# Curriculum Vitae BYEONGDON (DON) OH

Department of Social and Behavioral Sciences State University of New York Polytechnic Institute

> Social Science D-Lab University of California, Berkeley

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## **EMPLOYMENT**

- 2024-Present Assistant Professor of Sociology Social Justice & Change, Department of Social and Behavioral Sciences, State University of New York Polytechnic Institute
- 2024-Present Computational Social Science Research Faculty, Social Science D-Lab, University of California, Berkeley
- 2022–2024 Postdoctoral Scholar, Social Science D-Lab, University of California, Berkeley
  Improving Undergraduate STEM Education Program, National Science Foundation (DUE-1915714, PI: Dr. David Harding)
  - Project Title: "Undergraduate Data Science Education at Scale"
- 2020–2022 Postdoctoral Scholar, Department of Sociology, Portland State University
  Faculty Early Career Development (CAREER) Grant, National Science Foundation (DRL-1652279, PI: Dr. Dara Shifrer)
  - Project Title: "Tapping Hidden Potential: Multilevel Factors that Improve the STEM Outcomes of Racial Minorities, and Youth with Lower Socioeconomic Status or a Disability Classification"

## **EDUCATION**

2020	Ph.D. in Sociology (with Honors), University of Kansas
	Doctoral Dissertation Improvement Grant, National Science Foundation
	(SES-1801820, PI: Byeongdon Oh)
	• Dissertation Title: "Is College Still the Great Equalizer? Three Essays on Social Stratification among College Graduates in the Twenty-First Century"
2012	M.A. in Sociology, Sungkyunkwan University
2006	B.A. in Sociology and Philosophy, Sungkyunkwan University

## PEER-REVIEWED PUBLICATIONS (IN ENGLISH) [<sup>+</sup> Student Co-author]

- (11) 2024 Oh, Byeongdon, <u>Ned Tilbrook</u><sup>†</sup>, and Dara Shifrer. "Shifting Tides: The Evolution of Racial/Ethnic Inequality in Higher Education from the 1980s through the 2010s" Socius: Sociological Research for a Dynamic World 10: 1–13. [Open Access] (Media Coverage: Yahoo News; Swift Telecast; My droll; Phys.org; Mirage News; EurekAlert)
- (10) 2023 Oh, Byeongdon, Danny Mackin Freeman<sup>+</sup>, and Dara Shifrer. "Inequality among the Disadvantaged? Racial/Ethnic Disparities in Earnings among Young Men and Women without a College Education." Sociology of Race and Ethnicity 9(3) 342–360. [Open Access] (Media Coverage: Forbes; Berkeley News; Post News Group; The Triangle Tribune; National Affairs; Giving Compass; Futurity; BET; Lipstick Alley; Agenparl)
- (9) 2023 **Oh, Byeongdon**, and ChangHwan Kim. "Changing Undergraduate Funding Mix and Graduate Degree Attainment." *The Journal of Higher Education* 94(5): 664–689. (Media Coverage: Phys.org)
- (8) 2022 Oh, Byeongdon. "Do Parents Matter for Student Loan Repayment after Graduation?" Socius: Sociological Research for a Dynamic World 8: 1–16. (Media Coverage: The Hill; University Business; Pressetext)
- (7) 2021 Kim, ChangHwan, and **Byeongdon Oh**. "Taste-Based Gender Discrimination in South Korea." *Social Science Research* 104(102671): 1–16.
- (6) 2021 Agadjanian, Victor, Byeongdon Oh, and Cecilia Menjivar. "(II)legality and Psychosocial Well-being: Central Asian Migrant Women in Russia." *Journal of Ethnic and Migration Studies* 48(1): 53–73.
- (5) 2020 **Oh, Byeongdon**, and ChangHwan Kim. "Broken Promise of College? New Educational Sorting Mechanisms for Intergenerational Association in the 21st Century." *Social Science Research* 86(102375): 1–15. (Media Coverage: Inside Higher Ed; TUN)
- (4) 2020 Rauscher, Emily, and Byeongdon Oh. "Going Places: Effects of Early U.S. Compulsory Schooling Laws on Internal Migration." *Population Research and Policy Review* 40: 255–283. (Corresponding author)
- (3) 2020 Menjívar, Cecilia, Victor Agadjanian, and **Byeongdon Oh**. "The Contradictions of Liminal Legality: Economic Attainment and Civic Engagement of Immigrants in Temporary Protected Status." *Social Problems* 69(3): 678–698.
- (2) 2020 Agadjanian, Victor, and **Byeongdon Oh**. "Continuities in Transition: Ethnicity, Language and Labour Market Inequalities in Kyrgyzstan." *Development and Change* 51(6): 1579–1612.
- (1) 2019 Agadjanian, Victor, Sarah R. Hayford, and **Byeongdon Oh**. "When Leaving is Normal and Staying is Novel: Men's Labor Migration and Women's Employment in Rural Mozambique." *Migration Studies* 9(3): 1011–1029.

