

Young-jin Kim

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EDUCATION

- 2015 Ph.D. in Sociology, Yonsei University (Seoul, Korea)
Dissertation, “Reconsidering Digital Inequality and Media Convergence in the Smartphone Era Using the Korean Media Panel Data” (Chair: Yong-hak Kim)
- 2012-2013 Visiting Student in Dept. of Sociology, Cornell University (Ithaca, US)
- 2004 Dual-Title B.A. in Sociology and Economics, Yonsei University (Seoul, Korea)

PROFESSIONAL POSITIONS

- 2015.3~ Researcher, Korean Educational Development Institute.
- 2012~2013 Researcher, Social Science Research Institute, Yonsei University.
- 2012 Summer Intern, National Opinion Research Center, Chicago, US

FIELDS OF INTEREST

Networks, Mobile Communication, Media Convergence, Text Mining, Machine Learning, Online community, Complexity, Sociology of Science and Knowledge, Aging and Health.

PUBLICATIONS

Book

- forthcoming Social Network Analysis (사회연결망분석), ParkYoungSa. (with Yong-hak Kim)

Peer Reviewed Articles

- 2015 “Shock Waves of Political Risk on the Stock Market: The case of Korean Companies in the U.S.,” *Development and Society*. 44(1) (with Yunjung Pak, Min Song, and Yong-Hak Kim)
- 2014 “Assessment of Social Network Change in a National Longitudinal Survey” *The Journals of Gerontology: Series B*. 69(8), S75–S82, doi:10.1093/geronb/gbu037. (with Benjamin Cornwell, L. Philip Schumm, Edward O. Laumann, Juyeon Kim)
- 2012 “An Analysis of Globalization Trends in the Korean Scientific Knowledge: Investigating the Factors of the Scientific Collaboration Structure in the Science Citation Indexed Journals published in Korea,” *Journal of Science and Technology Studies*. Vol. 12, No. 2 (in Korean).

- 2008 "The Structure of Production and Diffusion of Knowledge in Korean Communication Studies," *Korean Journal of Communications*, Vol. 52, No. 1: 117~140 (in Korean), (Yong-Hak Kim, Young-Jin Kim, and Yong-Seok Kim).
- 2007 "Structure of Collaboration of Korean Scientists," *Korean Journal of Sociology*, Vol. 41, No. 4: 68~103 (in Korean), (with Yong-Hak Kim, Jung-Ro Yoon, and Haesun Cho).
- 2007 "Social Network of the Aged," *Contemporary Society and Culture*, Vol. 1, No. 1: 1~23 (in Korean), (with Yong-Hak Kim).
- 2006 "The Social Construction of Differentiated Risk Perception of the Bio Science and Technology," *Journal of ELSI Studies*, Vol. 4, No. 2: 55~84 (in Korean).

Book Chapter

- 2008 "Social Network of the Aged," Social Subsumption and Exclusion in East Asia. pp. 55~84 (*reprinted*, in Korean), (with Yong-Hak Kim)
- 2008 "The Social Construction of Differentiated Risk Perception of the Bio Science and Technology." *ELSI issues on current biotechnology : selections from journal of ELSI studies, 2003-2008*. edited by Jeong-Ro Yoon. Seoul, Korea: Systema (*reprinted*)

WORK IN PROGRESS

- "Smart Divide – Social factors of the adoption and use of the smartphone"
- "Rethinking Smartness – Longitudinal Analysis for Media Repertoire"
- "Media Competitions within a Smartphone: How do new media compete with old media in convergence environment?" (with Lee Humphreys)
- "Equal Width of Communication Underlying Unequal Volume in Online Community" (with Jeong-han Kang).
- "How does online public sphere work: A case of Agora Issue Forum in South Korea." (with Jeong-han Kang, Jin-Wook Shin, and Daehoon Kim).

CONFERENCE / INVITED PRESENTATIONS

- 2015 "ICT Development and Women's safety," Research Center for Safety & Health. Korean Women's Development Institute. Jul 10.
- "Analyzing women in Big Data," Center for Gender Impact Assessment & Gender Statistics. Korean Women's Development Institute. Jun 26.
- "Analyzing smartphone contents usage with network analysis," Media Content Section, Spring Conference 2015, Korean Society for Journalism and Communication Studies. Postech, May 15 (with Hyemi Lee, *Best Paper in Section*).

