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EDUCATION

- 1995–2001 Ph.D. in Economics, New York University, New York, NY
Dissertation: *Essays on Information Technology, Productivity Growth, and Employment Structure* (Advisor: M. Ishaq Nadiri)
- 1992–1995 M.A. in Economics, Seoul National University, Seoul, Korea
- 1987–1991 B.A. in Economics, Seoul National University, Seoul, Korea

EMPLOYMENT

- 2002–present Assistant Professor, Graduate School and University Center,
City University of New York, New York, NY
- 2001–present Assistant Professor, Department of Economics, Queens College,
City University of New York, Flushing, NY

FIELDS OF RESEARCH

Industrial Organization, Economics of Technological Change, Productivity Analysis, Labor Economics, Applied Econometrics.

PUBLICATIONS

- “Substitutability and Accumulation of Information Technology Capital in U.S. Industries,” (with Sung-Bae Mun), *Southern Economic Journal*, forthcoming.
- “The Structure of Adjustment Costs in Information Technology Investment,” (with Sung-Bae Mun), *Economics Bulletin*, 5(4), July 2005, 1-9.
- “Information Technology and the Demand for Educated Workers: Disentangling the Impacts of Adoption versus Use,” *Review of Economics and Statistics*, 85(1), February 2003, 1-8.
- “An Instrumental Variable Estimate of Fertility Effect on the Labor Force Participation of Married Women,” (with Jeungil Oh), *Applied Economics Letters*, 9(10), August 2002, 631-634.
- “Why Do Married Men Earn More: Productivity or Marriage Selection?” (with Injae Lee), *Economic Inquiry*, 39(2), April 2001, 307-319.

PAPERS UNDER SUBMISSION

- “The Impact of Information Technology on Productivity Growth: Evidence from Five OECD Countries, 1970-1990,” June 2004 (revision requested by the *Economics of Innovation and New Technology*).
- “Decomposing Productivity Growth in the U.S. Computer Industry,” (with M. Ishaq Nadiri), NBER Working Paper No. 9267, October 2002 (second revision requested by the *Review of Economics and Statistics*).

WORKING PAPERS

“Information Technology, Creative Destruction, and Firm-Specific Volatility” (with Jung-Wook Kim, Jason Lee, and Randall Morck), April 2005. An earlier version of this paper was circulated under the title “Patterns of Comovement: The Role of Information Technology in the U.S. Economy” and as NBER Working Paper No. 10937, November 2004.

“Creative Destruction, Information Technology, and Economic Growth,” (with Jung-Wook Kim, Randall Morck, and Bernard Yeung), January 2005.

“New Findings on the Impacts of Telecommunications and IT on the U.S. Economy,” (with M. Ishaq Nadiri, Banani Nandi, and Sung-Bae Mun), August 2002.

“Can Information Technology Explain Deceleration and Acceleration in Productivity Growth?” January 2001.

WORK IN PROGRESS

Uncertainty, Skill-Capital Complementarity, and the Demand for Skilled Workers.

PRESENTATIONS AND DISCUSSIONS: SEMINARS AND CONFERENCES

New York University, Federal Reserve Bank of San Francisco, State University of New York-Buffalo, Queens College, Korea Development Institute, Korea Information Society Development Institute, National University of Singapore, Graduate Center-City University of New York, KAEA-KEA Tenth International Economics Convention, Union College, KAEA-AEA Annual Meeting, Eastern Economic Association Annual Meeting, International Industrial Organization Conference, Western Economic Association Annual Conference.

REFeree WORK

Southern Economic Journal, Review of Economic Dynamics, Review of Economics and Statistics.

TEACHING

CUNY Graduate Center Ph.D. Courses: Applied Microeconometrics (2004-2005).

Queens College Undergraduate Courses: Industrial Organization (2003-2004), Introduction to Macroeconomics (2001-2005), Statistics: Economics and Business (2002-2004).

PRESS CITATIONS

“Why Married Men Earn More,” Economic Trends, *Business Week*, September 17, 2001.

GRANTS

PSC-CUNY Research Award (2002-2003, 2003-2004, 2004-2005, 2005-2006).

ACADEMIC SERVICES

Queens College: Academic Senate (2004-2005), Search Committee (2004), PSC-CUNY Research Award Review Panel (2004).

(Hyunbae Chun’s CV, revised 7/14/2005)