EUNGANG (PETER) CHOI

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EDUCATION

The Ohio State University, Columbus, Ohio

August 2017 - Present

Ph.D in Sociology

- M.A. in Sociology (2019)
- Advisor: Sam Clark
- Graduate Interdisciplinary Specialization in Demography(GISD)
- IPR (Institute for Population Research) Student Affiliate
- TDAI (Translational Data Analytics Institute) Associate

KDI School of Public Policy and Management, Seoul, S.Korea Master of Public Policy (MPP)

Feb. 2012 - Aug. 2013 Magna Cum Laude

- Advisor: Yu Sang Chang
- Thesis: Research on US Crime Rate Using the Kinked Experience Curve Model
- Concentration: Entrepreneurship and Private Sector Development / Finance and Macroeconomic Policy

Handong Global University, Pohang, S.Korea

Feb. 2006 - Feb. 2012

B.A. Management, International Area Studies (Double Major)

PUBLICATIONS

In Progress

Eungang Choi and Erick Axxe 1 "Behind the Cyber Curtain: Discrimination within Airbnbs Open-Rating System"

Eungang Choi, Clarissa Surek-Clark, and Sam Clark "Assessing Cause-of-Death Classifications Using Verbal Autopsy Narratives"

Eungang Choi "Recent Trends in Fertility: Ambiguity in Rise or Decline"

Eungang Choi "Access to Transportation: Bus Network and Spatial Inequality in Columbus"

SOFTWARE

Peter Byass [aut], **Eungang Choi** [aut], Sam Clark [aut], Zehang Li [aut], Nicolas Maire [aut], Tyler McCormick [aut], Jason Thomas **Cross VA** (R)

Eungang Choi, Jason Thomas, Sam Clark PyCrossVA (Python)

¹Equal Contribution

TEACHING Analysis and Display of Data Nov. 2019 ECON 3400 - Guest Lecture The Ohio State University Seminar for Graduate Interdisciplinary Specialization in Demography Nov. 2019 SOC 8802/PUBHLTH 8802 - Guest Lecture The Ohio State University Nov. 2018 Introduction to Sociology SOC 1101 - Guest Lecture The Ohio State University **PRESENTATION** Discrimination Behind the Cyber Curtain: Comparing Airbnb's User-Based Ratings and Text Reviews Aug. 2020 American Sociological Association Annual Meeting San Francisco, CA A Flaw of the Open-Rating System: Discrimination within AirBnb's User-Based Ratings Apr. 2020 Population Association of America Annual Meeting Washington DC *Canceled due to COVID-19 Verbal Autopsy and OpenVA Nov. 2019 TDAI Fall Forum Columbus, OH Access to Transportation: Bus Network and Spatial Inequality in Columbus Aug. 2019 American Sociological Association Annual Meeting New York, NY Nov. 2018 Training of Trainers Workshop Presenter/Trainer Columbus, OH · VA Data Quality Review and COD Assignment OpenVA Pipeline Implementers and Developers Meeting May. 2018 Presenter/Trainer Singapore **TRAINING** Summer Institute in Computational Social Science (SICSS) June, 2019 · Northwestern University **DHIS2** Configuration March, 2019 · Basel, Switzerland (Swiss TPH) IUSSP/MPIDR Workshop on Monitoring Mortality in the Era of the SDGs June, 2018 · Rostock, Germany

Annual Workshop on Formal Demography

June, 2018

· UC Berkeley

Demographic Research in the Digital Age

April, 2018

· Denver, CO

MEMBERSHIP

Population Association of America (PAA)	2018 - Present
International Union for the Scientific Study of Population (IUSSP)	2018 - Present
American Sociological Association (ASA)	2018 - Present
SCHOLARSHIPS & AWARDS	
2019 Summer Institute in Computational Social Science - Chicago Grant (\$700) 2019 SICCS-Chicago	
2019 Summer Methods Training Award (\$1,200) Department of Sociology, OSU	2019
2018 Summer Methods Training Award(\$1,183) Department of Sociology, OSU	2018
University Fellowship The Ohio State University	2017 - 2018
Dean's List with Distinction KDI School of Public Policy and Management	2012 - 2013
CA (Class Assistant) Scholarship KDI School of Public Policy and Management	2012 - 2013
COUNTRY SUPPORT	
Vital Strategies Consultant	Nov. 2019 Dhaka, Bangladesh
· VA Data Quality and Scale-up Workshop	
	Mar. 2019 , Solomon Islands
Vital Strategies Consultant	Dec. 2018 Delhi, India
 Training on VA Algorithms and Software Comparing Methods for Assigning CoD Assignment	
Vital Strategies Consultant	Nov. 2018 Dhaka, Bangladesh
A data quality check customizationCoD assignments through OpenVA Pipeline	

WORK EXPERIENCE

Korea Standards Association

Sep. 2016 - Aug. 2017

Consultant Seoul, S.Korea

· Management Innovation Center, Organization Competency Innovation Center

KPMG Nov. 2015 - Jun. 2016

Consultant Seoul, S.Korea

· Business Consulting Service

KMAC Mar. 2013 - Jun. 2015

Senior Consultant Seoul, S.Korea

· Management of Technology

· Global Business/Management Strategy Division

TECHNICAL STRENGTHS

Software & Tools Python, R, Stata, SPSS LATEX, Markdown