

# MOON CHOI

# 최문정

Korea Advanced Institute of Science and Technology  
Graduate School of Science and Technology Policy  
291 Daehak-ro, Yuseong-gu, N4 Rm. 1223  
Daejeon 34141, South Korea

Website: <http://aging.kaist.ac.kr>  
Email: [moonchoi365@gmail.com](mailto:moonchoi365@gmail.com)  
Office: +82-42-350-4850

## EDUCATION

- Doctor of Philosophy, Social Welfare, Graduate Certificate in Gerontology** 2010  
Case Western Reserve University (CWRU), Cleveland, OH
- Dissertation Title: The role of transportation support in the driving cessation process among community-dwelling older adults
  - Committee: Kathryn Betts Adams (Chair), Eva Kahana, David E. Biegel, and Mark L. Joseph
  - Defense Date: December 2009
  - Commencement Date: May 2010
- Master of Arts, Social Welfare, Concentration on Aging and Social Policy** 2005  
Seoul National University, Seoul, Korea
- Thesis Title: The impact of employment history on labor market exit routes of older workers
  - Advisor: Sang-Kyun Kim
- Bachelor of Science, Biochemistry** 2003  
Yonsei University, Seoul, Korea
- Minor in Business Administration

## CURRENT POSITIONS @ KAIST

<b>Head</b> (대학원장)	Graduate School of Science and Technology Policy	2022-cont.
<b>Associate Professor</b>	Graduate School of Science and Technology Policy <i>Tenured Since 2020</i>	2018-cont.
<b>Head of Undergraduate Affairs</b> (학사과정 주임교수)	School of Transdisciplinary Studies (융합인재학부)	2020-2022
<b>Faculty Associate</b>	Institute for Health Science and Technology	2019-cont.
<b>Head of Undergraduate Minor Program</b> (학부 부전공 책임교수)	Graduate School of Science and Technology Policy	2018-2020
<b>Assistant Professor</b>	Graduate School of Science and Technology Policy	2014-2018

## PREVIOUS PROFESSIONAL POSITIONS

<b>Assistant Professor</b>	University of Kentucky College of Social Work	2012-2014
<b>Faculty Associate</b>	Univ. of Kentucky Graduate Center for Gerontology	2012-2014
<b>Faculty Associate</b>	Sanders-Brown Center on Aging	2012-2014
<b>Postdoctoral Fellow</b>	Virginia Commonwealth Univ. School of Medicine Department of Epidemiology and Community Health	2010-2012

<b>Adjunct Faculty</b>	Rutgers University School of Social Work	2009–2010
<b>Intern</b>	United Nations Secretariat, New York Department of Economic and Social Affairs	2009

## **AREAS OF INTEREST**

---

### **Research**

Aging and the Life Course; Gerontechnology; Quality of Life Technology; Artificial Intelligence; Technology Policy

### **Teaching**

Aging & Technology Policy; Quality of Life Technology & Social Policy; Measuring Unmeasurable Things; Social Justice & Technology; Welfare State & Social Security; Quantitative Research Methods

## **AWARDS & HONORS**

---

<b>Fellow, The Gerontological Society of America (GSA)</b>	2019–cont.
<b>EWon Assistant/Associate Professorship, KAIST</b>	2018–2021
<b>Outstanding Poster Presentation Award, IAGG Asia-Oceania Regional Congress</b>	2019
<b>Research Innovation Award, KAIST College of Liberal Arts and Convergence Science</b>	2017, 2020
<b>Best Poster Award, Active Aging Conference in Asia Pacific</b>	2016
<b>Junior Investigator Travel Award, RAND Summer Institute</b>	2011
<b>Conference Travel Award, VCU Postdoctoral Association</b>	2011
<b>Second Place, Global65 YouTube Contest, The Gerontological Society of America</b>	2010
<b>Outstanding Research Award, 22<sup>nd</sup> National Symposium on Doctoral Research in Social Work</b>	2010
<b>Honorable Mention, YouTube Contest, The Geriatric Social Work Initiative</b>	2008
<b>Endowment-Sponsored Mentorship Grant, CWRU</b>	2007
<b>The Verhosek Fund Award, CWRU</b>	2006

## **EDITORIAL BOARD**

---

<b>Associate Editor, Frontiers in Public Health   Aging and Public Health (SSCI)</b>	2021–cont.
<b>Associate Editor, Journal of Transport &amp; Health (SSCI)</b>	2020–cont.
<b>Editorial Board, Journal of Gerontology: Social Sciences (SSCI)</b>	2020–cont.
<b>International Editorial Advisor, British Journal of Social Work (SSCI)</b>	2020–cont.
<b>Editorial Board, Journal of Technology in Human Services (SCOPUS)</b>	2019–cont.
<b>Editorial Board, Journal of Transport &amp; Health (SSCI)</b>	2017–cont.
<b>Editorial Board, Korean Public Administration Review (한국행정학보)</b>	2021–cont.
<b>Editorial Board, Journal of Korean Women’s Studies (한국여성학)</b>	2021–cont.
<b>Editorial Board, Journal of the Korea Gerontological Society (한국노년학)</b>	2021–cont.
<b>Editorial Board, Korean Council on Social Welfare Education (한국사회복지교육협의회)</b>	2016–2018

## FELLOWSHIPS

---

<b>Salzburg Global Seminar Fellowship</b> , Aging Societies: Advancing Innovation and Equity	2015
<b>Gerontology Education Workshop Fellowship</b> , Syracuse University Aging Studies Institute	2014
<b>NIH Summer Institute Fellowship</b> , Randomized Behavioral Clinical Trials	2013
<b>Grantmakers in Aging (GIA) Fellowship</b>	2011
<b>NIMH Summer Institute Fellowship</b> , Geriatric Mental Health, Weill Cornell Medical College	2011

## PROFESSIONAL LEADERSHIP & SERVICES

---

<b>Board of Directors</b> , Kakao Impact Foundation	2022-cont.
<b>Consultant</b> , United Nations APCICT/ESCAP	2021-2022
<b>Scientific Program Chair</b> , 2022 World Congress of Gerontechnology (ISG 2022)	2021-2022
<b>CRAFT Co-Chair</b> , ACM Conference on Fairness, Accountability, and Transparency	2021-2022
<b>Advisory Board, The 3rd Comprehensive Plan for Social Problem Solving Based on Science and Technology</b> , Ministry of Science and ICT (과학기술정보통신부 제 3 차 과학기술 기반 사회문제해결 종합계획 민간위원)	2022
<b>Forum Member, Social Economic Cultural Aspects of Metaverse</b> Ministry of Science and ICT (과학기술정보통신부 메타버스 경제사회문화 포럼 위원)	2021- cont.
<b>Forum Member, Older Adults' Human Rights</b> , National Human Rights Commission (국가인권위원회 노인인권포럼 위원)	2021- cont.
<b>Advisory Board</b> , Ministry of Strategy and Finance Korean New Deal (기획재정부 한국판 뉴딜 실무지원단 자문위원)	2020- 2022
<b>Internet Co-Prosperity Committee</b> , Korea Communications Commission (방송통신위원회 인터넷 상생발전 협의회)	2020
<b>Digital Inclusion Committee</b> , National Information Society Agency (한국정보화진흥원 디지털포용 포럼 위원)	2019-cont.
<b>Information Accessibility Committee</b> , National Information Society Agency (한국정보화진흥원 정보접근성 포럼 위원)	2017-2018
<b>Elected Board Member</b> , human services Information Technology association (husITa)	2020-2021
<b>Sejong Tech Valley Policy &amp; Planning Committee</b> (세종테크밸리 정책심의위원회)	2018-2021
<b>Daejeon Metropolitan City Urban Planning Committee</b> (대전광역시 도시계획위원회)	2015-2017
<b>Co-Chair</b> , Joint Subcommittee on Transportation Options for Seniors, TRB	2013-2015
<b>Co-Convener</b> , Interest Group on Transportation and Aging, GSA	2012-2015
<b>Elected Communications Chair</b> , ESPO (student and post-doc scholars) GSA	2012-2013

## RESEARCH GRANTS

---

\* *KRW 1K=US\$ 0.9*

### As Principal Investigator

**PI: Moon Choi**

Title: Policy Research on Safety and Quality of Life of Older Drivers Based on Big Data Analytics  
(고령운전자의 안전과 삶의 질: 빅데이터 기반 사회정책연구)

Agency: National Research Foundation of Korea (한국연구재단) Convergence Research Grants

Date: July 2020–June 2023

KRW 400,000K

**PI: Moon Choi**

Title: Developing Strategies for Enhancing the Data of Public Health Services Provided in Public Health Centers and Application of Information and Communication Technology  
(A sub-project of 'Developing strategies for improving visiting health service models of public health centers,' PI: Soong-nang Jang)

(보건소 공공보건사업의 데이터 고도화 전략 및 ICT 접목 방안 개발)

Agency: Korea Health Promotion Institute (한국건강증진개발원)

Date: September 2020–February 2023

KRW 400,000K

**PI: Moon Choi**

Title: Education in the Post-AI Era

(Post-AI 시대의 교육)

Agency: KAIST

Date: May 2021–December 2022

KRW 100,000K

**PI: Moon Choi**

Title: Policy on Artificial Intelligence Research and Professional Training: A Focus on the Specific Gender Impact Assessment

(인공지능(AI) 기술 연구 및 전문인력 양성 정책: 특정성별영향평가)

Agency: The Ministry of Gender Equality and Family (여성가족부)

Date: September 2020–December 2020

KRW 40,000K

**Co-PI: Moon Choi** (Co-PIs: So Young Kim & Kyung Ryul Park)

Title: KAIST's Leadership for Achieving the United Nations Sustainable Development Goals

(유엔 지속가능발전 목표 달성에 있어서의 카이스트 리더십)

Agency: KAIST International Collaboration Signature Project

Date: July 2019 – December 2022

KRW 40,000K

**PI: Moon Choi**

Title: Welfare Technology and Active Aging Using a Living Lab Approach: An Exploratory Study

(복지기술과 활동적 노화에 대한 시험적 연구: 지역사회를 리빙랩으로)

Agency: KAIST EWon Fellowship Grants

Date: March 2018–December 2021

KRW 60,000K

**PI: Moon Choi**

Title: Research on the Asian Model of Age-friendly Cities in the Era of the Fourth Industrial Revolution  
(4 차 산업혁명 시대 고령친화도시의 아시아적 모델 연구)

Agency: National Research Foundation of Korea (한국연구재단) Young Investigator Grants

Date: May 2017–April 2020

KRW 75,852K

**PI: Moon Choi**

Title: Development of Health and Social Welfare Policy and Science and Technology Policy in the Era of the Longevity and Fourth Industrial Revolutions

(장수혁명과 4 차 산업혁명 시대에 대비한 보건복지와 과학기술정책 기획연구)

Agency: KAIST 4IR Convergence Research Grants

Date: July 2017 – November 2017

KRW 30,000K

**PI: Moon Choi**

Title: Health Outcomes of Life-Space Constriction in Old Age

(노년기 제한된 삶공간이 건강에 미치는 영향)

Agency: National Research Foundation of Korea (한국연구재단)

Date: May 2015 – April 2017

KRW 50,308K

**PI: Moon Choi**

Title: Developing Policies Related to Violence Prevention and Response for Promoting a Safe Environment at KAIST (안전한 카이스트 조성을 위한 폭력 예방 및 대응 정책 연구)

Agency: KAIST Research Support Grants

Date: January 2017 – September 2017

KRW 13,300K

**PI: Moon Choi**

Title: Collaborative Research Project on Gender Tech with the United Nations University

(과학기술과 성평등에 대한 유엔대학과의 협력연구)

Agency: KAIST International Collaboration Project

Date: January 2017 – December 2017

KRW 4,900K

**PI: Moon Choi**

Title: Neighborhood Characteristics, Life-Space Mobility, and Mental Health in Later Life

(거주지역 환경이 노년기의 삶공간 이동성과 정신 건강에 미치는 영향)

Agency: KAIST New Faculty Development Grants

Date: July 2014 – December 2016

KRW 40,000K

**PI: Moon Choi**

Title: Building an Age-Friendly Daejeon Using ICT

(ICT 를 이용한 고령친화도시 대전 만들기)

Agency: KAIST College of Liberal Arts & Convergence Science

Date: April 2015 – November 2015

KRW 3,000K

**PI: Moon Choi**

Title: Application of Technology-based Methodology into Aging Research: A Pilot Study

(노인복지 분야에 신기술 기반의 방법론을 융합하는 탐색적 연구)

Agency: Research Support Grants, KAIST College of Liberal Arts and Convergence Science

Date: October 2014 – December 2014

KRW 5,000K

**PI: Moon Choi**

Title: Needs Assessment of Mobility Planning Education

Agency: University of Kentucky Research Support Grant

Date: July 2013 – June 2014

US\$ 14,430

**PI: Moon Choi**

Title: Social Disparities in Life-Space Mobility Among Older Adults

Agency: New Faculty Development Grants, University of Kentucky Office of the Vice President for Research and the College of Social Work

Date: July 2012 – June 2014

US\$ 23,200

**PI: Moon Choi**

Title: Building an Aging-Mobility Network (Briana Mezuk, Co-PI)

Agency: Geriatric Training and Education (GTE) Initiative, Virginia Center on Aging

Date: December 2010 – September 2011

US\$ 24,695

**As Non-Principal Investigator****Co-I: Moon Choi**

Title: Future Smart Home Research Center (PI: Yong Jeong)

