# **SOK CHUL HONG**

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#### **CURRENT POSITION**

Professor, Department of Economics, Seoul National University, Sep 2018-present

#### PREVIOUS POSITIONS

Associate Professor, Department of Economics, Seoul National University, 2016-Aug 2018

Associate Professor, Department of Economics, Sogang University, 2013-2016

Assistant Professor, Department of Economics, Sogang University, 2009-2013

Senior Research Associate, Center for Population Economics, University of Chicago, 2007-2009

### **EDUCATION**

#### UNIVERSITY OF CHICAGO

Ph.D., Economics, June 2007

Dissertation: "The Health and Economic Burdens of Malaria: The American Case"

## SEOUL NATIONAL UNIVERSITY

M.A., Economics, 2002 / B.A., Economics, 2000

### RESEARCH INTERESTS

Economic History, Health Economics, Applied Economics

## **PUBLICATIONS BOOKS**

Health, Mortality, and the Standard of Living in Europe and North America since 1700 (with Roderick Floud, Robert Fogel and Bernard Harris). UK: Edward Elgar Publishing. 2014.

The Changing Bodies: Nutrition, Health, and Human Development in the Western World since 1700 (with Roderick Floud, Robert Fogel, and Bernard Harris). Cambridge: Cambridge University Press. 2011.

#### **PAPERS**

Adapting to the Weather: Lessons from U.S. History (with Hoyt Bleakley). *Journal of Economic History* 77(3): 756-795. 2017.

Fetal Exposure to the 1918 Influenza Pandemic in Colonial Korea and Human Capital Development (with Yangkeun Yun). *Seoul Journal of Economics* 30(4): 353-383. 2017.

- The Effectiveness of ODA for Tuberculosis Control by Governance of Recipients (with Hye-Seung Wee and Minah Kang). *Seoul Journal of Economics* 30(4): 455-470. 2017.
- Who is Sitting Next to You? Peer Effects inside the Classroom (with Jungmin Lee). *Quantitative Economics* 8(1): 239-275. 2017.
- Pronatalist Cash Grant and Fertility: A Panel Analysis (with Young-Il Kim, Jae-Young Lim, Mee-Young Yeo). *Korean Economic Review* 32(2): 331-354. 2016.
- How Many Calories? Food Availability in England and Wales in the 18th and 19th Centuries (with Bernard Harris and Roderick Floud). *Research in Economic History* 31: 111-191. 2015.
- People on the Verge of Death: Evidence from Impacts of Celebrity Suicides (with Jungmin Lee). *Applied Economics* 47(7): 710-724. 2015.
- Malaria: An Early Indicator of Later Disease and Work Level. *Journal of Health Economics* 32(3): 612632, 2013.
- Has the Burden of Obesity Declined in America since 1980? *Korea and the World Economy* 14(2): 343379, 2013.
- Malaria and Economic Productivity: A Longitudinal Analysis of the American Case. *Journal of Economic History* 71(3): 654-671. 2011.
- Marriage and Men's Wealth Accumulation in the United States, 1860-1870. *Korean Economic Review* 26(1): 27-58. 2010.
- Survival in 19th Century Cities: The Larger the City, the Smaller Your Chances (with Louis Cain). *Explorations in Economic History* 46(4): 450-463. 2009.
- The Burden of Early Exposure to Malaria in the United States, 1850-1860: Malnutrition and Immune Disorders. *Journal of Economic History* 67(4): 1001-1035. 2007.

## PAPERS IN KOREAN

- Economic Rationality and Economic Performance of Debt Relief Program Users (with J. M. Park, J. Shin and S. Choi), *Korean Journal of Economic Studies* 66(2): 87-118.
- The Role of Central and Local Governments for Effective Welfare Expenditure. *Korean Economic Forum* 10(2): 85-100. 2017.
- Economic Value of Emergency Care Facilities (with Hojun Lee). *KDI Journal of Economic Policy* 36(4): 103-134. 2014.
- A Study on the Validity of New Debt Relief Program by the National Happiness Fund (with J. Nam, J. Park and J. Lee). *Korea Review of Applied Economics* 16(2): 5-31. 2014.
- Debt-Relief Program by the National Happiness Fund: Outcomes and Suggestions for Improvement (with J. Nam, J. Park and J. Lee). *KAMCO's Review on Finance & National Assets* 1(3): 2-37. 2014.
- Review of Studies on Living Standards in the Perspective of Economic History. *Review of Economic History* 55: 137-73. 2013.