## PEER-REVIEWED PUBLICATIONS (IN KOREAN)

 Kim, ChangHwan, and Byeongdon Oh. "No Gender Discrimination before Career Disruption?: Gender Earnings Gap at the Early Stage of Work Career among College Graduates in South Korea." *Korean Journal of Sociology* 53(1): 167–204. (Media Coverage: Hankyoreh; M-Economy News; Segye Ilbo; Munwah Ilbo)

- (6) 2014 Kim, Kihun, Hongjoon Yoo, and **Byeongdon Oh**. "The Effects of Career Experiential Learning: Career Maturity and Academic Achievement in Korea." *Journal of Vocational Education Research* 33(3): 19–36.
- (5) 2014 Yoo, Hongjoon, Kihun Kim, and Byeongdon Oh. "Quality of Work: Exploring Age Stratification and Structural Lag from 1983 through 2012." *Quarterly Journal of Labor Policy* 14(3): 1–36.
- (4) 2013 Kim, Kihun, and Byeongdon Oh. "College Major Selection: Gender and Socioeconomic Discrimination among Korean Matriculates." *Korean Journal of Sociology of Education* 23(4): 59–84.
- (3) 2013 **Oh, Byeongdon**, and Kihun Kim. "The Statistical Estimation of Out-of-School Youth Population for Youth Welfare Policy in Korea." *Journal of Adolescent Welfare* 15(4): 31–54.
- (2) 2013 Yoo, Hongjoon, Kihun Kim, Inchul Shin, and **Byeongdon Oh**. "Occupational Aspiration and Mismatch between Desired Occupation and College Major Choice among Korean Students." *Journal of Vocational Education Research* 32(6): 91–110.
- (1) 2012 Cha, Jongchun, and **Byeongdon Oh**. "From Socioeconomic Background to Academic Achievement: The Mediate Effect of Educational Aspiration and Participation." *Asian Journal of Education* 13(4): 417–441. (Corresponding Author)

## FUNDING, AWARDS, AND HONORS

2022–Present	Special Sworn Status Researcher, Federal Statistical Research Data Centers, US Census Bureau
2018–2020	<ul> <li>Doctoral Dissertation Improvement Grant, National Science Foundation (SES-1801820, PI: Byeongdon Oh, \$12,000)</li> <li>Project Title: "Why Has the Meritocratic Power of Advanced Degrees Declined?: The Role of Higher Education in Promoting Upward Mobility"</li> </ul>
2020	Passed Doctoral Dissertation Defense with Honors, Department of Sociology, University of Kansas
2018	Jaap Dronkers Award for Graduate Students' Research, International Sociological Association Research Committee 28 on Social Stratification and Mobility
2017	Harry S. Truman Good Neighbor Awards, Harry S. Truman Scholarship Foundation
2017	IPSR Doctoral Research Fellowship, Institute for Policy and Social Research, University of Kansas
2017	Poster Presentation Award, Population Association of America

## REPORT

2017 Temporary Protected Status in the United States: The Experiences of Honduran and Salvadoran Immigrants. Center for Migration Research, The University of Kansas.