(미래의 집 연구센터)

Agency: TAEJAE Research Foundation (태재연구재단)

Date: May 2021–April 2024

KRW 3,000,000K

**Co-I: Moon Choi**

Title: EQUALS-EU: Europe's Regional Partnership for Gender Equality in the Digital Age (PI: Anthony Giannoumis)

Agency: European Commission Horizon 2020

Project website: <https://equals-eu.org>

Date: January 2021–December 2023

€ 1,770,015

**Co-I: Moon Choi**

Title: Artificial Intelligence Fairness: Social Science Domain

(A sub-project of 'The Development of Framework Supporting Analysis, Detection, Mitigation, and Elimination of Bias in Artificial Intelligence,' PI: Chang D. Yoo)

(공정한 인공지능 사회과학 연구)

Agency: IITP (정보통신기획평가원)

Date: April 2019–December 2022

KRW 250,000K

**Co-I: Moon Choi**

Title: Center for Anthropocene Studies (PI: Buhm Soon Park)

(인류세 연구센터)

Agency: National Research Foundation of Korea (한국연구재단) CRC Grants

Date: June 2018–February 2022

KRW 9,750,000K

**Co-I: Moon Choi**

Title: Visual Information Design for User's Movements at Hospitals Dedicated to Coronavirus Patients

(PI: Hyeon-Jeong Suk)

(감염병원 서비스를 위한 동선유도 시각정보 디자인)

Agency: KAIST

Date: August 2020–December 2020

KRW 500,000K

**Co-I: Moon Choi**

Title: National and Regional Response for Healthy Aging and Well-Dying: Focusing Regional Social Capital and Developing Institution for Well-Dying and Ethically Successful Aging (PI: Soon Eun Kim)

(노인의 건강한 노화와 웰다잉에 대한 국가 및 지역적 대응: 웰다잉과 윤리적 성공노화기술 활용을 위한

지역사회자본의 확충과 제도 구축을 중심으로)

Agency: National Research Foundation of Korea (한국연구재단) SSK Grants

Date: September 2016–August 2019

KRW 690,000K

**Consultant: Moon Choi**

Title: MATURE - Meeting the Challenges in Population Ageing Through Innovation and Successful Implementation of Care and Welfare (PI: Anu Siren)

Agency: The Danish Agency for Science, Technology and Innovation (덴마크 과학기술혁신부)

Date: January 2017–December 2019

**Co-I: Moon Choi**

Title: Socio-spatial Solution of Space Design for Intergenerational Home Sharing (Ji-Hyun Lee, P.I.)

(공동거주를 위한 인간친화 공간설계 종합솔루션 개발)

Agency: National Research Foundation of Korea (한국연구재단) STEAM Grants

Date: October 2016 – July 2017

KRW 80,000K

**Co-I: Moon Choi**

Title: Digitalization of Welfare in Ageing Societies (PI: Anu Siren)

Agency: The Danish Agency for Science, Technology and Innovation (덴마크 과학기술혁신부)

Date: January 2016 – December 2016

DRK 230,630 (approximately US\$ 35,000)

**Consultant**

Title: Trends in R&D Spending Related to Aging in Korea (PI: Jiyoung Suh)

Agency: STEPI (과학기술정책연구원)

Date: June 2016 – December 2016

**Co-I: Moon Choi**

Title: The Effect of IBS on the Local Development of Daejeon (Yoon Jung Lee, P.I.)

(기초과학연구원의 지역발전 효과에 관한 연구)

Agency: Institute for Basic Science (IBS)

Date: June 2015 – July 2016

KRW 50,000K

**Co-I: Moon Choi**

Title: Biosocial and Biopolitical Studies on Bioethics of the Elderly (Yi-Jong Suh, P.I.)

(노년의 생명윤리의 생명사회적, 생명정치적 연구)

Agency: National Research Foundation of Korea (한국연구재단) SSK Grants

Date: November 2015 – August 2016

KRW 99,990K

**Consultant**

Title: New Engine for Local Economic Growth in Daejeon

(대전 미래 신성장동력 발굴)

Agency: Deajeon Development Institute (대전발전연구원)

Date: October 2015 – February 2016

**Consultant**

Title: Policies Responding to Demographic Change in Daejeon

(대전시 인구변화와 대응방안 연구)

Agency: Deajeon Development Institute (대전발전연구원)

Date: March 2015 – November 2015

**Co-I: Moon Choi**

Title: Partners in Relationship: Addressing the Needs of Grandparents Raising Grandchildren in Eastern Kentucky (PI: Ginny Sprang)

Agency: The Eastern Kentucky United Methodist Health, Education & Welfare Fund

Date: November 2012 – August 2013

US\$ 5,000



## PEER-REVIEWED JOURNAL ARTICLES

---

Google Scholar H-Index: 17

<https://scholar.google.co.kr/citations?user=fquWJl4AAAAJ&hl=en>

\* *Underline denotes a graduate student mentee at the time of writing the manuscript.*

25. Bae S. & **Choi, M.** (under review). Age and workplace ageism: a systematic review and meta-analysis. Submitted to *Journal of Gerontological Social Work*
24. Woo, J.M. & **Choi, M.** (2022) Why and how have Korean cities embraced the World Health Organization's age-friendly cities and communities model? *Journal of Aging and Social Policy*, 34(2), 293-310. doi: 10.1080/08959420.2019.1707057
23. Hong, S. & **Choi, M.** (2020). How are baby boomers different from older adults in terms of their e-government services use in South Korea? *Journal of Gerontological Social Work*, 63(8), 837-849. doi: 10.1080/01634372.2020.1816590
22. Kim, T.K. & **Choi, M.** (2019) Older adults' willingness to share their personal and health information when adopting healthcare technology and services. *International Journal of Medical Informatics*, 126, 86-94.
21. **Choi, M.**, Schuster, A. M., & Schoenberg, N. E. (2019). Solutions to the challenge of meeting rural transportation needs: Middle-aged and older adults' perspectives. *Journal of Gerontological Social Work*, 62(4), 415-431. doi: 10.1080/01634372.2019.1575133
20. Dickerson, A., Molnar, L., Bedard, M., Eby, D., Berg-Weger, M., **Choi, M.**, Grigg, J., Horowitz, A., Myers, A., O'Connor, M., Silverstein, N., & Meuser, T. (2019). Transportation and aging: an updated research agenda for advancing safe mobility among older adults transitioning from driving to non-driving. *The Gerontologist*, 59(2), 215-221. doi: <https://doi.org/10.1093/geront/gnx120>
19. Goldkind, L., Thinyane, M., & **Choi, M.** (2018) [Editorial] Small data, big justice: The intersection of data science, social good, and social services. *Journal of Technology in Human Services*, 36(4), 175-178. doi: 10.1080/15228835.2018.1539369
18. **Choi, M.**, Oh, H., & Suh, Y. (2018). Older drivers' perceptions and attitudes towards driving cessation. *Journal of the Korean Gerontological Society*, 38(3), 593-605. doi: <https://doi.org/10.31888/JKGS.2018.38.3.593> [in Korean] 최문정, 오학준, 서이종. (2018) 노년기 운전중단 결정 인식과 태도에 관한 연구. *한국노년학*, 38(3), 593-605.
17. Lehning, A., Kim, K., Smith, R.J., & **Choi, M.** (2018). Does economic vulnerability moderate the association between transportation mode and social participation restrictions in later life? *Ageing & Society*, 38(10), 2041-2060. doi: <https://doi.org/10.1017/S0144686X17000411>
16. Vaucher, P., **Choi, M.**, Gélinas, I., Harries, P., Margot-Cattin, I., Mazer, B., Van Niekerk, L., Patomella, A.H., Stapleton, T., Swanepoel, L. and Unsworth, C. (2018). [Editorial] Development of the International Expert Advisory Panel on Community Health and Transport (I-CHaT) to coordinate research on transport mobility. *British Journal of Occupational Therapy*, 81(5), 245-246. doi: <https://doi.org/10.1177/0308022617733389>
15. **Choi, M.**, Brownell, P., & Moldovan, S.I. (2017) International movement to promote human rights of older women with a focus on violence and abuse against older women. *International Social Work*, 60(1), 170-181. doi: 10.1177/0020872814559562
14. **Choi, M.**, O'Connor, M. L., Mingo, C., & Mezuk, B. (2016). Gender and racial disparities in life-space constriction among older adults. *The Gerontologist*, 56(6), 1153-1160. doi: 10.1093/geront/gnv061

13. Kwek, E. & **Choi, M.** (2016). Is a prosthetic arm customized PRADA? A critical perspective on the social aspects of prosthetic arms. *Disability & Society*, 31(8), 1144-1147.
12. Mezuk, B., **Choi, M.**, DeSantis, A. S., Rapp, S. R., Roux, A. V. D., & Seeman, T. (2016). Loneliness, depression, and inflammation: Evidence from the Multi-Ethnic Study of Atherosclerosis. *PLoS One*, 11(7), e0158056. doi: 10.1371/journal.pone.0158056
11. **Choi, M.**, Sprang, G., & Eslinger, J.G. (2016) Grandparents raising grandchildren: a synthetic review and theoretical model for interventions. *Family & Community Health*, 39(2), 120-128. doi: 10.1097/FCH.0000000000000097
10. Sprang, G., **Choi, M.**, Eslinger, J.G., & Whitt-Woosley, A.L. (2015) The pathway to grandparenting stress: trauma, relational conflict and emotional well-being. *Aging & Mental Health*, 19(4):315-24. doi: 10.1080/13607863.2014.938606
9. Mezuk, B., Rock, A., Lohman, M., & **Choi, M.** (2014) Suicide risk in long-term care facilities: A systematic review. *International Journal of Geriatric Psychiatry*, 29(12), 1198–1211. doi: 10.1002/gps.4142
8. **Choi, M.**, Lohman, M. C., & Mezuk, B. (2014). Trajectories of cognitive decline by driving mobility: Evidence from the Health and Retirement Study. *International Journal of Geriatric Psychiatry*, 29(5), 447-453.
7. **Choi, M.** & Mezuk, B. (2013) Aging without driving: Evidence from the Health and Retirement Study, 1993 to 2008. *Journal of Applied Gerontology*, 32(7), 902-912. doi: 10.1177/0733464812441502
6. **Choi, M.**, Adams, K.B., & Kahana, E. (2013) Self-regulatory driving behaviors: gender and transportation support effects. *Journal of Women & Aging*, 25, 1-17. doi: 10.1080/08952841.2012.720212
5. **Choi, M.**, Adams, K.B., & Kahana, E. (2012). The impact of transportation support on driving cessation among community-dwelling older adults. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*, 67, 392–400. doi:10.1093/geronb/gbs035
4. **Choi, M.**, Mezuk, B., Lohman, M., Edwards, J.D., & Rebok, G.W. (2012). Gender and racial disparities in driving cessation among older adults. *Journal of Aging and Health*, 24(8), 1364–1379. doi: 10.1177/0898264312460574
3. **Choi, M.**, Mezuk, B., & Rebok, G.W. (2012) Voluntary and involuntary driving cessation in later life. *Journal of Gerontological Social Work*, 55(4), 1-10. doi:10.1080/01634372.2011.642473
2. **Choi, M.**, Adams, K.B., & Mezuk, B. (2012) Examining the aging process through the stress-coping framework: application to driving cessation in later life. *Aging & Mental Health*, 16, 75-83. doi: 10.1080/13607863.2011.583633
1. Mezuk, B., Edwards, L., Lohman, M., **Choi, M.**, & Lapane, K. (2012) Depression and frailty in later life: a synthetic review. *International Journal of Geriatric Psychiatry*, 27(9), 879-92. doi: 10.1002/gps.2807

## BOOK CHAPTERS & ENTRIES

---

- Choi, M.** (2018). The Fourth Industrial Revolution and health care for older adults. In Y. Lee & S. Yoo (Eds.), *Health care for older adults* (2<sup>nd</sup> ed.) (pp. 131-138). Seoul, Korea: Ghechuk Munhwa [In Korean]. 최문정. (2018). 4 차 산업혁명과 노인보건. 이윤환, 유승흠(편), 노인보건학 (제 2 판, pp. 131-138). 서울: 계축문화사.
- Choi, M.** (2012). End-of-life Care. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (pp. 608–609). New York, NY: Springer.
- Choi, M.** (2012). Fatalism. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (p. 688). New York, NY: Springer.
- Choi, M.** (2012). Grief and grieving. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (pp. 745–746). New York, NY: Springer.
- Choi, M.** (2012). Hospice. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (pp. 845–846). New York, NY: Springer.
- Choi, M.** (2012). International Labour Organization. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (p. 933). New York, NY: Springer.
- Choi, M.** (2012). New York City. In S. Loue & M. Sajatovic (Eds.), *Encyclopedia of Immigrant Health* (pp. 1123–1124). New York, NY: Springer.
- Hokenstad, M.C. & **Choi, M.** (2011). Global Social Issues: Aging. In L. M. Healy & R. J. Link (Eds.), *Handbook on international social work* (pp. 137–141). New York, NY: Oxford University Press.