- Population Aging and Deepening Inequality in Korea (with Hankyung Jun). *Journal of Korean Economic Analysis* 19(1): 71-122. 2013.
- Recent Status of National Expenditure for Mental Health Improvement in Korea. *Journal of Budget and Policy* 1(1): 67-102. 2012.
- Economic Fluctuation and Public Health Indicators in South Korea, 1983-2008 (with K. Kim and H. Nam). *Korea Journal of Health Economics and Policy* 16(1): 11-137. 2010.
- The Effect of Corporate Diversification on Performance. Korean Economic Journal 41(2): 169-200. 2002.

## **BOOK CHAPTERS**

- "Resolving Health Disparities through Healthcare Innovation," in *Distributive Justice and Integration and Korean Society* edited by Biung-Ghi Ju, Sok Chul Hong, et al. Seoul: Yulgok Book Publishing, 154185, 2018.
- "Health, Disease, and Sanitation in American Economic History (with Hoyt Bleakley and Louis Cain)" in *Oxford Handbook of American Economic History* edited by Louis Cain, Price Fishback and Paul Rhode, Oxford University Press, 2018.
- "Health" in Historical Statistics of Korea edited by Nakyeon Kim et al. Haenam Press. 2018.
- "Invigorating Healthcare Industry" in *Forecast for 2018 Korean Economy* edited by Keun Lee et al., Seoul: Book 21, 315-324, 2017.
- "Effective and Sustainable Fiscal Policy for Korea" in *Forecast for 2017 Korean Economy* edited by Keun Lee et al., Seoul: Book 21, 339-346, 2016.
- "Introduction (with Bernard Harris and Roderick Floud)" in *Health, Mortality, and the Standard of Living* in Europe and North America since 1700 edited by Roderick Floud, Robert Fogel, Bernard Harris and Sok Chul Hong, UK: Edward Elgar Publishing, xiii-xlii, 2015.
- "Population Aging and Change in Health Expenditure" in *Korean Social Trends 2014* edited by Statistical Research Institute, 202-209, 2014.
- "Population Aging and Inequality in Income and Expenditure" in *Korean Social Trends 2013* edited by Statistical Research Institute, 173-181, 2013.

#### **BOOK REVIEWS**

- "Artemisia Annua, Artemisinin, ACTs and Malaria Control in Africa: Tradition, Science and Public Policy" by Dana G. Dalrymple (Washington: Politics and Prose, 2012), *Journal of Economic History* 74(1): 304-6. 2014.
- "Why the West Rules-for Now" by Ian Morris (New York: Picador, 2011), *Review of Economic History* 55: 331-6. 2013.

# **BOOKS (TRANSLATION)**

Phelps, Charles E., *Health Economics* (5th Edition), Prentice Hall, 2012 (Translation into Korean with Sangho Moon, Wankyo Chung, and Changik Jo / Seoul: Sigma Press, 2013).

#### WORKING PAPERS

- Shortened Lifespan: A Legacy of Exposure to Malaria Risk in Early Life.
- When the Race between Education and Technology Goes Backwards: The Post-bellum Decline of White School Attendance in the Southern US (with Hoyt Bleakley).
- Inter-Urban Health Disparities: Survival in the Wards of 19th Century American Cities (with Louis Cain and Carlos Villareal).
- Foreign Assistance and Economic Development in Korea (with Sangyun Ryu).
- The Puzzle of Declining Birth Weight (with Jungmin Lee).
- The Socioeconomic Gradient in the Inheritance of Longevity: A Study of American Genealogies (with Jiwon Park).
- The Long-Term Human Toll of Natural Disasters: A Study of Fetal Exposure to the 1974 Super Outbreak (with Dongyoung Kim and Eutteum Lee).
- The Allocation of Time after Psychological Shock: Evidence from the Sewol Ferry Disaster (with Dongyoung Kim).
- Food for Thought: Comparing Estimates of Food Availability in England and Wales, 1700-1914 (with Bernard Harris and Roderick Floud). NBER Working Paper w20177. May 2014.
- Diet, Health and Work Intensity in England and Wales, 1700-1914 (with Bernard Harris, Roderick Floud, and Robert Fogel). NBER Working Paper w15875. April 2010.

