journal</u>, 43(2), 2015, DOI: 10.1007/s11293-015-9457-3
- "The Long-Term Game: Survival Analysis in the National Football League" (with Ruud Koning, Victor Matheson, and James Pantano) International Journal of Financial Studies, 2(1), 2014
- "How to Measure School Quality" (with Jack Schneider), Education Week, 33(10), 2013
- "Dreamschool Finder: Massachusetts School Search Calculator" (with Alvin Chang, Matt Carroll, and Jack Schneider), Boston.com (http://www.boston.com/yourtown/dreamschool), October 13th, 2013
- "Dreamschool Finder Data Explainer" (with Jack Schneider), Boston.com (https://www.documentcloud.org/documents/803616-dreamschool-finder-data-explainer.html), October 13th, 2013
- "Dementia and Medicare at Life's End" (with Vicki Lamb and Frank Sloan), <u>Health Services</u> Research, 43(2), 2008
- "Student Uncertainty and Major Choice: A Robust Control Approach" (with Joshua Congdon-Hohman and Justin Svec) Working paper
- "The Effects of Racial and Extracurricular Friendship Diversity on Achievement" Working paper
- "How (and Why) to Build a Better Measure of School Quality" (with Jack Schneider) Working paper
- "The Value of a Private School: Differential Returns and Selection on Observables" (with Sovita Hean and Ryan Elliott) Working paper

TEACHING

George Washington University, Trachtenberg School of Public Policy and Public Administration

- Courses Taught
 - o Microeconomics for Public Policy II (PPPA 6014)

Georgetown University

- Courses Taught
 - o Economic Statistics (ECON 121)
 - o Econometrics (ECON 122)
 - o Honors Thesis Seminar (ECON 401)
 - o Program Evaluation-Masters Program (ECON 568)
- Research Advised
 - Honors Thesis Seminar: Advisor to Felicia Choo (Class of 2016) "Missing Women in the Workplace: The Challenge of Retaining Women in Employment Post-Childbirth" (Winner of the William F. Notz Medal)

College of the Holy Cross

- · Courses Taught
 - o Principles of Microeconomics (ECON 112)
 - o Statistics (ECON 249)
 - o Microeconomics (ECON 255)
 - o Urban Economics (ECON 319)
 - o Economics of Education (ECON 340)
- Research Advised
 - College Honors Program: Advisor to Andrew Perkins (Class of 2015) "An Empirical Assessment of Business School Returns And An Analysis Of The Traits That Business Employers Look For In Their Candidates" (2014-2015)
 - Washington Semester Program: Secondary Advisor to Julianne Bozzo (Class of 2015) "The Education of the Elite: America's Class Based Affirmative Action Policies" (Winner of Maurizio Vanicelli Washington Semester Program Award, 2013-2014)
 - Washington Semester Program: Primary Advisor to Gabriela Koshgarian (Class of 2013)
 "Dismantling the Status Quo: The New Form of Progressive, Market-Based Education that the United States Needs" (2012)
 - College Honors Program: Advisor to Jonathan Stepsis (Class of 2013) "An Empirical Study Of The Effects Of Networking And Other Factors On Job Attainment" (2012-2013)
 - Department Honors Program: Advisor to Paul Maloney (Class of 2012) "The Benefits of Attending an Elite Liberal Arts College" (2011-2012)
 - Department Honors Program: Advisor to Kevin Golembiewski (Class of 2010) "The Effect of Having a Disabled Sibling on Youth Development and Outcomes" (Winner of Freeman Saltus Prize for best economics essay, 2009-2010)

Duke University (2005-2006)

- Courses Taught
 - o Intermediate Microeconomics II (ECON 55)
 - o Economics of Education (ECON 195S)

Elon University (2007)

Courses Taught

PROFESSIONAL ACTIVITIES

- Conference Participation and Seminar Invitations
 - o American Economic Association, Chicago, IL, Attendee (2017)
 - o Economics Department Seminar, Loyola University Maryland, Baltimore, MD, "Student Uncertainty and Major Choice: A Robust Control Approach" (2016)
 - o Applied Microeconomics Brownbag, Georgetown University, Washington, DC, "Student Uncertainty and Major Choice: A Robust Control Approach" (2016)
 - Economics and Accounting Summer Research Program, College of the Holy Cross,
 Worcester, MA, "Treatment Effects and Matching Estimators" (2014)
 - o Eastern Economic Association, Boston, MA, Discussant (2014)
 - Western Economic Association, Seattle, WA, "The Long-Term Game: Survival Analysis in the National Football League" (2013)
 - o Southern Economic Association, New Orleans, LA, Discussant (2012)
 - Economics and Accounting Summer Research Program, College of the Holy Cross, Worcester, MA, "Neuroeconomics" (2012)
 - o Eastern Economic Association, Boston, MA, Attendee (2012)
 - Western Economic Association, San Diego, CA, The Value of a Private School: Differential Returns and Selection on Observables" and Session Chair and Discussant (2011)
 - o Eastern Economic Association, New York, NY, "The Value of a Private School: Differential Returns and Selection on Observables" and supervised RA presentation (2011)
 - o Howard University, Washington, DC, "The Value of a Private School: Differential Returns and Selection on Observables" (2010)
 - Southern Economic Association, San Antonio, TX, "The Effects of Health Conditions and Behaviors on Future Labor Market Outcomes" and "Sorting and Statistical Discrimination in Schools" (2009)
 - o Clark University, Worcester, MA, "Sorting and Statistical Discrimination in Schools" (2009)
 - Eastern Economic Association, New York, NY, "The Effects of Racial and Extracurricular Friendship Diversity on Achievement" and Discussant (2009)
 - o American Economic Association, San Francisco, CA, Attendee (2009)
 - Southern Economic Association, Washington, DC, "Sorting and Statistical Discrimination in Schools" (2008)
- Referee: <u>Atlantic Economic Journal</u>, <u>Applied Economics</u>, <u>Eastern Economic Journal</u>, and <u>Justice in Jesuit Higher Education</u>
- Collaborator: Resources for the Future, Washington, DC (2011)
- Consultant: Hoffman Alvary & Company LLC, Newton, MA (2010)

GRANTS, HONORS, AND AWARDS

- Survey funding for "Student Uncertainty and Major Choice: A Robust Control Approach" (with Joshua Congdon-Hohman and Justin Svec), College of the Holy Cross (2012)
- Preparing Future Faculty Fellow, Duke University (2006-2007)
- Social Science Research Institute Grant, Duke University (2005)
- National Institutes of Health Pre-Doctoral Fellow, Duke University (2004)