## RESEARCH REPORTS

---

- Choi, M., Jung, S., Kang, D., & Lim, C.** (2020). *Policy on Artificial Intelligence Research and Professional Training: A Focus on the Specific Gender Impact Assessment*. The Ministry of Gender Equality and Family. Research Report 2020-35. [in Korean] 최문정, 정소연, 강동훈, 임채경. (2020). 인공지능(AI) 기술 연구 및 전문인력 양성 정책 특정성별평가. 여성가족부. 연구보고서 2020-35.
- Choi, H., Kim, S., Choi, M., & Cheon, M.** (2019). *Research on identifying children at risk and improving e-Child-Welfare-Support-System*. KIHASA & SSiS. Research Report. [in Korean] 최현수, 김경희, 김수영, 최문정, 최항석, 천미경, 이지혜. (2019). e 아동행복지원시스템 운영 개선을 위한 위기아동 발굴방안 연구. 한국보건사회연구원 & 한국사회보장정보원 연구보고서.
- Choi, M.** (2019). *Gender digital inequality from the life course perspective*. EQUALS Inaugural Report. United Nations University Institute on Computing and Society. Available at [http://cs.unu.edu/wp-content/uploads/Taking-Stock-Report\\_18-00543-LowRes.pdf](http://cs.unu.edu/wp-content/uploads/Taking-Stock-Report_18-00543-LowRes.pdf)
- Choi, M.** (2018). *SDGs and human rights of older women*. Issue Paper. Korea Legislation Research Institute. [in Korean] 최문정. (2018). 지속가능발전목표와 여성노인 인권. 한국법제연구원: 이슈페이퍼 2018-11, 1-39. Available at <https://www.klri.re.kr/kor/issueData/P/254/view.do>
- Choi, M.** (2017). An urban model of nursing facilities in the aging society. In N.D. Park. (Eds.). *New Policies for Social Solidarity* (pp. 163-172). Daejeon, Korea: Deajeon Sejong Research Institute.

[In Korean] 최문정. (2017). 고령사회 도시형 요양시설 정책. 박노동(편), 사회통합을 위한 희망정책 개발 연구 (pp. 163-172). 대전: 대전세종연구원.

**Choi, M.** (2016). Strategies for developing assistive technology industry in the aging society. In Deajeon Development Institute. (Eds.). *New Engine for Local Economic Growth in Daejeon* (pp. 218-231). Daejeon, Korea: Deajeon Development Institute. [In Korean] 최문정. (2016). 고령사회 보조공학기기 개발산업 전략. 대전발전연구원(편), 대전 미래 신성장동력 발굴 (pp. 218-231). 대전: 대전발전연구원.

Sprang, G., **Choi, M.**, Eslinger, J., & Whitt-Woosley, A. (2014). *Grandparents as parents: Investigating the health and well-being of trauma-exposed families*. Lexington, KY: University of Kentucky Center on Trauma and Children. Available at [http://www.uky.edu/CTAC/sites/www.uky.edu/CTAC/files/UK\\_CTAC\\_report.pdf](http://www.uky.edu/CTAC/sites/www.uky.edu/CTAC/files/UK_CTAC_report.pdf)

**Choi, M.** & Mezuk, B. (2010) Implications of visual impairment for functioning and mobility of older persons: A global health perspective. *Issues of Ageing and Disability: International Perspectives. Special issue*, 49–55.

## **BOOK/FILM REVIEWS**

---

\* *Underline denotes a graduate student mentee at the time of writing the manuscript.*

Woo, J. & **Choi, M.** (2017). Old partner. *The Gerontologist*, 57(3), 587-588.

**Choi, M.** & Moldovan, S.I. (2014). Review of the book, *Social insurance and social justice: Social Security, Medicare and the campaign against entitlements*, edited by L. Rogne, C. Estes, B. R. Grossman, B. Hollister, & E. Solway. *Journal of Gerontological Social Work*, 57, 72-74. doi: 10.1080/01634372.2013.855605

**Choi, M.** (2010). Review of the book *Public health and aging: maximizing function and well-being, 2nd ed.*, by S. M. Albert & V. A. Freedman. *American Public Health Association Aging & Public Health Section Newsletter, Fall 2010*.

## **NEWSLETTER & MAGAZINE ARTICLES**

---

**Choi, M.** (2019, June) What we need is better data, not big data. *Health and Welfare Insight Newsletter. Vol. 2.* [in Korean] 최문정 (2019). 우리에게 필요한 것은 빅데이터가 아니라 양질의 데이터. *한국보건복지인력개발원 보건복지사사이트(Insight) Vol. 2,*

**Choi, M.** (2019, April) Serendipity: Age-friendly features of existing technology. *The Spring 2019 Age-Friendly Innovation Exchange (AFIX) Newsletter*, The International Federation on Ageing (IFA).

**Choi, M.** (2016, May) The convergence between social welfare and technology: the starting point is education. *Welfare Issue Today. Vol. 38, 7* [In Korean] 최문정. (2016). 복지과 기술의 융합: 그 시작은 교육에서. 서울시복지재단 복지이슈 Today, 38, 7.

**Choi, M.** (2016, May) People left behind in the digital age. *Welfare Issue Today. Vol. 38, 10-11* [In Korean] 최문정. (2016). 디지털시대 정보약자. 서울시복지재단 복지이슈 Today, 38, 7.

**Choi, M.** (2011). Assistive technology and smart home (Interview with Dr. Tony Gentry). *Global Welfare Trends. Vol. 5, 64–69.*

- Choi, M.** (2011). MD Assistive Technology Loan Program. *Global Welfare Trends*. Vol. 5, 34–36.
- Choi, M.** (2011). Long-term care services for older adults and Naturally Occurring Retirement Communities (Interview with Dr. Corinne Kyriacou). *Global Welfare Trends*. Vol. 6.
- Choi, M.** (2010). International Day of Older Persons. *Global Welfare Trends*. Vol. 2, 71.
- Choi, M.** (2010). Experience Corps: the implications to Korean society. *Global Welfare Trends*. Vol. 3, 26–30.
- Choi, M.** (2009, January/February/March). First quarterly report: improvement of the status of women in the United Nations. *Network*, Office of the Focal Point for Women, United Nations Secretariat.
- Choi, M.** (2009, January/February/March). Summary of discussion on strengthening the rights of older people. *Network*, Office of the Focal Point for Women, United Nations Secretariat.

**DIGITAL MEDIA** (available at my YouTube channel: [www.youtube.com/paranmars](http://www.youtube.com/paranmars))

---

- |  |      |
|--|------|
| Documentary (Role: Executive Director)<br><b>Age Suit Experiment</b> (노화체험실험)  | 2018 |
| Documentary (Role: Executive Director)<br><b>One Roof, Two Generations</b> (한지붕 세대공감)<br><i>Featured on tbs News.</i>  | 2017 |
| Documentary (Role: Executive Director, produced in conjunction with VCUArts Cinema)<br><b>The meaning of driving in later life</b><br><i>Selected for screening at the Film Festival, 2012 APHA meeting.</i> | 2011 |
| Three short dramas (Role: Executive Director, produced in conjunction with VCUArts Cinema)<br><b>Portraits of older drivers</b><br><i>Selected for screening at the Film Festival, 2011 CSWE meeting.</i>    | 2011 |
| Animation (Role: Executive Director, produced in conjunction with VCUArts Cinema)<br><b>Mobility across the lifespan</b><br><i>Screened at the 2013 TRB meeting.</i>   | 2011 |
| Animation (Role: Independent Filmmaker)<br><b>Global aging</b><br><i>Won a Second Place Award in the GSA Global65 YouTube Contest</i>  | 2010 |
| Documentary (Role: Independent Filmmaker)<br><b>Hospice social worker</b><br><i>Screened in the class of Loss Across the Lifespan at Rutgers University in 2010.</i>   | 2009 |
| Animation (Role: Independent Filmmaker)<br><b>This is social work and aging</b><br><i>Won an Honorable Mention Award in the Geriatric Social Work Initiative YouTube Contest</i>                             | 2008 |

## PATENT

---

Yoo, Y., **Choi, M.**, Kang, D., Kim, Y., Ryu, K., Bae, S., Lee, Y. *Wheelchair Brake System*. Republic of Korea Patent 10-2017-0101267, filed August 9, 2017, issued March 4, 2019.

[in Korean] 유영배, **최문정**, 강동훈, 김이석, 류권영, 배상윤, 이영진. 휠체어 브레이크 시스템. 특허 출원번호 10-2017-0101267, 출원일 2017년 8월 9일, 등록일 2019년 3월 4일.

## PEER-REVIEWED CONFERENCE PRESENTATIONS

---

\* *Underline denotes a graduate student mentee at the time of writing the conference abstract.*

73. **Choi, M.** (2022, May). *A critical perspective on digital aging*. Talk given at the 2022 Annual Spring Conference of the Korean Society of Gerontological Social Welfare, Seoul, Korea.  
최문정. (2022). 디지털 에이징에 대한 비판적 고찰. 한국노인복지학회 춘계학술대회.
72. Kang, D. & **Choi, M.** (2021, October). *The Anthropocene Worldview Scale: conceptualization and development*. Paper presented at the [Nature Conference on Waste Management and Valorization for a Sustainable Future](#), Seoul, Korea.
71. Bae, S. & **Choi, M.** (2021, June). A meta-analysis of the association between ageist attitude and age in the workplace. Poster presented at the 2021 Annual Summer Conference of the Korea Association for Policy Studies. [in Korean]  
배상경, 최문정. (2021). 직장에서의 연령차별적 태도와 근로자의 연령과의 상관관계에 대한 메타분석. 한국정책학회 하계학술대회.
70. Lim, C. & **Choi, M.** (2021, June). *Active aging in the digital world: a focus on older YouTube creators*. Poster presented at the 2021 Annual Summer Conference of the Korea Association for Policy Studies. [in Korean]  
임채경, 최문정. (2021). 디지털 시대 활동적 노화에 관한 탐색적 연구: 고령 유튜버를 중심으로. 한국정책학회 하계학술대회.
69. Bae, S. & **Choi, M.** (2020, December). A pilot study on relationships of the workplace intergenerational climate scale with other ageism and sexism scales. Paper presented at the 2020 Annual Fall Conference of the Korea Association for Information Society. [in Korean]  
배상경, 최문정. (2020). 직장에서의 세대 간 분위기 척도(WICS)와 다른 연령차별, 성차별 척도와의 상관관계에 대한 탐색적 연구. 한국정보사회학회 하반기 정기학술대회.
68. Jung, S. & **Choi, M.** (2020, December). Framing artificial intelligence: a content analysis of newspaper coverage of ethical issues. Paper presented at the 2020 Annual Fall Conference of the Korea Association for Information Society. [in Korean]  
정소연, 최문정. (2020). 인공지능에 관한 인식형성(framing) 분석: 윤리적 이슈에 대한 신문보도 내용분석(content analysis)을 중심으로. 한국정보사회학회 하반기 정기학술대회.
67. **Choi, M.** (2020, November). Why do older adults drive? Paper presented at the 2020 Annual Fall Conference of the Korea Gerontological Society, Seoul, Korea. [in Korean] 최문정. (2020). 노인은 왜 운전을 하는가? 한국노년학회 추계학술대회.

66. **Choi, M.** (2020, November). *AI-assisted hiring process and older workers: an exploratory study* **Symposium paper** presented at the 75<sup>th</sup> Annual Scientific Meeting of Gerontological Society of America. <https://www.geron.org/meetings-events/gsa-2020-annual-scientific-meeting>
65. **Bae, S. & Choi, M.** (2020, November). *A pilot study on relationships of the workplace intergenerational climate scale with other ageism and sexism scales.* Poster presented at the 75<sup>th</sup> Annual Scientific Meeting of Gerontological Society of America. <https://www.geron.org/meetings-events/gsa-2020-annual-scientific-meeting>
64. **Choi, M.** (2020, November). *Driving private vehicles in later life: necessity or luxury?.* Paper presented at the 75<sup>th</sup> Annual Scientific Meeting of Gerontological Society of America. <https://www.geron.org/meetings-events/gsa-2020-annual-scientific-meeting>
63. **Choi, M.** (2020, October). *Asian and European initiatives to develop robots for elder care.* **Symposium paper** presented at the International Society for Gerontechnology's 12th World Conference of Gerontechnology, Trondheim, Norway. <https://www.sintef.no/ISG2020/>
62. **Kang, D. & Choi, M.** (2020, February). *Factors associated with waste management behaviors: a focus on cohort differences in South Korea.* Paper presented at the Fifth Asia Pacific Public Policy Network Conference, Perth, Australia.
61. **Choi, M.** (2019, November). *In-home monitoring and privacy concerns among older adults.* **Symposium paper** presented at the Annual Scientific Meeting of Gerontological Society of America, Austin, TX.
60. **Choi, M.** (2019, November). *The Anthropocene and the Longevity Revolution.* **Symposium paper** presented at the Annual Scientific Meeting of Gerontological Society of America, Austin, TX.
59. **Choi, M. & Mezuk, B.** (2019, November). *Factors associated with life-space constriction in later life: Evidence from the Health and Retirement Study.* Poster presented at the Annual Scientific Meeting of Gerontological Society of America, Austin, TX.
58. **Choi, M.** (2019, October). *Membership trends in the WHO Global Network for Age-friendly Cities and Communities.* Poster presented at the International Association of Gerontology and Geriatrics Asia/Oceania Regional Congress 2019, Taipei, Taiwan.  
\* *This poster presentation was selected for the Outstanding Poster Presentation Awards, which was given to top 3% presentations.*
57. **Choi, M. & Siren, A.** (2019, May). *New perspectives on the Lawton's Environmental Press Model in the era of the Internet of Things (IoT).* Poster presented at the International Association of Gerontology and Geriatrics European Region Congress 2019, Gothenburg, Sweden.
56. **Choi, M.** (2019, May). *There Is no care robot for older adults: A critical perspective on assistive technology for elder care.* Poster presented at International Association of Gerontology and Geriatrics European Region Congress 2019, Gothenburg, Sweden.
55. **Choi, M.** (2019, April). *There Is no care robot for older adults: A critical perspective on assistive technology for elder care.* Paper presented at the 40<sup>th</sup> Anniversary Conference of Southern Gerontological Society, Miramar Beach, FL.
54. **Choi, M. & Woo, J.** (2018, November). *Older adults' perceptions of the age-friendliness of city: an Asian experience.* Poster presented at the Annual Scientific Meeting of Gerontological Society of America, Boston, MA.