## POLICY EVALUATION AND REPORTS

- Special Reports of Policy Evaluation: Budgetary Programs for Improving Low-Fertility Trends (2013, KDI: Korea Development Institute).
- Cost-Benefit Analysis for National Budgetary Projects on SNU Hospital (2010, KDI), Regional Trauma Center (2011, KDI), Il-San Hospital (2011, KDI), SNU Hospital Medical R&D Facilities (2014, KDI). [Selected].
- Policy Evaluation Guideline: Standard Guidelines for Pre-feasibility Study on Medical Care Facilities (2013, KDI).
- Policy-Related Reports: The Effect of Climate Change on Crop Yield in Korea: A Panel Analysis (2013, KDI), Medical Service Use Patterns of Patients with Severe Medical Conditions (2014, Health Insurance Review & Assessment Service), Innovation in Medical Industry: Status and Factors (KDI, 2014), Medical Cost Associated with Death (Korean Institute of Public Finance, 2016), Effect of Child Institutional-care Subsidy Program and Home-care Allowance Program on Fertility (Korean Institute for Health and Social Affairs, 2016), Predicting the Probability of Complications among Diabetes Patients (Korean Insurance Development Institute, 2017). [Selected]

#### ARTICLES PUBLISHED IN MEDIA

- Social Mobility, Nara Kyungjae (economy magazine), Korea Development Institute, July 2017.
- Pronatalist Cash-Grant Policy and Fertility in Korea, *Hankook Kyungjae* (major Korean economic daily), September 26, 2016.
- Economic Efficiency of Medical Care: A Case of C-section, *Nara Kyungjae* (economy magazine), Korea Development Institute, June 2016.
- Columnist at ChosunBiz.com (Korean online newspaper on business and economic news): Various Articles that Discuss Current Economic Issues in Historical Perspectives, 2015.
- How Much do We Have To Increase National Health Expenditure?, *Nara Kyungjae* (Economy Magazine), Korea Development Institute, June 2015.

#### RESEARCH GRANTS

- Seoul National University, Creative-Pioneering Researchers Program, 2017-2020.
- Senior Investigator, *Early Indicators of Later Work Levels, Disease and Death* (NIH/NIA P01 AG10120, Dora Costa, Principal Investigator), 2014-2019.
- Senior Research Associate, *Early Indicators of Later Work Levels, Disease and Death* (NIH/NIA P01 AG10120, Robert Fogel, Principal Investigator), 2007-2009.
- National Research Foundation of Korea: Support for General and Basic Individual Research, 2011-2014 / Support for Rising Researchers, 2009-2010 / Interdisciplinary Joint Research 2014-2015 / General Joint Research, 2015-2017 (Impact of Personal Bankruptcy on Living Conditions, Social Exclusion, and Health Status) / Social Science Korea (Research on Distributive Justice, Diversity and Social Cohesion), 2016-2020.
- Sogang University: University Research Grant, 2009-2010 and 2014-2015 / Research Institute of Market Economy Research Grant, 2010-2011 / Sogang Research Frontier, 2011-2014.
- Suam Scholarship Foundation Research Grant, 2011-2012.

## PROFESSIONAL SERVICES

- Co-managing Editor, Seoul Journal of Economics [listed in SCOPUS], 2016-.
- Member of Editorial Board for Korean Economic Review (2014-), Korean Economic Forum (2016-), Korean Journal of Economic Studies (2016-), Korean Journal of Health Economics and Policy (2014-).
- Deputy Secretary General for Korean Economic Association, 2016.

## HONORS, FELLOWSHIPS AND AWARDS

Mae-kyoung Economist Award, 2018.

Research Economist, NBER, 2015.

Namsan Research Award, Korean Association of Applied Economics, 2015.

Best Teaching Award, Graduate School of Economics, Sogang University, 2014.

Pyungsan Research Fellow (Best Research Award), Sogang University, 2012-2013.