- 2014 "Continuity and discontinuity of digital divide - Social factors of the adoption and use of the smartphone." Media Panel Conference held by KISDI at Hoam Faculty House, Seoul National University. Oct 24.
- "An exploratory investigation of relationship between smartphone uses and the time of day in everyday life ." Annual Conference of Korean Association of Communications, Korea University, Oct 18.
- "Recognizing Korea Discount: Analysis of the Relationship between News Sentiment and Stock Prices during 1994-2012," Section on Communication and Information Technologies Roundtable Session. Annual meeting of American Sociological Association, San Francisco, Aug. 17 (with Yoonjung Park, Min Song and Yong-hak Kim)
- "Media Competitions within a Smartphone: How do new media compete with old media in convergence environment?," Media Session, East Asian Junior Sociologists Forum, Pacifico Yokohama, Jul. 13.
- 2013 "Smart Divide – Social factors of the adoption and use of the smartphone," 2013 Presentation at Annual meeting of Korean Sociological Association, Dec. 23.
- "Beyond Social Research Boundaries," The 8th Complexity Conference, Gachon University, Nov. 16.
- "Social Determinants of Smartphone Behavior in Korea" *International Symposium for Young Sociologists*. National Taiwan University, Taiwan, Oct. 19.
- "Social Network Analysis and its applications in Digital Research Area," TNS Korea, Seoul, Oct. 16.
- 2012 "Smart New Era in Korea," Annual Conference of the Association for Korean Studies in German speaking Countries, FU Berlin, Nov 9.
- "Life Log Segmentation of Mobile Users in Korea," TNS 『Mobile, it's a new market,』 at Banyan tree club, Seoul, Sep.
- "Recent Social Survey Trend in US," Hyundai Research Institute, Sep. 7.
- "Equal Participation versus Power Concentration in South Korean Online Public Sphere," Presentation at Section on Communication and Information Technology Roundtable Session. Annual meeting of American Sociological Association, Aug. 20 (with Jeong-han Kang, Jinwook Shin and Daehoon Kim).
- "Social Network Analysis in School Consulting." at School Consulting Workshop, Seoul National University, Jan. 18.
- 2011 "Equality vs. Inequality in Online Communication," Presentation at Annual meeting of Korean Sociological Association, Dec. 16 (with Jeong-han Kang, and Daehoon Kim).
- "Science Research in a Globalized World: Rethinking the Academic Dependency of Korea," *International Symposium for Young Sociologists*. Nov. 9.
- "The Impact of Globalization and Information and Communication Technology on Science Research" Presentation at annual meeting of Korean Association of Studies of Science and Technologies, Seoul, Korea, Oct 1.

- 2007 “The Risk of Life Science and Technology and the Social Construction of Risk Perception” International Colloquium on two modern societies in East Asia: Japan and Korea, Tokyo University, Japan, Feb 1.
- 2006 “Possibility of Complexity Theories in Sociology” Korea and China Joint Seminar on Social Theory, Peking University, China, Aug 25 (with Yong-Hak Kim).
- “The Structure of Production and Diffusion of Knowledge in Korean Communication Studies,” Annual Conference of Korean Association of Communications, Oct 10 (with Yong-Hak Kim and Yong-Seok Kim).

AWARDS AND FELLOWSHIPS

- 2015 Best Paper, Media Content Section, Spring Conference 2015, Korean Society for Journalism and Communication Studies.
- 2015 Selected Dissertation, Graduate School, Yonsei University.
- 2014 Selected Paper Award, 2nd Media Panel Conference (\$1,000).
- 2012-2013 Unendowed fellowship of National Research Foundation of Korea (\$22,000).
- 2006 Fellowship of *Mooak* Rotary Club (\$1,000).
- 2005-2006 Fellowship of *Junior Scholar Club* (\$8,000).
- 2001-2004 Fellowship of *Insan Scholarship Institute* (\$18,000).
- 2004 Best Paper Award in *Happy Campus* National University Student Paper Competition.
- 2002-2004 Fellowship of Yonsei Writing Specialty Students.
- 2001 Minister of Unification Award in National University Student Paper Competition (\$1,000).