53. Hong, S. & **Choi, M.** (2018, November). *Factors influencing the adoption of e-government services among baby boomers and older adults*. Poster presented at the Annual Scientific Meeting of Gerontological Society of America, Boston, MA.
52. **Choi, M.** (2018, September). *Life-space and transportation for older adults*. Paper presented at the 79th Annual Conference of Korean Society of Transportation, Daejeon, South Korea. [in Korean] 최문정 (2018) 노인들의 삶공간과 교통. 대한교통학회 79 회 학술대회.
51. Margot-Cattin, I., Vrkljan, B., Gélinas, I., Mazer, B., **Choi, M.**, Harries, P., Patomella, A., Stapleton, T., Swanepoel, L., Van Niekerk, L., Vaucher, P., & Unsworth, C.. (2018, May). *Examining community transport mobility transitions in an ageing society using an occupational lens: an I-CHaT project*. Poster presented at the World Federation of Occupational Therapists (WFOT) Congress 2018, Cape Town, South Africa.
50. **Choi, M.**, Suh, Y., & Oh, H. (2018, May). *Understanding the decision to stop driving in later life*. Paper presented at the 2018 Annual Spring Conference of the Korea Gerontological Society, Seoul, Korea. [in Korean] 최문정, 서이종, 오학준. (2018). 노년기 운전중단 결정에 관한 연구. 한국노년학회 춘계학술대회.
49. **Choi, M.** & Kim, T.K. (2017, September). *Factors influencing older adults' willingness to share their information in data-based health care innovation*. Paper presented at the International Conference on Data-Driven Health Care, Ewha Institute for Biomedical Law & Ethics, Seoul, South Korea. [in Korean] 최문정, 김태경. (2017). 데이터 기반 헬스케어 혁신에서 고령자의 정보공유 의지와 영향에 미치는 요인 분석. 이화여대 생명의료법연구소 국제학술대회.
48. Woo, J. & **Choi, M.** (2017, July). *WHO Age Friendly Cities and Communities: The Korean experience*. Poster presented at the 21st International Association of Gerontology and Geriatrics (IAGG) World Congress, San Francisco, CA.
47. **Choi, M.** (2016, June). *A paradigm shift in understanding the built environment in relation to aging in the era of the Internet of Things (IoT)*. [Symposium paper](#) presented at the Joint World Conference on Social Work, Education and Social Development 2016, Seoul, Korea.
46. Kim, T.K. & **Choi, M.** (2016, June). *Invasion of privacy with smart devices: a technological intervention approach*. Paper presented at the 2016 Annual Spring Conference of the Korean Association for Information Society, Seoul, Korea. [in Korean] 김태경, 최문정 (2016). 스마트 기기를 이용한 이미지 프라이버시 침해: 기술적 해결 접근에 대한 논의. 한국정보사회학회 춘계학술대회.
45. Hong, S. & **Choi, M.** (2016, May). *Publication trends in 35 years of the Journal of the Korea Gerontological Society*. Poster presented at the 2016 Annual Spring Conference of the Korea Gerontological Society, Seoul, Korea. [in Korean] 홍성재, 최문정. (2016). 한국노년학 35 년간의 논문 트렌드 분석. 한국노년학회 춘계학술대회.
44. Lee, Y.M. & **Choi, M.** (2016, March). *Lonely death in South Korea: A news media analysis*. Poster presented at the 10th Anniversary Fukuoka Active Aging Conference in Asia Pacific 2016, Fukuoka, Japan. \* [This poster presentation was selected for the Best Poster Awards](#).
43. **Choi, M.**, Katsumata, Y., & Bishop, M.L. (2016, January). *Urban, suburban, rural variations in the transportation usage patterns and needs among older adults with multiple sclerosis*. ePoster presented at the 20th Annual Conference of the Society for Social Work and Research (SSWR), Washington, D.C..



42. **Choi, M., Gim, S., Jang, K., & Jeon, C.** (2015, November). *Research on older drivers in Korea: a critical review*. [Symposium paper](#) presented at the 68th Annual Scientific Meeting of Gerontological Society of America, Orlando, Florida.
41. **Choi, M.,** Katsumata, Y., & Bishop, M.L. (2015, November). *Urban, suburban, rural variations in the transportation usage patterns and needs among older adults with multiple sclerosis*. Paper presented at the 68th Annual Scientific Meeting of Gerontological Society of America, Orlando, Florida.
40. **Choi, M.** (2015, October). *Life-space and mental health: a synthetic review*. [Symposium paper](#) presented at the International Association of Gerontology and Geriatrics (IAGG) Asia/Oceania, Chiang Mai, Thailand.
39. **Choi, M.,** Katsumata, Y., & Bishop, M.L. (2015, October). *Urban, suburban, rural variations in the transportation usage patterns and needs among older adults with multiple sclerosis*. Paper presented at the International Association of Gerontology and Geriatrics (IAGG) Asia/Oceania, Chiang Mai, Thailand.
38. **Choi, M., Schuster, A., & Schoenberg, N.** (2015, April). *Perspectives on transportation among rural Appalachian older adults*. [Symposium paper](#) presented at the International Association of Gerontology and Geriatrics European Region Congress 2015, Dublin, Ireland.
37. **Choi, M., Upadhyay, S., & Chung, D.S.** (2015, April). *News media portrayal of older drivers*. [Symposium paper](#) presented at the International Association of Gerontology and Geriatrics European Region Congress 2015, Dublin, Ireland.
36. **Choi, M.,** Kim, G., & Fardo, D. (2015, April). *The relationship between self-rated memory and driving behaviors among community-living older adults: Evidence from the Health and Retirement Study*. Poster presented at the International Association of Gerontology and Geriatrics European Region Congress 2015, Dublin, Ireland.
35. **Choi, M., Schuster, A., & Schoenberg, N.** (2015, January). *Perspectives on transportation among rural Appalachian older adults*. [Symposium paper](#) presented at 19th Annual Conference of the Society for Social Work and Research (SSWR), New Orleans, LA.
34. **Choi, M.,** Kim, G., & Fardo, D. (2015, January). *The relationship between self-rated memory and driving behaviors among community-living older adults: Evidence from the Health and Retirement Study*. Paper presented at 19th Annual Conference of the Society for Social Work and Research (SSWR), New Orleans, LA.
33. **Choi, M.** (2015, January). *Assistive technology for older adults: A cross-cultural comparison between Korea and the United States*. Paper presented at the U.S.-Hong Kong 2015 Conference: Putting Aging Research and Clinical Practice in Cultural Context, The Chinese University of Hong Kong, Hong Kong, China.
32. **Choi, M., Upadhyay, S., & Chung, D.S.** (2014, November). *News media portrayal of older drivers*. Poster presented at the 67th Annual Scientific Meeting of Gerontological Society of America, Washington, DC.
31. **Choi, M.,** Kim, G., & Fardo, D. (2014, November). *The relationship between self-rated memory and driving behaviors among community-living older adults: Evidence from the Health and Retirement Study*. Poster presented at the 67th Annual Scientific Meeting of Gerontological Society of America, Washington, DC.

30. Sprang, G., **Choi, M.**, Eslinger, J.G., & Whitt-Woosley, A.L. (2014, March). *The pathway to grandparenting stress: Trauma, relational conflict and emotional well-being*. Poster presented at the 9th Annual Center for Clinical and Translational Science (CCTS) Spring Conference on "Addressing Health Disparities in Appalachia," Lexington, KY.
29. **Choi, M.** (2014, January). *Driving cessation and risk of institutionalization*. Paper presented at the 18th Annual Conference of the Society for Social Work and Research (SSWR), San Antonio, TX.
28. **Choi, M.**, Mezuk, B., Ross, L.A. & Blonder, L.X. (2013, November). *Driving limitations and perceived stress in later life*. [Symposium paper](#) presented at the 66th Annual Scientific Meeting of Gerontological Society of America, New Orleans, LA.
27. **Choi, M.** (2013, November). *Driving cessation and risk of institutionalization*. [Symposium paper](#) presented at the 66th Annual Scientific Meeting of Gerontological Society of America, New Orleans, LA.
26. **Choi, M.** (2013, October). *Aging without driving: a cohort comparison study*. Poster presented at the 59<sup>th</sup> Annual Program Meeting of Council on Social Work Education, Dallas, TX.
25. **Choi, M.** (2013, September). *Gender and racial disparities in life-space mobility*. Paper presented at the 42nd Annual Conference of the British Society of Gerontology, Oxford, United Kingdom.
24. **Choi, M.** & O'Connor, M. (2013, June). *Gender and racial disparities in life-space mobility*. Paper presented at the 20th International Association of Gerontology and Geriatrics World Congress, Seoul, Korea.
23. **Choi, M.** & O'Connor, M. (2013, June). *Limited life-space as a risk factor for mortality*. Paper presented at the 20th International Association of Gerontology and Geriatrics World Congress, Seoul, Korea.
22. **Choi, M.**, Mezuk, B., & Blonder, Lee. (2012, November). *Driving limitations and perceived stress in later life*. Poster presented at the 2nd Annual Markesbery Symposium on Aging & Dementia, Sanders-Brown Center on Aging, University of Kentucky, Lexington, KY.
21. **Choi, M.**, Lohman, M. & Mezuk, B. (2012, April). *Trajectories of cognitive decline by driving mobility: Evidence from the Health and Retirement Study*. Poster presented at the 8th Annual Women's Health Research Day, Virginia Commonwealth University, Richmond, VA.
20. Agyemang, A., Pagliosotti, C., Ratliff, S., Lohman, M., **Choi, M.**, Edwards, L., Engeda, J., Zivin, K., & Mezuk, B. (2012, January). *Prescription drug use among older adults and potentially inappropriate drug use: Evidence from the Health and Retirement Study*. Poster presented at the 3rd Annual Virginia Public Health Association Career and Internship Fair, Richmond, VA.  
\* [This poster presentation was selected for the 1st Prize](#).
19. **Choi, M.** & Mezuk, B. (2011, November). *Health trajectories of older adults who have never driven: Evidence from the Health and Retirement Study (HRS)*. Paper presented at the 64th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.
18. Mezuk, B., **Choi, M.**, Lohman, M., Edwards, J.D., & Rebok, G.W. (2011, November). *Gender and racial disparities in driving cessation among older adults*. Paper presented at the 64th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.
17. **Choi, M.**, Adams, K. B., & Mezuk, B. (2011, November). *Examining aging processes through the stress-coping framework*. Poster presented at the 64th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.

16. **Choi, M.,** Mezuk, B., & Rebok, G.W. (2011, November). *Voluntary and involuntary driving cessation in later life*. Paper presented at the 139th American Public Health Association Annual Meeting, Washington, D.C. \* *This oral presentation was spotlighted on the Nation's Health*.
15. **Choi, M.** & Mezuk, B. (2011, April). *Cohort difference in living as a woman who has never driven*. Poster presented at the 7<sup>th</sup> Annual Women's Health Research Day at VCU, Richmond, VA.
14. **Choi, M.** & Mezuk, B. (2011, April). *Cohort difference in ethnicity and health in women who have never driven*. Poster presented at Women's Health 2011: The 19th Annual Congress, Washington, D.C..
13. **Choi, M.** & Kahana, E. (2010, November). *Impact of driving status on transportation support that older adults receive from their peers*. Paper presented at the 63rd Annual Scientific Meeting of the Gerontological Society of America, New Orleans, LA.
12. **Choi, M.,** Adams, K. B., & Kahana, E. (2010, November). *Sociodemographic and health factors influencing driving avoidance among older drivers*. Paper presented at the 138th American Public Health Association Annual Meeting, Denver, CO.
11. **Choi, M.,** Adams, K. B., & Kahana, E. (2010, January). *The impact of transportation support on the decision making of driving cessation among community-dwelling older adults*. Poster presented at the 14th Annual Conference of the Society for Social Work and Research (SSWR), San Francisco, CA.
10. **Choi, M.,** Adams, K. B., & Kahana, E. (2009, November). *The impact of formal and informal transportation support on the decision making of driving cessation among community-dwelling older adults*. Paper presented at the 62nd Annual Scientific Meeting of the Gerontological Society of America, Atlanta, GA.
9. **Choi, M.** & Adams, K. B. (2009, February). *Teaching mentorship: My first step to be a teacher in gerontology*. Electronic poster presented at the 35th Annual Meeting and Educational Leadership Conference of the Association for Gerontology in Higher Education, San Antonio, TX.
8. **Choi, M.,** Adams, K. B., & Kahana, E. (2009, January). *What makes older drivers stop driving?* Poster presented at the 13th Annual Conference of the Society for Social Work and Research (SSWR), New Orleans, LA.
7. **Choi, M.** & Lee, S. (2008, November). *Expenditure patterns by household type and income class: The Korean experience*. Paper presented at the 61st Annual Scientific Meeting of the Gerontological Society of America, National Harbor, MD.
6. **Choi, M.** & Adams, K. B. (2008, May). *The conceptual model of driving modification process in later life*. Paper presented at the 11th International Conference on Social Stress Research, Santa Fe, NM.
5. **Choi, M.** (2008, April). *A paradigm shift in research on the driving of older Americans, 1988-2007*. Poster presented at the Research ShowCASE 2008, Case Western Reserve University, Cleveland, OH.
4. **Choi, M.** (2007, August). *A paradigm shift in research on the driving of older Americans*. Poster presented at the 102nd Annual Meeting of the American Sociological Association, New York, NY.