PROSE Awards: Economics, 2011 (*The Changing Body*, Cambridge University Press).

University of Chicago Fellowship, 2005-2006.

Ilju Foundation Fellowship, Korean Ilju Scholarly Foundation, 2002-2007.

#### TEACHING EXPERIENCES

#### SEOUL NATIONAL UNIVERSITY

Economic History, Health Economics (Undergraduate).

Economic History (Graduate).

#### SOGANG UNIVERSITY

Studies in Economic History (Graduate).

Microeconomics (Graduate School of Economics).

Health Economics, Principles of Economics I and II, Modern Economic History (Undergraduate).

## LOYOLA UNIVERSITY CHICAGO

Principles of Microeconomics (Spring 2008: Undergraduate).

## **PRESENTATIONS**

- 2018 Ministry of Health and Welfare (January), KEA Annual Meetings (February), NBER Cohort Studies Meetings (May), World Economic History Congress (August), Korea Development Institute (August).
- 2017 SNU Dental Hospital (February), KEA Annual Meetings (February), IER Public Lecture (April), SNU School of Public Health (May), AEI-Five Joint Conference (May), KEA-APEA Conference (July), Applied Economics Summer Workshop (July), Korean (September), KDI School (October), SJE International Symposium (December).
- 2016 KEA Annual Meetings (February), NBER Cohort Study Meetings (April), Korea University (May), SJE Conference (June), KEA International Conference (August), Center for Social Sciences in SNU (November), Japan Association for Applied Economics (November).
- 2015 Korean Ilju Scholarly Foundation (February and September), Seoul National University (May and October), University of Michigan (November), Social Science History Association Meetings, DC (November).
- 2014 National Taiwan University (May), National Chengchi University, Taiwan (May), Ewha Womans University School of Medicine (June), National Assembly of Korea (September), Sungkyunkwan

- University (October), Heesung Korea-Japan Conference on Microeconomics (November), Japan Association for Applied Economics (November), Inha University School of Medicine (November), Seoul National University College of Medicine (December).
- 2013 Asian-Pacific Economic and Business History Conference (February), Korean Economic Association Meetings (February), NBER Cohort Studies Meetings (April), Seoul National University (May, October).
- 2012 University of Chicago (January), Korean Economic Association Annual Meetings (February), Yonsei University (March), University of Tokyo (March), Seoul National University (May), SRF International Conference (August), Panel for Korean Economic Analysis (September), Economic History Association Meetings (September), Kookmin University (September), Social Science History Association Meetings (November), Asian Conference on Applied Microeconomics and Econometrics (November).
- 2011 Korean Economic Association Annual Meetings (February), Economic History Society Annual Conference, Cambridge (April), Hallym University (April), Seoul National University (June), Gresham College Lecture, London (June), Sogang University (August), Korean Labor Economic Association Monthly Meetings (September), Chinese University of Hong Kong (October), Asian Conference on Applied Microeconomics and Econometrics (November), Korean Association of Health Economics and Policy Meetings (December).
- <u>2010</u> American Economic Association Annual Meetings (January), Korean-American Economic Association-Korean Economic Association Joint Conference (August), Sogang RIME International Conference (November).
- 2009 Seoul National University (March), Korean Association of Applied Economics Annual Meetings (April), Sogang University (May), Korean Association of Health Economics and Policy Annual Meetings (June), World Economic History Congress, Utrecht, Netherlands (August), Korea University (September).
- 2008 University of Chicago (February and April), NBER Cohort Study (April), CNEH Conference, Montreal, Canada (April), Northwestern University (May), University of Wisconsin La Crosse (May), NBER Universities' Research Conference, Cambridge, MA (May), World Cliometrics Conference, Edinburgh, Scotland (July).
- 2007 Michigan State University (January), University of Chicago (February, July, September and October), Northwestern University (May), Economic History Association Meetings, Austin, TX (September), Illinois Economics Association Meetings, University of Illinois at Chicago (October), Social Science History Association Meetings, Chicago, IL (November).
- 2006 University of Chicago (June and November), Economic History Association Meetings, Pittsburgh, PA (September), Illinois Economics Association Meetings, University of Illinois at Chicago (October).
- 2005 University of Chicago (May and October), Seoul National University (September).

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