#### **OTHER RESEARCH EXPERIENCE**

#### **Project Manager**

2017-2018 Center for Migration Research, University of Kansas

#### **Research Assistant**

2017	Department of Sociology, University of Kansas
2015-2017	Center for Migration Research, University of Kansas
2015	Department of Sociology, University of Kansas
2011-2014	National Youth Policy Institute of Korea
2009-2011	Survey Research Center, Sungkyunkwan University
2009-2011	Samsung Economic Research Institution

#### **TEACHING EXPERIENCE**

#### Instructor

2022-Present	R and STATA Workshops, University of California, Berkeley
2018	Elementary Statistics and Data Analysis, University of Kansas
Consultant	
2022-Present	Data Management and Analysis, University of California, Berkeley
Load Assistant Instructor	

#### Lead Assistant Instructor

2019-2020 Elements of Sociology, University of Kansas

#### **Assistant Instructor**

- 2019 Elements of Sociology, University of Kansas
- 2014-2015 Elementary Statistics and Data Analysis, University of Kansas
- 2010-2011 Introduction to Sociology, Sungkyunkwan University

#### **COURSES TAUGHT**

Introductory Sociology Distinction: Race, Class, Gender, and Sexual Orientation Social Statistics

## **COURSES PREPARED**

Social Inequality/Stratification, Sociology of Education Immigration Research Methods Asian and Asian American Studies

## CONFERENCE PRESENTATIONS [† Student Co-author]

2024	<b>Oh, Byeongdon</b> , <u>Ned Tilbrook</u> <sup>†</sup> , and Dara Shifrer. "The Evolution of Racial Inequality in Higher Education from the 1980s through the 2010s." Presented at the Population Association of America Annual Meeting. Columbus, OH.
2024	<b>Oh, Byeongdon</b> , Claudia von Vacano, and David J. Harding. "Unveiling Gendered and Racialized Dynamics in Undergraduate Data Science Education: A Mixed-Method Analysis of Peer-to-Peer Educational Environments." Presented at the Population Association of America Annual Meeting. Columbus, OH.
2023	<b>Oh, Byeongdon</b> , <u>Ned Tilbrook</u> <sup>†</sup> , and Dara Shifrer. "The Evolution of Racial Inequality in Higher Education from the 1980s through the 2010s." Presented at the American Sociological Association Annual Meeting. Philadelphia, PA.
2023	<b>Oh, Byeongdon</b> , and David J. Harding. "Pipeline Leakage at the Intersection of Gender and Race/Ethnicity in Undergraduate Data Science Education." Presented at the American Sociological Association Annual Meeting. Philadelphia, PA.
2023	<u>Tilbrook, Ned</u> <sup>+</sup> , Sarah Kyte, <b>Byeongdon Oh</b> , and Dara Shifrer. "Using Cultural Capital on Campus to Facilitate Postsecondary Persistence: Gaps by First-Generation College Student Status." Presented at the American Sociological Association Annual Meeting. Philadelphia, PA.
2022	<b>Oh, Byeongdon</b> , <u>Danny Mackin Freeman</u> <sup>†</sup> , and Dara Shifrer. "Inequality among the Disadvantaged? Racial/Ethnic Disparities in Earnings among Young Men and Women without a College Education." Presented at the American Sociological Association Annual Meeting. Los Angeles, LA.
2022	<b>Oh, Byeongdon</b> , <u>Danny Mackin Freeman</u> <sup>†</sup> , and Dara Shifrer. "Inequality among the Disadvantaged? Racial/Ethnic Disparities in Earnings among Young Men and Women without a College Education." Presented at the Society for the Study of Social Problems Annual Meeting. Los Angeles, LA.
2021	<b>Oh, Byeongdon</b> , <u>Danny Mackin Freeman</u> <sup>†</sup> , and Dara Shifrer. "Economic Disadvantages of Young Black Men without a College Degree: Color Lines in Earnings Disparities among Non-college-bound Youth." Presented at the American Sociological Association Annual Meeting (Virtual Due to COVID).
2021	<b>Oh, Byeongdon</b> , and ChangHwan Kim. "Family Background and Student Loan Repayment among College Graduates." Presented at the Sociology of Education Annual Meeting (Virtual Due to COVID).
2020	<b>Oh, Byeongdon</b> , and ChangHwan Kim. "Family Background and Student Loan Repayment among College Graduates." Accepted for the American Sociological Association Annual Meeting (Canceled Due to COVID).
2020	<b>Oh, Byeongdon</b> , and ChangHwan Kim. "Family Background and Student Loan Repayment after Graduation." Accepted for the Population Association of America Annual Meeting (Canceled Due to COVID).
2020	<b>Oh, Byeongdon</b> , and ChangHwan Kim. "Undergraduate Funding Sources and Advanced Degree Attainment." Presented at the Korean Inequality Symposium. Seoul, Korea.