3. **Choi, M.** (2006, November). *Retirement of Korean older workers: Focusing on main jobs and retirement process stratification (1998-2003)*. Poster presented at 59th Annual Scientific Meeting of the Gerontological Society of America, Dallas, TX.
2. **Choi, M.** (2006, April). *A longitudinal study on the retirement process of older Korean workers*. Poster presented at the Research ShowCASE 2006, Case Western Reserve University, Cleveland, OH.
1. **Choi, M.** (2006, March). *Retirement process inequalities between Korean white-collar and blue-collar workers*. Poster presented at the Tenth Annual Shepard Symposium on Social Justice, University of Wyoming, Laramie, WY.

## **CONFERENCE/ SEMINAR/ SYMPOSIUM/ WORKSHOP ORGANIZER**

---

24. **Co-Chair** (2021, December). KAIST-UN Collaborative Research Workshop. Incheon, South Korea.
23. **Session Chair** (2021, December). KAIST International Symposium on AI and Future Society. Session on AI Policy. Online.
22. **Session Chair** (2021, November). International Gerontechnology Expo and Forum (IGEF) 2021, Daegu, South Korea. Online.
21. **Chair** (2021, April). KAIST STP-UNU Institute in Macau Collaborative International Seminar. Online.
20. **Chair** (2019, December). The 1<sup>st</sup> International Conference on AI Fairness: AI and Gender, Daejeon Convention Center, Daejeon, South Korea.
19. **Co-Chair** (2019, December). The 2<sup>nd</sup> EQUALS Research Group Working Meeting organized by KAIST STP and United Nations University Institute in Macau, KAIST, Daejeon, South Korea.
18. **Chair** (2019, October). WHO Global Network of Age-friendly Cities Workshop. KAIST, Daejeon, South Korea. [in Korean] WHO 고령친화도시 네트워크 워크숍.
17. **Chair** (2019, October). Seminar organized by the Research Network of Aging Society, Science, and Technology. KAIST, Daejeon, South Korea. [in Korean] 고령사회와 과학기술 연구교류회 세미나.
16. **Chair** (2017, September). Special session with the partnership of World Technopolis Association (WTA) and UNESCO entitled, "Technopolis for All Ages." Global Innovation Forum, Daejeon, South Korea.
15. **Co-Chair** (2017, August). Special session entitled, "The Fourth Industrial Revolution and Future Technology." The International Conference of Women Scientists and Engineers conference on BT, IT, ET and NT (BIEN), Seoul, South Korea.
14. **Chair** (2017, August). International Seminar with the partnership with the United Nations University Computing & Society entitled, "Gender Tech from the Life Course Perspective." KAIST, Daejeon, South Korea.

13. **Chair** (2017, May). STP Extended Colloquium on "Career Opportunities at International Organizations for Science and Engineering Majors." KAIST, Daejeon, South Korea. [in Korean] 카이스트 과학기술정책대학원 특별 콜로퀴엄: 이공계의 국제기구 진출.
12. **Chair** (2017, February). International Methods Workshop entitled, "WATCH Policy Lab Research Boot Camp: Research Methods and Social Science Statistics." KAIST, Daejeon, South Korea.
11. **Chair** (2016, October). STP Extended Colloquium on "Welfare Technology at KAIST). KAIST, Daejeon, South Korea. [in Korean] 카이스트 과학기술정책대학원 특별 콜로퀴엄: KAIST 에서 복지기술을 논하다.
10. **Co-Chair** (2016, September). International Seminar entitled, "Digitalization of Welfare in Ageing Societies: Danish-Korean Collaboration" (with Anu Siren, PhD). SFI - The Danish National Centre for Social Research, Copenhagen, Denmark.
9. **Co-Chair** (2016, July). International Seminar on "Welfare Technology and Technological Welfare" (with Yi-Jong Suh, PhD). KAIST KAIST, Dajeon, South Korea. [in Korean] 카이스트 과학기술정책대학원 & 서울대 SSK 노년생명정치 연구팀 연합 세미나: 복지기술의 기술혁신 동향과 기술복지의 사회적 영향.
8. **Chair** (2016, June). A symposium entitled, "Relationship in later life: perspectives from diverse cultural contexts." The Joint World Conference on Social Work, Education and Social Development 2016, Seoul, Korea.
7. **Co-Chair** (2016, February). International conference on "A New Orientation of Welfare in the Technological Society" (with Yi-Jong Suh, PhD). SNU Asia Center, Seoul, South Korea.
6. **Chair** (2015, November). A symposium entitled, "Services and Programs for Older Drivers in the Transition to Non-driving." The 68th Annual Scientific Meeting of Gerontological Society of America, Orland, Florida.
5. **Chair** (2015, October). A symposium entitled, "Aging and mental health in cultural context." The International Association of Gerontology and Geriatrics (IAGG) Asia/Oceania, Chiang Mai, Thailand.
4. **Chair** (2014, November). STP Extended Colloquium on "Entrepreneurship and Dedication to the Aging Community: Stories of Women's Leadership." KAIST, Daejeon, South Korea.
3. **Co-Chair** (2013, September). A roundtable on "Driving, mobility, and transportation: current and future older adults" (with Charles Musselwhite, PhD). The 42nd Annual Conference of the British Society of Gerontology, Oxford, United Kingdom.
2. **Chair** (2011, November). A symposium entitled, "Examining the source of social disparities in mobility in later life." The 64th Annual Scientific Meeting of the Gerontological Society of America, Boston, MA.
1. **Co-Chair** (2011, June). The 1st Conference on "Promoting Mobility Among Older Adults"(with Briana Mezuk, PhD). Virginia Commonwealth University, Richmond, Virginia.

## INVITED PRESENTATIONS & DISCUSSIONS

---

102. **Choi, M.** (2022, April). Discussion at the seminar on 『*AI and Education*』 organized by KAIST AI Institute in the online format. [in Korean] 최문정. (2021). 인공지능과 교육. 카이스트 인공지능 연구원 세미나 토론(온라인).
101. **Choi, M.** (2022, February). Panel discussion at the featured and scientific session on 『*ICT Systems in the Age of Ageing*』 at Global Engagement & Empowerment Forum on Sustainable Development (GEEF) 2022, Yonsei University in the online format.
100. **Choi, M.** (2021, December). *Metaverse for all*. Talk given at the seminar organized by the Korean Society of Library Research, South Korea in the online format. [in Korean] 최문정. (2021). 포용적 메타버스 사회실현. 서울시도서관연구회 초청강연(온라인).
99. **Choi, M.** (2021, December). *The Fourth Industrial Revolution and Public Health for Aging Population*. Talk given at Asian Institute for Bioethics and Health Law, Yonsei University, South Korea in the online format. [in Korean] 최문정. (2021). 4 차산업혁명과 노인보건. 연세대학교 의료법윤리학연구원 노인정신보건센터 초청강연(온라인).
98. **Choi, M.** (2021, December). *Metaverse for all*. Talk given at the Seoul Library Association in the online format. [in Korean] 최문정. (2021) 포용적 메타버스 사회실현. 서울시도서관연구회 (온라인)
97. **Choi, M.** (2021, November). *Digital footprints of Y-OLD and senseable community: implications on mental and physical health policy*. Talk given at Y-OLD Innovation Forum, organized by Korea Health Industry Development Institute & MK. [in Korean] 최문정. (2021) 올드(Y-OLD)의 디지털발자국과 세서블 지역사회: 몸과 마음 건강 정책에 대한 시사점. 올드(Y-OLD) 이노베이션 포럼. 한국보건산업진흥원 & 매일경제 MBN.
96. **Choi, M.** (2021, December). *Value-based disciplines: challenges and responses to AI for humanities*. Talk given at the Health Care AI Research Group, organized by Seoul National University, in the online format. [in Korean] 최문정. (2021) 인간성(Humanity)을 위한 인공지능 가치기반 학문의 도전과 대응. 서울대학교 건강-돌봄 AI 연구그룹 (온라인)
95. **Choi, M.** (2021, November). Panel discussion at the Digital Nations Expert Roundtable on 『*How can governments continue to make digital information more accessible?*』 organized by UK Government's Central Digital and Data Office (CDDO) and Korean National Information Society Agency in the online format.
94. **Choi, M.** (2021, November). *Policy research on safety and quality of life of older drivers based on big data analytics*. Talk given at the Convergence Research Center Conference, organized by the National Research Foundation of Korea, South Korea in the online format. [in Korean] 최문정. (2021) 고령운전자의 안전과 삶의 질: 빅데이터 기반 사회정책 연구. 융합연구총괄센터 공동학술대회 (온라인).
93. **Choi, M.** (2021, November). *Suggestions for implementing inclusive metaverse*. Talk given at the Workshop on the Promotion of Metaverse Ecology, organized by the Ministry of Science and ICT

& ETRI. [in Korean] 최문정. (2021) 포용적 메타버스 사회실현. 메타버스 생태계 활성화 연구 워크샵. 과기정통부 & ETRI.

92. **Choi, M.** (2021, November). *Digital Revolution + Longevity Revolution*. Talk given at the International Forum on Aging Society, organized by Busan Metropolitan City, in the online format. [in Korean] 최문정. (2021) 디지털혁명+장수혁명. 2021 고령사회 국제포럼. 부산광역시 (온라인)
91. **Choi, M.** (2021, September). Panel discussion at the forum on 『New normal: the Fourth Industrial Revolution era and innovation in social service digital transformation』 organized by Social Security Intelligence Service, Seoul, South Korea. [in Korean] 최문정. (2021). 토론. 사회보장정보원 사회서비스 발전 포럼 『뉴노말, 4 차 산업혁명시대 사회서비스 디지털 전환으로 혁신』
90. **Choi, M.** (2021, August). *The Longevity Revolution in the digital era: The Korean experience*. Talk given at the joint seminar organized by the Korean Research Centre and Social Care and Ageing Living Lab at the University of Western Australia, Perth, Australia, in the online format.
89. **Choi, M.** (2021, August). *Women, a bridge over new normal*. Panel discussion at the special session of the International Conference of Women Scientists and Engineers conference on BT, IT, ET and NT (BIEN 2021), Daejeon, Korea. [in Korean] 최문정. (2021) 뉴노말 시대의 버팀목인 여성. BIEN 2021 특별세션 토론
88. **Choi, M.** (2021, August). *Digital aging in Northeast Asia*. [Keynote speech](#) given at the A3 Foresight Workshop on “Empowering the Lifestyle and Well-being of Eastern Asian Elders with intelligent IoT,” organized by KAIST, Keio University and Peking University in the online format.
87. **Choi, M.** (2021, July). *Immigration to the digital world: Illusion of independence and readiness of old age*. Talk given at the seminar at the National Assembly Committee on Social Integration in the online format. [in Korean] 최문정. (2021) 디지털 시대에 이주해 살아가기: 스스로도 척척 노년기에 대한 환상. 국회 국민통합위원회 사회분과 세미나.
86. **Choi, M.** (2021, June). *Action for promoting social inclusion using technology*. Panel discussion at the forum entitled, Humanities 360 『Human and Technology』, Seoul, Korea. [in Korean] 최문정. (2021) 사회의 포용성을 높이기 위한 기술의 구체적인 노력. 인문 360 『인간과 기술』 포럼 토론
85. **Choi, M.** (2021, May). *Harnessing technology to support older persons and accelerate the implementation of the MIPAA*. Talk given at the Expert Group Meeting on Technology for Active Aging, organized by the United Nations Economic and Social Commission for Asia and The Pacific (UN ESCAP), Bangkok, Thailand in the online format.
84. **Choi, M.** (2021, April). *Gendered society and gendered technology: The Korean experience*. Talk given at the Webinar entitled, “Women in Tech-Towards a Success Story of Gender Equality,” organized by the Embassy of Finland in Seoul and the Ministry of Gender Equality and Family, Seoul, South Korea.
83. **Choi, M.** (2021, April). *Policy research on safety and quality of life of older drivers based on big data analytics*. Talk given at the Convergence Research and HubCon Conference, organized by the National Research Foundation of Korea, South Korea in the online format. [in Korean] 최문정.

(2021) 고령운전자의 안전과 삶의 질: 빅데이터 기반 사회정책 연구. 융합연구 성과발표회 및 HubCon 컨퍼런스 (온라인).

