

Eungang (Peter) Choi

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Education

The Ohio State University

Columbus, Ohio

PH.D. IN SOCIOLOGY

Aug. 2017 - Present

- Demographic Methods, Fertility, Mortality, Network Analysis
- Graduate Interdisciplinary Specialization in Demography
- Student Affiliate of IPR (Institute for Population Research)
- Advisor: Samuel J. Clark

KDI School of Public Policy and Management

Seoul, S.Korea

MASTER OF PUBLIC POLICY (MPP), *Magna Cum Laude*

Feb. 2012 - Aug. 2013

- Thesis: Research on US Crime Rate - Using the Kinked Experience Curve Model
- Advisor: Yu Sang Chang

Handong Global University

Pohang, S.Korea

B.A. MANAGEMENT, INTERNATIONAL AREA STUDIES (DOUBLE MAJOR)

Feb. 2006 - Feb. 2012

Research

Demography

PROFESSOR SAM CLARK/THE OHIO STATE UNIVERSITY

Spring 2018 - Present

- OpenVA Pipeline (<http://openva.net/>)
- CrossVA (<https://cran.r-project.org/web/packages/CrossVA/index.html>)
- Indirect Methods

Kinked Experience Curve Model

PROFESSOR CHANG, YU SANG AND CHOI, CHANGYONG/KDI SCHOOL OF PUBLIC POLICY AND MANAGEMENT

Spring 2012 - Summer 2013

- Gathering data on US population and crime rates
- Analyzing US Crime rates (1960 - 2011) using the kinked experience curve model
- Forecasting US Crime rates (2012 - 2030) using the kinked experience curve model

Elderly Consumer Behavior

PROFESSOR JUNG, KWON/KDI SCHOOL OF PUBLIC POLICY AND MANAGEMENT

Spring 2013 - Summer 2013

- Analyzing survey data on elderly consumer behavior
- Conducting a review of relevant literatures and studies

Education and Economic Development

PROFESSOR AHN, JINWON/HANDONG GLOBAL UNIVERSITY

Fall 2012

- Gathering data and conducting analysis of global economic growth and development
- Analyzing of educational policies in the economic development of Korea
- Preparation for the UNESCO Global Leadership Training in Myanmar

Presentation

OpenVA Pipeline Implementers' and Developers' Meeting

Singapore

PRESENTER/TRAINER

May, 2018

VA Data Quality Review and COD Assignment - Training of Trainers Workshop

Columbus, Ohio

PRESENTER/TRAINER

Nov. 2018

Country Support

OpenVA Pipeline & DHIS2 Setup

Dhaka, Bangladesh

CONSULTANT - VITAL STRATEGIES

Dec. 2018

- VA data quality check customization
- CoD assignments through OpenVA Pipeline

VA Algorithms and CoD Assignments

New Delhi, India

CONSULTANT - VITAL STRATEGIES

Dec. 2018

- Training on VA Algorithms and Software
- Comparing Methods for Assigning CoD Assignment

Professional Experience

Korea Standards Association

Seoul, S.Korea

CONSULTANT, MANAGEMENT INNOVATION CENTER, ORGANIZATION COMPETENCY INNOVATION CENTER

Sep. 2016 - Aug. 2017

KPMG

Seoul, S.Korea

CONSULTANT, BUSINESS CONSULTING SERVICE

Nov. 2015 - Jun. 2016

KMAC (Korea Management Association Consultants)

Seoul, S.Korea

SENIOR CONSULTANT, MANAGEMENT OF TECHNOLOGY/GLOBAL BUSINESS/MANAGEMENT STRATEGY DIVISION

Mar. 2013 - Jun. 2015

Membership

Population Association of America (PAA), Member

2018 - Present

International Union for the Scientific Study of Population (IUSSP), Member

2018 - Present

American Sociological Association (ASA), Member

2018 - Present

Training

Demographic Research in the Digital Age, Denver, Colorado

April, 2018

Annual Workshop on Formal Demography, UC Berkeley

June, 2018

IUSSP/MPIDR Workshop on Monitoring Mortality in the Era of the SDGs, Rostock, Germany

Dec, 2018

Scholarships

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

Awards and Achievements

2018 Summer Methods Training Award (\$1,183) , Department of Sociology, OSU	April. 2018
Magna Cum Laude , KDI School of Public Policy and Management	Aug. 2013
Army Commendation Medal , US Army	Jul. 2009

Skills

Technical	Python, R, Stata, SPSS, \LaTeX , Markdown
Languages	Korean, English, Mandarin Chinese