- 2019 **Oh, Byeongdon**, and ChangHwan Kim. "Do College Funding Sources Matter for the Advanced Degree Attainment?" Presented at the American Sociological Association Annual Meeting. New York, NY.
- 2019 Agadjanian, Victor, **Byeongdon Oh**, and Cecilia Menjivar. "Legal Status and Psychosocial Well-being of Central Asian Migrant Women in Russia." Presented at the American Sociological Association Annual Meeting. New York, NY.
- 2019 **Oh, Byeongdon** and ChangHwan Kim. "Broken Promise of College: New Educational Mechanisms for the Intergenerational Earnings Association in the 21st Century." Presented at the Population Association of America Annual Meeting. Austin, TX.
- 2018 **Oh, Byeongdon** and ChangHwan Kim. "Broken Promise of College: New Educational Mechanisms for the Intergenerational Earnings Association in the 21st Century." Presented at the Spring 2018 ISA RC28 Annual Meeting. Seoul, Korea (Winner of the 2018 Jaap Dronkers Award).
- 2018 Rauscher, Emily, and **Byeongdon Oh**. "Going Places: Effects of Early U.S. Compulsory Schooling Laws on Internal Migration." Presented at the Population Association of America Annual Meeting. Denver, CO.
- 2017 **Oh, Byeongdon**, Cecilia Menjívar, Daniel Alvord, and Victor Agadjanian. "The Contradictions of Liminal Legality: Economic Attainment and Civic Engagement of Immigrants in Temporary Protected Status." Presented at the American Sociological Association Annual Meeting. Montreal, QC, Canada.
- 2017 **Oh, Byeongdon**, and Victor Agadjanian. "Inter and Intra Ethnic Inequality in the Labor Market of Kyrgyzstan: The Transformation and Continuation after the Independence from the Soviet Union." Presented at the Population Association of America Annual Meeting. Chicago, IL (Winner of the 2017 Poster Presentation Award).
- 2016 Rauscher, Emily, William Elliott, and **Byeongdon Oh**. "Black-White Differences in Intergenerational Mobility over Time." Presented at the PSID Annual Meeting. Ann Arbor, MI.
- 2016 **Oh, Byeongdon**. "The Impact of the Great Recession upon Income Inequality among College Graduates: The Increasing Relative Earnings Premium for Institutional Selectivity, 2003 to 2013." Presented at the American Sociological Association Annual Meeting. Seattle, WA.
- 2015 **Oh, Byeongdon**, and ChangHwan Kim. "Changing Socioeconomic Status and (Un) changing Class Identity: The Importance of Income, Occupation, and Education on Class Identification, 1972–2014." Presented at the American Sociological Association Annual Meeting. Chicago, IL.
- 2015 Kim, ChangHwan, and **Byeongdon Oh**. "Ageism as a Mechanism of Sexism: Gender Earnings Gap One Year after College Graduation in South Korea." Presented at the Korean Inequality Symposium. Seoul, Korea.
- 2015 **Oh, Byeongdon**, and ChangHwan Kim. "Socioeconomic Changes and Class Identification in the United States and South Korea." Presented at the Korean Inequality Symposium. Seoul, Korea.

- 2015 **Oh, Byeongdon**, and ChangHwan Kim. "Status Inconsistency and Subjective Class Identity in the United States: The Changing Importance of Income, Occupation, and Education, 1972–2012." Presented at the Midwest Sociological Society Annual Meeting. Kansas City, MO.
- 2014 Kim, Kihun, and **Byeongdon Oh**. "Age-Specific Changes in Quality of Occupation: A Longitudinal Analysis of Generational Inequality from 1983 to 2012." Presented at the Korean Inequality Symposium. Seoul, Korea.
- 2013 Shin, Inchul, and **Byeongdon Oh**. "Empirical Consideration of Class Spatialization in Korean Society: An Application of Geographic Information Systems into Sociological Research." Presented at the Korean Inequality Symposium. Seoul, Korea.
- 2011 Cha, Jongchun, and **Byeongdon Oh**. "From Socioeconomic Background to Academic Achievement: The Mediate Effect of Educational Aspiration and Participation." Presented at Population Association of Korea Annual Meeting. Seoul, Korea.

