

Byung-Cheol Kim

Assistant Professor, Georgia Institute of Technology

Atlanta, Georgia 30332, USA, Phone: (404) 894-4912, E-mail: byung-cheol.kim@econ.gatech.edu

EMPLOYMENT

- Assistant Professor, School of Economics, Georgia Institute of Technology, Aug. 2008 – present
- Visiting Assistant Professor, Department of Economics, Michigan State University, 2007 –2008
- Adjunct Professor, College of Law, Michigan State University, Spring 2007
- Graduate Teaching Assistant, Department of Economics, Michigan State University, 2003 –2007

EDUCATION

- Ph.D. Economics, Michigan State University, 2007
- M.A. Economics, Michigan State University, 2005
- B.A. Economics (*cum laude*), Seoul National University, South Korea, 2002

FIELDS OF SPECIALIZATION

Applied Microeconomics, Industrial Organization, International Trade

SCHOLARSHIP

A. Journal Publications

- “Signaling, Learning and Screening Prior to Trial: Informational Implications of Preliminary Injunctions” (with Thomas. D. Jeitschko), forthcoming, *Journal of Law, Economics and Organization*
- “Dynamic Competition in Technological Investments: An Empirical Examination of the LCD Panel Industry”(with Jeongsik Lee, Young-mo Lim), *International Journal of Industrial Organization*, 29, 2011, pp.718-728.
- “Net Neutrality and Investment Incentives” (with Jay Pil Choi), *RAND Journal of Economics*, Vol.41, No.3, Autumn, 2010, 446-471.
- “Customer Information Sharing: Strategic Incentives and New Implications” (with Jay Pil Choi), *Journal of Economics & Management Strategy*, Vol.19(2), 2010, 403-433.
- “On the Efficacy of Detecting and Punishing Selfish Peers,” (with J. Sharpiro) *Lecture Notes in Computer Science* Vol. 3828, 2005, 836-847.

B. Working Papers

- “Returns to Innovation: Evidence from LCD Panel Industry” *submitted* (with Jeongsik Lee)
- “Export Growth and Credit Constraints” *submitted* (with Tibor Besedes, Volodymyr Lugovskyy)
- “Internet Interconnection and Net Neutrality” *in progress* (with Doh-Shin Jeon, Jay Pil Choi)
- “Empirical Examination on Daily Deal Promotions Market” *in progress* (with Jeongsik Lee, Hyunwoo Park)

AWARDS, HONORS AND GRANTS

- The Class of 1969 Teaching Award (\$1000), 2009
- The First Annual Public Utility Research Prize for The Best Paper in Regulatory Economics, for “Net Neutrality and Investment Incentives” (\$2,500) , 2009
- NET Institute Grants (\$6,000) (co-investigator with Jay Pil Choi), 2008
- The Networks, Electronic Commerce and Telecommunications ("NET") Institute Grants (\$7,500) (co-investigator with Jay Pil Choi), 2007
- Graduate School Dissertation Completion Fellowship, MSU, 2007
- Best Research Paper Award (co-winner), Red Cedar Conference, MSU, 2006
- Graduate Office Fellowship, MSU 2005-2007
- Korea Foundation for Advanced Studies (KFAS) Junior Fellowship, 1998-2002

PROFESSIONAL ACTIVITIES

- Referee Service
RAND Journal of Economics, European Economic Review, Journal of Industrial Economics, International Journal of Industrial Organization, Journal of Economics & Management Strategy, Information Economics and Policy, Journal of Media Economics, Journal of Industry Competition and Trade, Journal of Economic Behavior and Organization, National Science Foundation Grant Proposal
- Workshop Coordination
2009-2010 Economics Workshop Series, Georgia Tech
2006-2007 Graduate Student Seminar Series, MSU
- Professional Membership
American Economic Association, Industrial Organization Society, Southern Economic Association, Korea-America Economic Association
- Committee Services
2011 SOE Ph.D. Qualifying Exam Committee, GT
2011 ISyE Ph.D. Qualifying Exam Committee, GT
2010-2012 Ph.D. Graduate Adm/Curriculum Committee, GT
2009-2011 Faculty Recruiting Committee, GT
2008-2012 Ph.D. Committee, GT
2011-2012 SOE Chair Search Committee, GT
2006-2007 Graduate Instruction Committee, MSU

TEACHING

Assistant Professor , School of Economics, Georgia Tech, 2008-	
Principles of Microeconomics	F08, S09, F09
Microeconomic Analysis (Master)	F08, F09, F10
Microeconomic Theory I (Ph.D.)	F10, F11
Mathematics for Economists (Ph.D.)	F10, F11

Industrial Organization I (Ph.D.)	F11
Game Theory and its Applications	U12 (scheduled)

Visiting Professor and Instructor, