

Seong Hyeok Moon

Curriculum Vitae

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Education :

Ph.D.	Economics	University of Chicago	March 2010 (expected)
M.A.	Economics	University of Chicago	June 2004
M.A.	Economics	Seoul Nat'l University	August 2001
B.A.	History	Seoul Nat'l University	February 1999

Areas of Interests :

Primary : Labor Economics, Applied Econometrics, Public Economics

Secondary : Applied Microeconomics, Development Economics

Ph.D. Dissertation : *Two Essays on Human Skill Formation* (Chair: James J. Heckman)

Essay 1: "Multi-dimensional Human Skill Formation with Multi-dimensional Parental Investment"

Essay 2: "The Rate of Return to the High/Scope Perry Preschool Program"

Published Papers :

"Reanalysis of the Perry Preschool Program: Multiple-Hypothesis and Permutation Tests Applied to a Quasi-Randomized Experiment," (with James J. Heckman, Peter Savelyev, Rodrigo Pinto, and Adam Yavitz), *Quantitative Economics*, forthcoming.

"The Rate of Return to the High/Scope Perry Preschool Program," (with James J. Heckman, Rodrigo Pinto, Peter Savelyev and Adam Yavitz), *Journal of Public Economics*, vol.94, no.1-2, pp.114-128.

"Economic Returns to Early Education for Disadvantaged Children: Lessons from the High/Scope Perry Preschool Program," (with James J. Heckman, Rodrigo Pinto,

Peter Savelyev and Adam Yavitz), *Journal of Finance and Business*, forthcoming. (in Russian)

“Recent Trends of Youth Unemployment,” *Monthly Economic Bulletin*, Korea Development Institute, 2002. (in Korean)

“2001 Employment Guide Line of European Union,” *Review of Labor Policy*, vol. 1., Korea Labor Institute, 2001. (in Korean)

Book Chapters :

“A New Cost-Benefit and Rate of Return Analysis for the Perry Preschool Program: A Summary,” (with James J. Heckman, Rodrigo Pinto, Peter Savelyev and Adam Yavitz), in Arthur Reynolds, Arthur Rolnick, Michelle Englund, and Judy A. Temple, (eds.), *Cost-Effective Programs in Children’s First Decade : A Human Capital Integration*, New York, NY: Cambridge University Press, 2010.

Working Papers :

“Capacities and Capabilities: Towards a Dynamic Theory of Capability Formation,” (with James J. Heckman), manuscript, 2010. (in progress)

“The Cost-Benefit Analysis of the Abcederian Program,” (with James J. Heckman, Rodrigo Pinto, and Adam Yavitz), manuscript, 2010. (in progress)

“The Cost-Benefit Analysis of the Preschool Curriculum Comparison Study,” (with James J. Heckman, Lena Malofeeva, and Rodrigo Pinto), manuscript, 2010. (in progress)

“The New Era of Early Childhood Intervention: Issues in Preparing Future Life (PFL) Program in Ireland,” manuscript, 2010. (in progress)

“Multi-dimensional Human Skill Formation with Multi-dimensional Parental Investment,” manuscript, 2010. (in progress)

Unpublished Manuscripts :

“Sibling Interactions and Human Skill Formation,” manuscript, 2007.

“Reconsidering Black-White Skill Convergence,” manuscript, 2006.

“Saving or Consuming Children? : Effects of Conditional Subsidy on Schooling of Rural Poor Children in Mexico,” manuscript, 2006.

“Tax, Labor Supply and Social Interactions,” manuscript, 2005.

“A Partial Replication of T. Mroz' paper(1987) on the Sensitivity of an Empirical Model,” manuscript, 2003.

“The Skill Wage Differential in Korea after the 1980s: Effects of International Trade, Labor Supply and Demand, 1981-1999,” manuscript, 2001.

Conference Participations :

Contributor, “Multi-dimensional Human Skill Formation with Multi-dimensional Parental Investment,” contributed to 3rd *OECD World Forum on “Statistics, Knowledge, and Policy,”* Busan, South Korea, October 2009.

Presenter, “The Rate of Return to the High/Scope Perry Preschool Program,” presented at *Advancing the Practice of Benefit-Cost Analysis : The Society for Benefit-Cost Analysis 2009 Annual Conference*, Washington DC, U.S.A., October 2009.

Presenter, “Multi-dimensional Human Skill Formation with Multi-dimensional Parental Investment,” presented at *New Directions in Welfare : The Oxford 2009 Conference for Economists*, University of Oxford, Oxford, U.K., June 2009.

Discussant, *Workshop on Strengthening Benefit-Cost Methodology for the Evaluation of Early Childhood Interventions*, National Academy of Sciences, Washington DC, U.S.A., March 2009.

Presenter, “Effects of Early Childhood Intervention: Re-analysis of Perry Preschool Program,” (with James J. Heckman, Rodrigo Pinto and Adam Yavitz), presented at *IRP Summer Research Workshop*, Institute for Research on Poverty, University of Wisconsin, Madison, WI, U.S.A., June 2008.

Presenter, “Cognitive and Noncognitive Effects of Early Childhood Intervention: the Case of Perry Preschool Program,” (with James J. Heckman and Rodrigo Pinto), presented at *Inaugural Conference on Non-cognitive Skills: Acquisition and Economic Consequences*, Center for European Economic Research (ZEW), Mannheim, Germany, May 2008.

Presenter, “A New Analysis of the Benefits and Costs of the Perry Program,” (with James J. Heckman, Peter Savelyev, Rodrigo Pinto, and Adam Yavitz), presented at *Workshop on Long-run Impact of Early Life Events*, National Poverty Center, Ann Arbor, MI, U.S.A., December 2007.

Presenter, “A Statistical Reanalysis of the Perry Preschool Project,” (with James J. Heckman and Rodrigo Pinto), presented at *National Conference of the Early Childhood Research Collaborative*, Federal Reserve Bank of Minneapolis and the University of Minnesota Center for Early Education and Development, Minneapolis, MN, U.S.A., December 2007.

Presentations at Workshops & Seminars (selected) :

2007:

February : Empirical Labor Economics Working Group Seminar (U of Chicago)
October : Family Study Group Seminar (U of Chicago)

2008:

February : Family Study Group Seminar (U of Chicago)
July : Summer Seminar on Life Cycle, Dynamics and Inequality (U of Chicago)
October : Workshop on Life Cycle, Dynamics and Inequality (U of Chicago)
November: Workshop on Life Cycle, Dynamics and Inequality (U of Chicago)

2009:

February : Seminar on Early Childhood Education (Korea Labor Institute, Seoul, South Korea)
March : Public Policy and Economics Workshop (U of Chicago)
April : Geary Institute Seminar Series (University College Dublin, Dublin, Ireland)
November: Seminar Series (Sogang University, Seoul, South Korea)

Teaching Experience :

University of Chicago

Spring 2008	T.A. for James J. Heckman	Empirical Labor Economics
Winter 2008	T.A. for James J. Heckman	Longitudinal Analysis I
Fall 2006	T.A. for Min Sok Lee	Intermediate Microeconomics
Fall 2005	T.A. for Min Sok Lee	Intermediate Microeconomics

Seoul National University

Fall 2000	T.A. for Dae-II Kim	Labor Economics
Spring 2000	T.A. for Kihyun Hong	History of Economic Thoughts

Working Experiences:

2006-present	R.A. for James J. Heckman	Economic Research Center at University of Chicago
2001-2002	Researcher	Korea Development Institute

1999-2001 Researcher

Korea Labor Institute

Awards & Fellowships:

University of Chicago Tuition Award, 2005-2007
Samjeong Foundation Fellowship, 2005

Skills:

Matlab, Stata, M-Plus, Fortran, SAS, Mathematica, Scientific Workplace, LaTeX

Language: Korean (native), English (fluent)

References:

James J. Heckman (Department of Economics, University of Chicago, Chair)
Flavio Cunha (Department of Economics, University of Pennsylvania)
Azeem Shaikh (Department of Economics, University of Chicago)
Dae-Il Kim (School of Economics, Seoul National University)