## **INVITED TALKS**

2024	Blackmar Lecture, University of Kansas
2021	"Economic Disadvantages of Young Black Men without a College Degree: Color Lines in Earnings Disparities among Non-college-bound Youth." Department of Sociology, Portland State University.
2021	"Economic Disadvantages of Young Black Men without a College Degree: Color Lines in Earnings Disparities among Non-college-bound Youth." Research Network on Education, Family, and Inequality in Korea (EFIK), University of Pennsylvania.
2020	"Family Background and Student Loan Repayment among College Graduates." Research Network on Education, Family, and Inequality in Korea (EFIK), University of Pennsylvania.

## JOURNAL REVIEWER

American Sociological Review, International Migration Review, Korean Journal of Sociology, Social Currents, Social Forces, Sociology Mind, Sociological Quarterly, Socius, and Population Research and Policy Review

#### **PROFESSIONAL WORKSHOPS**

- 2020–2022 CAREER Analysts Weekly Workshop, Portland State University
- 2018 Leadership and Diagnostic Skills: Leading in the Classroom and Building Skills for Your Future Career, University of Kansas
- 2017 Conducting Research Using the 2014 Survey of Income and Program Participation (SIPP): Introductory Workshop, US Census Bureau & University of Michigan

## **PROFESSIONAL AFFILIATIONS**

American Sociological Association, International Sociological Association – RC 28: Social Stratification and Inequality, Korean Sociological Association, Population Association of America, Population Association of Korea, Society for the Study of Social Problems, and Sociology of Education Association

## UNIVERSITY SERVICE

2022	Panel Member on Academic Job Market, Postdoc Programs, and NSF Dissertation Funding Opportunities, Department of Sociology, University of Kansas
2021	Guest Lecturer on Advanced Quantitative Research Methods, Department of Sociology, Portland State University
2020	Guest Lecturer on Wealth, Power, and Inequality, Department of Sociology, University of Kansas
2018	Panel Member on NSF Research Grant Workshop, University of Kansas
2017	Guest Lecturer on Population and Society, Department of Sociology, University of Kansas
2016	Guest Lecturer on Population and Society, Department of Sociology, University of Kansas
2016	Volunteer on International Students Orientation, University of Kansas

## **UNIVERSITY AWARDS**

2019	Summer Research Scholarship, University of Kansas
2019	Christopher Gunn Scholarship, University of Kansas
2019	Helen Waddle Roofe Research Scholarship, University of Kansas
2019	Carroll D. Clark Scholarship, University of Kansas
2019	Morris C. Pratt Graduate Student Scholarship, University of Kansas
2018	Research Excellence Initiative, University of Kansas
2018	Morris C. Pratt Research Scholarship, University of Kansas
2018	Morris C. Pratt Travel Scholarship, University of Kansas
2018	Carroll D. Clark Travel Award, University of Kansas
2017	Morris C. Pratt Research Scholarship, University of Kansas
2017	Morris C. Pratt Travel Scholarship, University of Kansas
2017	Carroll D. Clark Post-MA Award, University of Kansas
2017	Carroll D. Clark Travel Award, University of Kansas
2016	Doctoral Student Research Fund, University of Kansas
2016	Centennial Award, University of Kansas
2016	Graduate Scholarly Presentation Travel Fund, University of Kansas
2016	Morris C. Pratt Travel Scholarship, University of Kansas

2016 Carroll D. Clark Travel Award, University of Kansas
2015 Phi Beta Delta (Honor Society for International Scholars), University of Kansas
2011 Outstanding Graduate Student Scholarship, Sungkyunkwan University
2010 Outstanding Graduate Student Scholarship, Sungkyunkwan University
2005 Outstanding Undergraduate Student Scholarship, Sungkyunkwan University

## LANGUAGES

English (fluent), Korean (fluent), and Chinese (intermediate)

## **OTHER WORK EXPERIENCE**

2006-2009 First Lieutenant, Republic of Korea Army