GRANTS AND SCHOLARSHIPS

- 2014 Research Grant, Yonsei University (\$2,400).
- 2013-2014 Social Science Korea Scholarship, National Research Foundation of Korea (\$35,000).
- 2013 Travel Grant for Doctoral Workshop on Developing Best Practices for Digital Tools to Study Human Behavior in Online Environments (\$670).
- 2012-2013 Tuition scholarship of Dept. Sociology at Cornell University (\$29,500).
- 2012-2013 SSK ABD Fellowship (Social Science Korea-All But Dissertation) National Research Foundation of Korea (\$22,500).
- 2011-2012 Social Science Korea Scholarship, National Research Foundation of Korea (\$35,000).
- 2011-2012 Brain Korea 21 Scholarship, National Research Foundation of Korea (\$30,000).
- 2006-2007
- 2006 Fall Departmental Scholarship for Prominent Students, in Sociology (\$3,000).

- 2005-2006 Research Grant of *CommunicationBooks* (\$8,000).
- 2005 Research Grant of Ethical, Legal, and Social Implications(ELSI) Issues of the Human Genome Project. (\$2,500).
- 2004-2005 Research Assistant Scholarship, National Research Foundation of Korea (\$5,000).
- 2004-2007 Teaching Assistant Scholarship (\$15,000).
- 2000 University merit based scholarship (\$1,500).

RESEARCH EXPERIENCES

- 2015- Researcher, “University Evaluation in Korea,” at Korean Educational Development Institute.
- 2013-2014 Research Assistant to Yong-hak Kim, “Social solidarity and Co-existence,” funded by National Research Foundation, Korea.
- 2012 Research Assistant to Benjamin Cornwell, Phil Shumm and Juyeon Kim, “National Social life, Health and Aging Project,” National Opinion Research Center at the University of Chicago.
- 2012 Summer Intern, “Accounting for Drop Points: Improving Address-Based Sampling Coverage,” National Opinion Research Center at the University of Chicago.
- 2012-2013 Research Assistant to Yong-hak Kim, “Habitele. Wearable Digital Identities,” The French National Research Agency (l’Agence Nationale, de la Recherche).
- 2011-2013 Research Assistant to Yong-hak Kim and Jeong-han Kang, “Inequality in Social Networks,” funded by National Research Foundation, Korea.
- 2011-2012 Research Assistant to Yong-hak Kim, “Social Subsumption and Exclusion: Comparison of Korea and East Asian Societies,” funded by National Research Foundation, Korea.
- 2011 Researcher, “Using Social Network Service to Strengthen the Competitiveness of Firms,” funded by Korea Institute for Advancement of Technology (P.I.: Dr. Sang-don Kim).
- 2011 Editorial Assistant to Yong-hak Kim, *Social Network Analysis* (written in Korean), ParkYoungSa.
- 2010-2011 Research Assistant to Shin-Kap Han, “Basic study for the improvement of Kyungnam Development Institute: An analysis of the ecosystem of policy related knowledge in Kyungnam province and comparative studies on the provincial development institutes,” funded by Kyungnam Development Institute.
- 2010 Research Assistant to Byeung-Young Park, “Panel analysis on Korean education activity,” Korea Education Development Institute.
- 2005-2007 Research Assistant to Yong-hak Kim, “Social Subsumption and Exclusion: Comparison of Korea and East Asian Societies,” funded by National Research Foundation, Korea.
- 2005-2006 Project manager, “Mapping the knowledge in Communication,” funded by *CommunicationBooks*.

2005-2006 "The Social Construction of Differentiated Risk Perception of the Bio Science and Technology," funded by The Ethical, Legal and Social Implications (ELSI) Project of Human Genomics, funded by Ministry of Science and Technology.

2004-2005 Research Assistant to Yong-hak Kim, "Structure of Collaboration Network among Korean Scientists," funded by National Research Foundation, Korea.

TEACHING AND INVITED LECTURES

2015 Lecturer, "Information Society and Social Network." MBA course, at Kookmin Univ. Summer semester.

Special Lecture, "Review on Korean Social Network Analysis Research." Seoul National University graduate seminar "Social Network Analysis." taught by Prof. Shin-Kap Han, 17th May.

Special Lecture, "Social Network Analysis using R." taught by Prof. Jaesung Choi at Sungkyunkwan Univ.