82. **Choi, M.** (2021, April). *AI and gender: the Korean case*. Talk given at the KAIST STP-UNU Institute in Macau Collaborative International Seminar, organized by KAIST STP and UNU Institute in Macau, Daejeon, South Korea in the online format.
81. **Choi, M.** (2021, March). *AI-assisted care services for the independent living of older adults in the community presented by Prof. Yeon-hwan Park*. Panel discussion at the 235<sup>th</sup> Seminar on Social Welfare Studies, Korea Association for Social Welfare Studies, Seoul National University, Seoul, South Korea in the online format. [in Korean] 최문정. (2019). 박연환 교수 발표 『지역사회 거주 노인의 독립적 생활 지원을 위한 AI 기반 돌봄서비스』 한국사회복지연구회 235 회 세미나 토론 (온라인).
80. **Choi, M.** (2021, February). *Multidisciplinary collaborative approach to evidence-based practice for older adults living alone with chronic diseases In Korea*. Talk given at the Information Exchange on the Primary Healthcare Systems in Korea and Denmark Seminar Series Session 2: Patient Centred Approach to the Handling of Chronic Diseases in the Primary Healthcare Sector, organized by the Embassy of Denmark in Seoul, South Korea in the online format.
79. **Choi, M.** (2020, November). *Welfare state in the era of artificial intelligence*. Talk given at the Sejong Government Complex Academy, organized by KAIST Graduate Program for Future Strategy, South Korea in the online format. [in Korean] 최문정. (2020) 인공지능(AI) 시대의 복지국가. 미래전략 세종청사 아카데미 (온라인).
78. **Choi, M.** (2020, November). *Examples of good practice on using technologies for older persons and way forward*. Talk given at the Webinar on “Using ICT to promote and enhance accessibility and quality of health and long-term care of older persons,” co-organized by the United Nations Economic and Social Commission for Asia and The Pacific (UN ESCAP) and the Ministry of Health and Welfare of Republic of Korea (MOHW) in the online format.
77. **Choi, M.** (2020, November). *The meaning of care for assistive technology development in a super-aged society*. Talk given at the International Gerontechnology Expo and Forum 2020, South Korea, in the online format. [in Korean] 최문정. (2020) 초고령사회 보조공학기술 개발에 있어 돌봄의 의미. 2020 국제제론테크놀러지 엑스포 & 포럼 (온라인).
76. **Choi, M.** (2020, June). *Caregiving issue and information technology in a super-aged society*. Talk given at the Korea Institute for Health and Social Affairs, Sejong, South Korea. [in Korean] 최문정. (2020) 초고령사회 돌봄과 IT. 한국보건사회연구원 인구정책연구실 고령사회연구센터 세미나.
75. **Choi, M.** (2020, April). *Aging and Technology Policy*. Talk given at Ajou University School of Medicine, Suwon, South Korea in the online format. [in Korean] 최문정. (2020). 노화와 기술정책. 아주대학교 의학과 노인보건연구방법론 초청강연(온라인).
74. **Choi, M.** (2019, December). Panel discussion at the 10th Anniversary Symposium organized by Social Security Intelligence Service, Seoul, South Korea. [in Korean] 최문정. (2019). 토론. 사회보장정보원 개원 10 주년 기념 학술심포지엄.
73. **Choi, M.** (2019, December). *Too old to drive?* Talk given at Ajou University School of Medicine, Suwon, South Korea. [in Korean] 최문정. (2019). 운전하기에는 나이가 너무 많다고요? 아주대학교 의과대학 예방의학교실 콜로кви엄.



72. **Choi, M.** (2019, December). *Gendered society, gendered AI*. Talk given at the 1<sup>st</sup> International Conference on AI Fairness: AI and Gender, Daejeon Convention Center, Daejeon, South Korea.
71. **Choi, M.** (2019, November). *Why IT matters? gender digital divides in Asia-Pacific*. Panel discussion at the side event of the Asia-Pacific Ministerial Conference on the Beijing+25 Review, organized by the United Nations University Institute in Macau, UNESCAP, Bangkok, Thailand.
70. **Choi, M.** (2019, November). *Digital divide: past, present, and future*. [Keynote speech](#) given at the Information Accessibility Technology (IAT) Conference, Seoul, South Korea. [in Korean] 최문정. (2019). 정보격차: 과거, 현재, 그리고 미래. 정보접근성 기술 컨퍼런스.
69. **Choi, M.** (2019, November). *How to live long on the damaged planet*. Talk given at the colloquium organized by the Center for Anthropocene Studies, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2019). 손상된 지구에서 오래 살아가는 방법. 인류세연구센터 콜로퀴엄.
68. **Choi, M.** (2019, November). *The Longevity Revolution + The Fourth Industrial Revolution*. Talk given at the seminar organized by the Fourth Industrial Revolution Intelligence Center (FIRIC), KAIST, Daejeon South Korea.
67. **Choi, M.** (2019, October). *Asian model of age-friendly cities in the era of the Fourth Industrial Revolution*. Paper presented at the seminar co-organized by Aging & Technology Policy Lab and STEPI, KAIST, Daejeon South Korea.
66. **Choi, M.** (2019, June). *Population aging and digital divide*. Panel discussion given at the Conference on Digital Inclusion, co-organized by the National Information Society Agency and the Ministry of Science and ICT, National Assembly Member's Office Building, Seoul, South Korea. [in Korean] 최문정. (2019). 인구고령화와 디지털 격차. 한국정보화진흥원 & 과학기술정보통신부 주최 디지털 포용 컨퍼런스.
65. **Choi, M.** (2019, June). *Older adults' safety on the roads: walking and driving*. Talk given at the 32<sup>nd</sup> Forum on Aged Society organized by the Korean Association of Gerontology and Geriatrics, Seoul, South Korea. [in Korean] 최문정. (2019). 도로 위에서의 노인 안전: 보행과 운전. (사)한국노인과학학술단체연합회 고령사회포럼.
64. **Choi, M.** (2019, May). *Old house, new house, and smart home: technology for older adults living alone*. Presentation given at the 2019 Swiss-Korean Smart Living Symposium co-organized by the Embassy of Switzerland in the Republic of Korea and the National Research Foundation of Korea, Seoul City Hall, Seoul, South Korea. [in Korean] 최문정. (2019). 낡은 집, 새 집, 그리고 스마트홈: 독거노인을 위한 기술. 주한 스위스대사관, 한국연구재단 & 서울시청 주최 한-스위스 스마트리빙 공동 심포지엄.
63. **Choi, M.** (2019, May). [The Fourth Industrial Revolution and personal data protection](#). Panel discussion at the seminar co-organized by l'Ambassade de France en Corée and the National Assembly Library, The National Assembly Library, Seoul, South Korea. [in Korean] 최문정. (2019). 4차 산업혁명과 개인정보보호. 주한 프랑스문화원 & 국회도서관 주최 포럼.
62. **Choi, M.** (2019, May). *Aged society and welfare technology*. Talk given at the Center on Aged Society, Hallym University, Chuncheon-si, South Korea. [in Korean] 최문정. (2019). 고령사회와 기술복지. 한림대학교 고령사회종합연구원 콜로퀴엄.

61. **Choi, M.** (2019, April). *The role of social work/welfare researchers in the era of AI*. Panel discussion at the 227<sup>th</sup> Seminar on Social Welfare Studies, Korea Association for Social Welfare Studies, Seoul National University, Seoul, South Korea. [in Korean] 최문정. (2019). 인공지능 시대의 사회복지학계의 역할. 한국사회복지연구회 227 회 세미나 토론.
60. **Choi, M.** (2019, March). *The Longevity Revolution and the Fourth Industrial Revolution*. Talk given at the Future Forum organized by the Daejeon Sejong Chungnam Korea Venture Business Woman's Association, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2019). 장수혁명과 4 차 산업혁명. 대전세종충남 여성벤처협회 페리도트 미래포럼.
59. **Choi, M.** (2019, January). *Feeling vulnerable or being under surveillance: technologies for older adults living alone*. Talk given at the Daejeon Sejong Chungcheong Sociology Forum, Chungnam National University, Daejeon, South Korea. [in Korean] 최문정. (2019). 불안하거나 감시 당하거나: 독거노인을 위한 기술. 대전세종충청 사회학포럼.
58. **Choi, M.** (2018, December). *Digital divide policy*. Talk given at the Workshop on Digital Accessibility organized by Korea National Information Society Agency, Seoul, South Korea. [in Korean] 최문정. (2018). 정보격차해소 정책. 한국정보화진흥원 정보접근성 워크숍.
57. **Choi, M.** (2018, November). *Synthesizing scientific knowledge in gerontechnology for prime policy-making*. Talk given at the International Gerontechnology Expo & Forum 2018, Ilsan KINTEX, South Korea.
56. **Choi, M.** (2018, November). *Environmental gerontology: the era of the Internet of Things*. Talk given at the International Gerontechnology Expo & Forum 2018, Ilsan KINTEX, South Korea.
55. **Choi, M.** (2018, August). *There is no care robot for older adults: a critical perspective on the development of assistive technology for elder care*. Talk given at the international workshop organized by the SFI-The Danish National Centre for Social Research, Vejle, Denmark.
54. **Choi, M. & Ryu, S.** (2018, June). *Social exclusion and ICT*. Talk given at the First Wednesday Multidisciplinary Forum, KAIST, Daejeon, South Korea. [in Korean] 최문정 & 류석영. (2018). 사회적 배제와 정보통신기술. 카이스트 첫수 융합 포럼.
53. **Choi, M.** (2018, May). *Older drivers in Korean society*. Talk given at Ewha Institute for Age Integration Research, Seoul, South Korea. [in Korean] 최문정. (2018). 한국 사회 속의 고령 운전자. 이화여자대학교 연령통합고령사회연구소.
52. **Choi, M.** (2017, September). *Building an age-friendly technopolis*. Talk given at Global Innovation Forum, Daejeon, South Korea.
51. **Choi, M.** (2017, August). *Gender issues from the life course perspective*. Talk given at the International Seminar with the partnership with the United Nations University Computing & Society, KAIST, Daejeon, South Korea.
50. **Choi, M.** (2017, August). *Social welfare in the Fourth Industrial Revolution*. Talk given at the Korea Institute for Health and Social Affairs, Sejong, South Korea. [in Korean] 최문정. (2017). 4 차혁명 시대의 사회복지. 한국보건사회연구원 세미나.

49. **Choi, M.** (2017, July). *Research on the Asian model of age-friendly cities in the era of the Fourth Industrial Revolution*. Talk given at the United Nations University Computing & Society, Macau, China.
48. **Choi, M.** (2017, June). *Social welfare and information technology*. Talk given at Ewha Institute for Age Integration Research, Seoul, South Korea. [in Korean] 최문정. (2017). 사회복지와 IT. 이화여자대학교 연령통합고령사회연구소 세미나.
47. **Choi, M.** (2017, April). *Sustainable Development Goals in an aging world*. Talk given at the United Nations University Computing & Society, Macau, China.
46. **Choi, M.** (2017, March). *An urban model of nursing facilities in the aging society*. Talk given at Dajeon Policy EXPO, Daejeon Sejong Research Institute, Daejeon, Korea. [in Korean] 최문정. (2017). 고령사회 도시형 요양시설 정책. 대전세종연구원 주최 대전정책엑스포.
45. **Choi, M.** (2016, December). *Gerontechnology*. [Keynote lecture](#) given at the Annual Fall Conference of the Korean Gerontological Nursing Society, Korea University, Seoul, South Korea. [in Korean] 최문정. (2016). 노인과 공학의 만남. 노인간호학회 추계학술대회 기조강연.
44. **Choi, M.** (2016, December). *Frailty and social isolation with a focus on prevention using technology*. Talk given at the Seminar on Frailty, Ajou University Medical Center, Suwon, South Korea. [in Korean] 최문정 (2016). 노쇠와 고립: 기술을 이용한 예방. 아주대학교 의료원 노쇠 극복과 관리 모색을 위한 세미나.
43. **Choi, M.** (2016, November). *Welfare technology in the aging society: between high and appropriate technology*. Talk given at the Kangnam University Wel-Tech Research Center, Yongin, South Korea. [in Korean] 최문정. (2016). 고령사회 복지기술: 첨단과 적정기술 사이에서. 강남대학교 웰텍사업단 콜로кви엄.
42. **Choi, M.** (2016, October). *Environmental gerontology in the era of data revolution*, Embassy of Switzerland in Seoul, Seoul, South Korea.
41. **Choi, M.** (2016, October). *Policy for welfare technology in the aging society*. Talk given at the International Conference on Justice in Delivering Health Care to Aging Society: Its Legal and Ethical Issues, Ewha Institute for Biomedical Law & Ethics, Seoul, South Korea. [in Korean] 최문정. (2016). 고령화 사회 복지기술 정책. 이화여대 생명의료법연구소 국제학술대회 「고령화 사회에서 의료공급의 정의: 법적 그리고 윤리적 쟁점들」
40. **Choi, M.** (2016, October). *What is welfare? What is welfare technology?* Talk given at the STP Colloquium on Welfare Technology, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2016). 복지란 무엇인가? 기술복지란 무엇인가? 카이스트 과학기술정책대학원 특별 콜로кви엄 「카이스트에서 복지기술을 논하다」
39. **Choi, M.** (2016, September). *Aging in Korea & WATCH Policy Lab*. Talk given at the International Seminar on Digitalization of Welfare in Ageing Societies: Danish-Korean Collaboration, SFI - The Danish National Centre for Social Research, Copenhagen, Denmark.
38. **Choi, M.** (2016, July). *The implication of technological welfare from the perspective of social work*. Talk given at the International Seminar on Welfare Technology and Technological Welfare organized by KAIST STP and SNU SSK research, KAIST, Dajeon, South Korea.