2014 Lecturer, "Information Society and Social Network." MBA course, at Kookmin Univ. Summer semester.

Invited Lecturer, "Social Network Analysis using Netminer." Two consecutive Lecture Series : Sociology of sports Lab at Joongang Univ.

Invited Lecturer, "Social Network Analysis using R." Four consecutive Weekly Lecture Series by SSK Network Society team at Yonsei Univ.

Lecture on undergraduate course "Introduction of network analysis using UCINET," and "Network effect and Inequality in Information Society," Knowledge. Information Society, 13th and 22nd May, taught by Prof. Yong-Hak Kim, Yonsei Univ.

Invited Speaker, "Emerging Survey Research Issues" Six consecutive Lecture Series at Hyundai Research Institute.

Invited Lecturer, "Big Data and Social Network Analysis." Five consecutive Lecture Series at Kumho Asiana IDT.

2013 Lecturer, "Social Network Analysis." taught by Prof. Seok-ho Kim at Sungkyunkwan Univ. Five weeks special lecture during fall semester.

2012 Special Lecture, "Review on Korean Social Network Analysis Research." Seoul National University graduate seminar "Social Network Analysis." taught by Prof. Shin-Kap Han, 17th May.

Lecturer, "Introduction to Stata." Korea Social Science Data Archive, 7th April.

Lecturer, "Mobile Behave Research using Social Network Analysis." TNS Korea, 19th Mar.

2011 Lecturer and TA, "Introduction to Stata." Ewha Women's University graduate seminar "Social Research Method." taught by Dr. Wonjae Lee, 11th May.

TA, "Workshop on Advanced Statistics." Korea Social Science Data Archive, taught by Prof. Joongback Kim, 7th ~ 21th May.

TA, "Workshop on Intermediate Statistics." Korea Social Science Data Archive, taught by Prof. Wonjae Lee, 16th ~ 30th Apr.

- 2010 Lecture on undergraduate course "Archive data and Network analysis." Mathematical Sociology, Yonsei University, 18th Jan, taught by Prof. Jeong-han Kang.
- 2007 Spring Teaching Assistant to Asanga Tilakaratne, "Topics in Sociology(1)." Department of Sociology, Yonsei University.
- 2006 Spring Teaching Assistant to Yong-Hak Kim, "Seminar on Social Networks." Department of Sociology, Yonsei University.
(Taught 1 session of the course on introductory Network analysis and Pajek).
- 2005 Spring Teaching Assistant to Yong-Hak Kim, "Introductory Sociology." Department of Sociology, Yonsei University.
(Graded assignments; Designed and ran cyber discussion sessions).
- 2005 Fall Teaching Assistant to Yong-Hak Kim, "Social Structure and Action."
2004 Fall Department of Sociology, Yonsei University.
(Taught 1 session of the course on introductory network analysis and Netminer; graded assignments; Designed and ran cyber discussion sessions).

OTHER EXPERIENCES

- 2013 Participant, Doctoral Workshop on Developing Best Practices for Digital Tools to Study Human Behavior in Online Environments, Northwestern University, Evanston, US.
- 2012 Summer Intern, National Opinion Research Center, Chicago, US.
- 2010 Consultant, Organizational Restructuring, Wonkwang Health Science University.
- 2007-2010 Mandatory Service in Korean Army.
Served as Military Officer (Lieutenant) in 1 Corp Artillery, Paju, Korea.
- 2006 Consultant and Analyst, Analysis on Social Networks in NHN (The top Internet portal company in Korea)
- 2006 Consultant, Analysis on Collaboration networks in Korean Government to Cluster the Ministries in New Administrative Complex City
- 2005-2006 Mentor, Junior Scholar Club
- 2004 Spring Chairperson, The Union of Yonsei Christian Students
- 2002,2003 Delegate, Yonsei Leadership Forum-NEAN (North East Asian Network)
- 2002-2004 Member, Yonsei Writing specialty Course

PROFESSIONAL AFFILIATION

Korean Sociological Association, Korean Association of Science and Technology Studies, Korean Society for Journalism and Communication Studies. The American Sociological Association.

OTHER SKILLS

Language : Korean(Native), English (Intermediate)

Computing : Java, R, SAS, STATA, SPSS, Netminer, Pajek, UCINET, Gephi, Python.

REFERENCES

Yong-Hak Kim

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