37. **Choi, M.** (2016, June). *Technological welfare policy in the aging society: bridging the gap between ideal and reality*. Talk given at the Platinum Aging Center, Korea University, Seoul, Korea. [in Korean] 최문정. (2016). 고령사회 기술복지정책: 이상과 현실 사이. 고려대학교 플래티넘 에이징 연구센터 학술대회.
36. **Choi, M.** (2016, April). *Transportation policy for people with disadvantages with a focus on the issue of last-mile connectivity*. Talk given at the Korea Transport Institute (KOTI), Sejong, South Korea. [in Korean] 최문정. (2016). 사회적 약자를 위한 교통 정책: 최종 1km 접근성을 중심으로. 한국교통연구원 세미나.
35. **Choi, M.** (2016, March). *Research on aging and mobility in the era of big data*. Talk given at the Colloquium Series in the Graduate School of Public Health, Seoul National University, Seoul, South Korea. [in Korean] 최문정. (2016). 빅데이터 시대의 노화와 삶공간에 대한 연구: 그리고 성공적인 석박사 연구를 위한 꿀팁들. 서울대학교 보건대학원 세미나.
34. **Choi, M.** (2016, March). *The era of centenarians: what our society needs*. Talk given at the Colloquium Series in the Graduate School of Nanoscience and Technology, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2016). 100 세 인생 시대에 우리 사회가 필요로 하는 것들. 카이스트 나노과학기술대학원 콜로퀴엄.
33. **Choi, M.** (2016, February). *Sharing economy and welfare capitalism*. Talk given at the 1<sup>st</sup> International Conference on “A New Orientation of Welfare in the Technological Society” organized by the SSK Research Team of Bio-politics of the Elderly at Seoul National University, Seoul, South Korea.
32. **Choi, M.** (2015, December). *When the longevity revolution meets the data revolution: social entrepreneurship in the ICT sector*. Talk given at the Colloquium Series in the School of Computing, KAIST, Daejeon, South Korea.
31. **Choi, M.** (2015, November). *Research on aging and life-space in the era of big data*. Talk given at the Colloquium Series in the School of Humanities & Social Sciences, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2015). 빅데이터 시대의 노화와 삶공간에 대한 연구. 카이스트 인문사회과학부 콜로퀴엄.
30. **Choi, M.** (2015, October). *Technological welfare in the era of longevity revolution*. Talk given at the 22<sup>nd</sup> forum on the Biosocial and Biopolitical Studies on Bioethics of the Elderly, Seoul National University, Seoul, South Korea.
29. **Choi, M.** (2015, September). *Ubiquitous computing in the era of longevity revolution: opportunities and challenges*. [Keynote speech](#) given at the UbiComp 2015 Workshop on Mobile Systems for Computational Social Science (MCSS), Osaka, Japan.
28. **Choi, M.** (2015, July). *How to get the most out of your postdoctoral training*. Talk given at the GREMAP in Virginia Commonwealth University Department of Family Medicine and Population Health, Richmond, VA.
27. **Choi, M.** (2015, July). *When the longevity revolution meets the data revolution*. Talk given at Virginia Commonwealth University School of Medicine, Richmond, VA.
26. **Choi, M.** (2015, July). *When the longevity revolution meets the data revolution: research on aging and life-space*. Talk given at NCLab, KAIST School of Computing, Daejeon, South Korea. [in

Korean] 최문정. (2015). 장수혁명과 데이터혁명이 만났을 때: 노화와 삶공간에 대한 고찰. 전산학부 콜로퀴엄.

25. **Choi, M.** (2015, May). *Aging and life-space: social service innovation and research using ICT*. Talk given at the Science & Technology Polity Institute (STEPI), Sejong, South Korea. [in Korean] 최문정. (2015). 노화와 삶공간: ICT 를 이용한 서비스 혁신과 연구. 과학기술정책연구원 세미나.
24. **Choi, M.** (2015, May). *Too old to drive?* Talk given at the Colloquium Series in the Cho Chun Shik Graduate School for Green Transportation, KAIST, Daejeon, South Korea. [in Korean] 최문정. (2015). 운전하기에는 나이가 너무 많다고요? 카이스트 조천식녹색교통대학원 콜로퀴엄.
23. **Choi, M.** (2015, April). *Research on aging and mobility in the era of big data*. Talk given at the Universitat Oberta de Catalunya, Barcelona, Spain.
22. **Choi, M.** (2015, April). *What I wish I knew when I was a graduate student*. Talk given at the Seminar Series for Graduate Students in the Department of Social Welfare, Seoul National University, Seoul, South Korea. [in Korean] 최문정. (2015). 지금 알고 있는 걸 그때도 알았더라면. 서울대학교 사회복지학과 대학원 세미나.
21. **Choi, M.** (2015, March). *Aging and life-space: convergence between social science and engineering*. Talk given at the 202<sup>nd</sup> Monthly Seminar of the Korea Association for Social Welfare Studies, Seoul National University, Seoul, South Korea. [in Korean] 최문정. (2015). 노화와 삶공간: 사회과학과 공학의 융합적 접근. 서울대학교 사회복지학과 지연구회 월례세미나.
20. **Choi, M.** (2015, January). *Research on aging and mobility in the era of big data*. Talk given at the 1<sup>st</sup> International Symposium on Advanced Rehabilitation Technology (ISART) for Clinicians and Engineers, Yonsei University, Seoul, South Korea.
19. **Choi, M.** (2014, December). *Life-space and mental health in later life*. Talk given at Zhejiang University Department of Psychology, Hangzhou, China.
18. **Choi, M.** (2014, November). *Resources and strategies for international collaboration*. Talk given at the Pre-conference Workshop on Global Aging at the 67th Annual Scientific Meeting of Gerontological Society of America, Washington, DC.
17. **Choi, M.** (2014, June). *Research on aging and mobility in the era of big data*. Talk given at the Oregon Center for Aging and Technology, Oregon Health & Science University, Portland, OR.
16. **Choi, M.** (2014, May). *Active aging: Why does mobility matter?* Talk given at the University Center for Social and Urban Research, University of Pittsburgh, Pittsburgh, PA.
15. **Choi, M.** (2013, May). *Aging and mobility: A focus on translational research in Kentucky*. Talk given at ITNBluegrass, Lexington, KY.
14. **Choi, M.** (2013, May). *Aging and mobility: A focus on translational research in Kentucky*. Talk given at the Department of Family and Geriatric Medicine, University of Louisville, Louisville, KY.
13. **Choi, M.** (2013, May). *Active aging: Why does mobility matter?* Talk given at the Korean Bioscientists Association, University of Kentucky, Lexington, KY.
12. **Choi, M.** (2013, February). *Aging and mobility: A focus on translational research in Kentucky*. Talk given at the Graduate Center for Gerontology, University of Kentucky, Lexington, KY.

11. **Choi, M.** (2013, January). *Emerging research trends on senior mobility*. Paper presented at the Joint Subcommittee on Senior Mobility Options, Transportation Research Board, Washington, DC.
10. **Choi, M.** (2013, January). *Gender and racial disparities in driving cessation among older adults*. Paper presented at the Older Women's Activities Subcommittee, Transportation Research Board, Washington, D.C..
9. **Choi, M.** (2012, November). *Career advice for PhD students: How to market your research*. Talk given at the College of Social Work, University of Kentucky, Lexington, KY.
8. **Choi, M.** (2012, October). *Aging and mobility: A focus on translational research*. Paper presented at the University Center on Aging & Health, Case Western Reserve University, Cleveland, OH.
7. **Choi, M.** (2012, October). *Career advice for PhD students: How to market your research*. Talk given at the Mandel School of Applied Social Sciences, Case Western Reserve University, Cleveland, OH.
6. **Choi, M.** (2012, February). *Aging and mobility: A focus on translational research*. Paper presented at the University of Alabama at Birmingham (UAB) Center for Aging, Birmingham, AL.
5. **Choi, M.** (2012, January). *Mobility matters: A community for all ages*. Paper presented at Portland State University School of Community Health, Portland, OR.
4. **Choi, M.** (2011, October). *Translational research on promoting independence and mobility among older adults*. Paper presented at a roundtable discussion in the conference of Aging Power: Building on the Strengths of Individuals, Organizations, Communities, McLean, VA, hosted by Grantmakers In Aging (GIA).
3. **Choi, M.** (2011, September). *The impact of transportation support on decisions about driving cessation among community-dwelling older adults*. Paper presented at the Virginia Tech Transportation Institute (VTTI), Blacksburg, VA.
2. **Choi, M.** (2010, November). *Does transportation support help older adults stop driving?* Lecture given at the seminar in the department of epidemiology and community health at Virginia Commonwealth University School of Medicine, Richmond, VA.
1. **Choi, M.** (2010, May). *The role of transportation support in the driving cessation process among community-dwelling older adults*. Paper presented at the 22<sup>nd</sup> National Symposium on Doctoral Research in Social Work held by Ohio State University, Columbus, OH.

## COURSES & SEMINARS TAUGHT

\* indicates the courses that I have developed.

Title	Level	Format	Role	Term
<b>Graduate School of Science and Technology Policy, KAIST</b>				
Aging & Technology Policy*	Graduate	Regular	Instructor	Spring 2015, '16, '19
Technology & Social Justice*	Graduate	Regular	Instructor	Spring 2018 Fall 2014, 16, 20
Measuring Unmeasurable Things*	Graduate	Regular	Instructor	Fall 2018-19
Quantitative Analysis in Public Policy	Graduate	Regular	Instructor	Fall 2015
Aging and Life Course*	Undergraduate	Regular	Instructor	Fall 2019
Quality of Life Technology & Social Policy*	Undergraduate	Regular	Instructor	Spring 2015-17, 20, 22; Fall 2018
Welfare State and Social Security*	Undergraduate	Regular	Instructor	Fall 2015, 16, 20
Multidisciplinary Capstone Design	Undergraduate/ Graduate	Regular	Instructor	Spring 2017-19 Fall 2017
<b>College of Social Work, University of Kentucky</b>				
Seminar in Social Work: Working with Older Adults*	BSW-MSW	Hybrid (on/off-line)	Instructor	Spring 2013, '14 Fall 2013
Research Methods in Social Work	MSW	Hybrid (on/off-line)	Instructor	Spring 2013, '14
Research Skills for Community & Social Development*	MSW	Hybrid (on/off-line)	Instructor	Fall 2012
<b>School of Medicine, Virginia Commonwealth University</b>				
Social and Behavioral Health	MPH	Regular	Guest Lecturer	Spring 2011
Using Digital Media for Storytelling: Creativity Training	MPH	Regular	Guest Lecturer	Spring 2011
<b>School of Social Work, Rutgers University</b>				
Loss Across the Lifespan	MSW	Regular	Instructor	Spring 2010
Advanced Social Work Practice with Older Adults and Their Families	MSW	Regular	Instructor	Fall 2009
<b>Mandel School of Applied Social Sciences, Case Western Reserve University</b>				
Social Work Practice with Older Adults	MSW	Intensive	Teaching Mentee	Fall 2008
Introduction to Social Research	MSW	Intensive	TA	Summer 2008

## UNDERGRADUATE RESEARCH PARTICIPATION (URP) PROGRAM

Name	Project Title	Term	Role
Moonju Lee	Policy Recommendations for Empowering Female ICT Workers in Developing Countries in 4IR	Summer/Fall 2017	Advisor
Jung Hoon Cho	Social Entrepreneurship in Quality of Life Technology: Implications to the Startup KAIST Program (따뜻한 기술에 기반한 사회적기업가정신 :KAIST 스타트업 프로그램에 시사하는 점을 중심으로)	Summer/Fall 2016	Advisor
Edrick Kwek	Realities of a Revolutionary Technology: A critical analysis on the usage of prosthetic arms	Summer/Fall 2015	Advisor

## UNDERGRADUATE INDIVIDUAL STUDY

Name	Project Title	Term	Role
Monica Alejandra Sanjinez Ortiz; Muhammad Wisal Abdullah	Basic Science, an Engine for Development in Developing Countries? Lessons learnt from Latin America	Fall 2018	Advisor

## DISSERTATION AND THESIS COMMITTEE

Name	Dissertation/Thesis Title	Status	Role
<b>Doctoral Dissertation</b>			
Sangkyung Bae	Ageism in the workplace: a focus on the ICT sector	Proposal defended	<b>Committee chair</b>
Taek-Young Kim	The Development of a Kinect-based Fall Care System for Older Adults by Integrating Multifactorial Fall Risk Assessment and Tailored Fall Interventions	Proposal defended	Committee member
Joonhyeok Park	Centralization in decentralized society: How information technology transformed financial infrastructure in South Korea	Proposal defended	Committee member
Dong Joon Lee	Tracking the impact of ODA through science and technology: a pilot study on Indonesia	Proposal defended	Committee member
Taeha Yi	Service integration strategy and its application on art museum	Graduated, 2022	Committee member
Seolmin Yang	Making the invisible visible by revealing the multifaceted complexity of science and technology systems	Proposal defended	Committee member
Seyeon Lee	Effects of co-playing on game perceptions, enjoyment, and life satisfaction for older adults	Graduated, 2021	Committee member
Doyoung Lee	Translations, actor-network and design of collaboration hierarchy: Certifying uncertainties of medical big data for stroke diagnosis and blood glucose measurement	Graduated, 2020	Committee member



Jimin Rhim	Ethical decision-making model of autonomous vehicles that embed social values: a mixed methods approach	Graduated, 2020	Committee member
Bokwon Lee	Social change and future strategy	Graduated 2019	Committee member
Inkyoung Sun	Energy innovator without energy: determinants of energy technology investment & co-evolution of energy industry, technological capability, and national policy	Graduated, 2018	Committee member
Seorim Lee	Space development without a dream: Implications of an industry focused space policy in establishing a sustainable national space program	Graduated, 2018	Committee member
<b>Master's Thesis</b>			
Chaekyung Lim	Active Aging in the Digital World : A Focus on Older YouTube Creators	Graduated, 2022	<b>Committee chair</b>
Soyeon Jung	Framing artificial intelligence: a content analysis of news coverage of ethical issues	Graduated, 2021	<b>Committee chair</b>
Donghun Kang	Factors influencing waste management behaviors: a focus on cohort differences in South Korea	Graduated, 2020	<b>Committee chair</b>
Hakjun Oh	Policies to enhance older driver safety: older adults' opinions	Graduated, 2019	<b>Committee chair</b>
Jung-Min Woo	WHO Age Friendly Cities and Communities: The Korean experience	Graduated, 2018	<b>Committee chair</b>
Sungjae Hong	An exploratory study of e-government service adoption in the aging population	Graduated, 2018	<b>Committee chair</b>
Tae Kyung Kim	Older adults' perspectives on personal and health information sharing in relation to the adoption of healthcare technology	Graduated, 2018	<b>Committee chair</b>
Jisu Woo	Assessment of gender equality in South Korean STEM: Factors affecting STEM graduate students' perceptions of gender equality	Graduated 2021	Committee member
June Kyung Park	R&D and innovation in the Korean nuclear industry: a comparative study based on the endogenous growth theory	Graduated 2021	Committee member
Andrei Son	Driving log-based analysis of dangerous driving behavior per driver age	Graduated 2021	Committee member
Jihwan Lim	Estimating research productivity using endogenous growth theory: focusing on Korean nuclear industries	Graduated 2021	Committee member
Daeyoung Won	Hearth: boosting up family interactions through family-sourcing for older adult members living apart	Graduated 2017	Committee member

Seolmin Yang	Understanding the process of knowledge creation in university laboratories: A multilevel analysis of laboratory dynamics at KAIST	Graduated, 2016	Committee member
Jaejoon Han	Normal disasters on the sea: observation about the structural characteristic of maritime accident response system through the Hebei spirit accident	Graduated, 2016	Committee member
Heonjun Park	A cross-national analysis of the linkage of r&d funding allocation and economic growth	Graduated, 2016	Committee member
Kijun Yun	The mosaic city: the dreams and the realities of Pangyo Techno Valley	Graduated, 2016	Committee member
Kihyun Kim	Exploring the technology – politics interface: agenda setting and policy entrepreneurship in the pyroprocessing technology development	Graduated, 2015	Committee member
Youjung Shin	Forging brain studies in the information society: The origins of the Brain Research Promotion Act in Korea	Graduated, 2015	Committee member
Daeun Lee	Student entrepreneurs at KAIST: The impact of the startup promotion policy on engineering universities in Korea	Graduated, 2015	Committee member

## **STUDENT MENTORING & RESEARCH GROUP**

---

### **Founder & Director, AT (Aging & Technology) Policy Lab, KAIST**

Sangkyung Bae, Doctoral candidate in STP	2017–pr.
Donghun Kang, Doctoral student in STP	2020–pr.
Tae Kyung Kim, Doctoral student in STP	2021–pr.
Soyeon Jung, Doctoral student in STP	2021–pr.
Ern Chern Khor, Master’s student in STP	2020–pr.
Taylor De Rosa, Master’s student in STP	2022–pr.
Chaekyung Lim, Master’s candidate in STP	2019–2021
Soyeon Jung, Master’s student in STP	2019–2021
Donghun Kang, Master’s student in STP	2018–2020
Hak Jun Oh, Master’s student in STP	2016–2019
Jung Min Woo, Master’s student in STP	2016–2018
Sungjae Hong, Master’s student in STP	2016–2018
Tae Kyung Kim, Master’s student in STP	2015–2018
Yu Min Lee, Master’s student in STP	2015–2016
Kyusang Kwon, Ph.D. in Geography, <i>Joint Appointment with TOPS</i>	2015–2016

### **Founder & Director, SLAM (Social Lab on Aging and Mobility), University of Kentucky** 2012-2014

Stefana Moldovan, PhD student in Social Work  
Amy M. Schuster, PhD student in Gerontology  
Yuriko Katsumata, PhD student in Biostatistics  
Sapana Upadhyay, MSW graduate

## SERVICE

---

### ***To the University, KAIST***

Committee, Institutional Review Board (IRB), KAIST	2021
Committee, 100 Year Vision: Social Issues (100 년 비전 위원회 사회분과), KAIST	2021-pr.
Committee on Social Inclusion (포용성위원회), KAIST	2017-pr.
Academic Affairs Committee, College of Liberal Arts and Convergence Science, KAIST	2021-pr.
Committee, Faculty Council (교수협의회), KAIST	2017-2020
Secretary, Women Faculty Council (여성교수협의회), KAIST	2020-2021
Research Committee, Center for Ethics and Human Rights, KAIST	2017-pr.
Research Committee, Center for Humanities and Social Sciences, KAIST	2017-pr.
Research Committee, Vision 2031, KAIST	2017-2018
Academic Affairs Committee, College of Liberal Arts and Convergence Science, KAIST	2015-2018

### ***To the University, University of Kentucky***

Research Committee, University of Kentucky College of Social Work	2013-2014
Ph.D. Program Committee, University of Kentucky College of Social Work	2013-2014
Faculty Search Committee, University of Kentucky College of Social Work	2013-2014
CSD Curriculum Committee, University of Kentucky College of Social Work	2012-2014
Planning Committee, University of Kentucky Annual Summer Series on Aging Conference	2012-2013

### ***To the University, Virginia Commonwealth University***

Vice President, VCU Postdoctoral Association	2011-2012
--	-----------

### ***To the University, CWRU & SNU***

Translator, BSN & MSN programs, Frances Payne Bolton School of Nursing, CWRU	2007-2009
Activity officer, Case International Graduate Student Association	2007-2009
PR coordinator, Amnesty International at Case and CIA	2007
Board member, Department of Social Welfare, Seoul National University	2003

### ***To the Profession***

Planning committee, The Korean Gerontological Society (한국노년학회 기획분과위원)	2017-2019
Editorial Board, Korean Council on Social Welfare Education (한국사회복지교육협의회)	2016-2018
Research committee, HCI KOREA (HCI KOREA 학술위원)	2016-pr.
Research Advisory Committee, Deajeon Sejong Research Institute (대전세종연구원)	2016-pr.
Member, Forum on the Future of Jobs (일자리의 미래 연구포럼), KLI (노동연구원)	2016
Co-Chair, Joint Subcommittee on Transportation Options for Seniors, TRB	2013-2015
Co-Convener, Interest Group on Transportation and Aging, GSA	2012-2015
ESPO Representative, Information Technology Committee, GSA	2012-2014
ESPO Communications Chair, GSA	2012-2013
Member, Subcommittee on Older Women (SCOW), NGO Committee on Ageing	2012-pr.
ESPO Representative, The Humanities and Arts Committee, GSA	2009-2011
Nominations committee, ESPO, GSA	2008-2009

### **To the Community**

Member, Forum on the economic, social and cultural aspects of metaverse, KISDI (정보통신정책연구원 메타버스 경·사·문 포럼)	2021-pr.
Member, Committee on Digital Inclusion, NIA (한국정보화진흥원 디지털포용 포럼 위원)	2019-pr.
Member, Kiosk Accessibility Research Committee, NIA (한국정보화진흥원 키오스크 정보접근성 연구 위원)	2021-cont.
Advisory Board, Ministry of Strategy and Finance Korean New Deal (기획재정부 한국판 뉴딜 실무지원단 자문위원)	2020-2021
Member, Committee on Internet Co-Prosperity, KCC (방송통신위원회 인터넷 상생발전 협의회)	2020-pr.
Planning committee, Ministry of Science and ICT R&D in Gerontology (과기정통부 R&D)	2019
Member, Committee on Digital Accessibility, NIA (한국정보화진흥원 정보접근성 포럼 위원)	2017-2018
Member, Sejong Tech Valley Policy & Planning Committee (세종테크밸리 정책심의위원회)	2018-pr.
Member, Daejeon Sejong Forum on Family and Gender Policy (대전세종여성가족정책포럼)	2018-pr.
Member, Daejeon City Planning Committee (대전광역시 도시계획위원회)	2015-2017
Volunteer, Wolpyeong Welfare Community Center, Daejeon, Korea	2015-2016
Expert Group, Working Group for Daejeon Welfare Standards (대전복지기준선)	2015
Volunteer, ITNBluegrass, Lexington, KY	2013-2014
Volunteer, New York Cares, New York, NY	2010

### **Reviewer for Refereed Journals**

Accident Analysis & Prevention	2012-pr.
Ageing & Society	2010-pr.
Aging & Mental Health	2011-pr.
American Journal of Epidemiology	2010-pr.
American Journal of Geriatric Psychiatry	2013-pr.
American Journal of Public Health	2011-pr.
Annals of Epidemiology	2016-pr.
BMC Geriatrics	2020-pr.
Experimental Aging Research	2013-pr.
Health Policy	2015-pr.
Health Policy and Technology	2020-pr.
IEEE Access	2020-pr.
Innovation in Aging	2018-pr.
International Journal of Behavioral Development	2010-pr.
International Journal of Geriatric Psychiatry	2011-pr.
International Social Work	2014-pr.
Journal of Aging and Health	2014-pr.
Journal of Applied Gerontology	2012-pr.
Journal of Cross-Cultural Gerontology	2010-pr.
Journal of Elder Abuse & Neglect	2015-pr.
Journal of Gerontological Social Work	2017-pr.
Journal of Gerontology: Social Sciences	2014-pr.
Journal of Gerontology: Medical Sciences	2014-pr.
Journal of the American Geriatrics Society	2011-pr.

Journal of Technology in Human Services	2018-pr.
Journal of Transport & Health	2014-pr.
Physical & Occupational Therapy in Geriatrics	2014-pr.
Research on Aging	2013-pr.
Social Science and Medicine	2011-pr.
Stress & Health	2018-pr.
The British Journal of Social Work	2020-pr.
The Gerontologist	2009-pr.
Transportation	2021-pr.
Transportation Research Part A: Policy and Practice	2013-pr.
Transportation Research Part F: Traffic Psychology and Behaviour	2017-pr.

***Reviewer for Grant Applications***

KAIST Fourth Industrial Revolution Intelligence Center	2019
National Research Foundation of Korea (한국연구재단)	2016-pr.
Geriatric Training and Education Funds, Virginia Center on Aging	2011

***R&D Planning Committee***

The Ministry of Science and ICT (과학기술정보통신부)	2019-pr.
The Korea Transport Institute (한국교통연구원)	2016
Korea Institute of S&T Evaluation and Planning (한국과학기술기획평가원)	2015

***Reviewer for Book Proposals***

ELSEVIER	2016
----------	------

***Reviewer for Conference Abstracts***

American Medical Informatics Association (AMIA) Informatics Summit	2018-pr.
American Public Health Association (APHA) Annual Meeting	2010-pr.
Council on Social Work Education (CSWE) Annual Meeting	2011-pr.
Human-Computer Interaction (HCI) Korea Annual Conference	2015-pr.
International Association of Gerontology and Geriatrics (IAGG)	2017-pr.
International Conference on Transport & Health (ICTH)	2021-pr.
The Gerontological Society of America (GSA) Annual Meeting	2010-pr.

## **MEDIA COVERAGE**

---

최문정 교수, 김태경 석사. 개인 건강정보 공유 통제의 중요성 입증, KAIST News, April 8, 2019. Retrieved from [https://www.kaist.ac.kr/prog/board/?code=kaist\\_news&mode=V&no=94601&upr\\_ntt\\_no=94601&site\\_dvs\\_cd=kr&menu\\_dvs\\_cd=0601](https://www.kaist.ac.kr/prog/board/?code=kaist_news&mode=V&no=94601&upr_ntt_no=94601&site_dvs_cd=kr&menu_dvs_cd=0601)

\* *This news article has been reported in over 30 news media including MK and Donga Science:*  
<http://dongascience.donga.com/news.php?idx=27899>  
<https://www.mk.co.kr/news/it/view/2019/04/211701>

When the baby boomers reach the age of eighty, they will be a major user of new technologies. *UOC News*, June 4, 2015. Retrieved from <http://www.uoc.edu/portal/es/uoc-news/entrevistes/2015/moon-choi.html>

Social work faculty and Sanders Brown collaborate on aging research. *UKNow*, April 25, 2013. Retrieved from <http://uknow.uky.edu/content/social-work-faculty-and-sanders-brown-collaborate-aging-research>

Member spotlight: Q&A with Moon Choi, Ph.D. *The Gerontological Society of America*, November, 2012. Retrieved from <http://www.geron.org/Membership/member-spotlight/1388>

Older Drivers Choose to Give up Licenses. *The Nation's Health*, January 2012. Retrieved from <http://thenationshealth.aphapublications.org/content/41/10/15.full?sid=196eace8-8466-4e59-a3b5-a753ec3741f8>

Case Western Reserve Student Earns U.N. Internship. *The Daily*, March 12, 2009. Retrieved from <http://blog.case.edu/case-news/2009/03/12/unstudent>

## **PROFESSIONAL AFFILIATIONS**

---

Korea Association for Social Welfare Studies (한국사회복지연구회)

NGO Committee on Ageing, New York

The Association of Korean Women Scientists & Engineers (KWSE) (대한여성과학기술인회)

The Gerontological Society of America (GSA)

The Korean Association for Information Society (한국정보사회학회)

The Korean Association for Policy Studies (한국정책학회)

The Korean Gerontological Society (한국노년학회)

Society for Social Work and Research (SSWR)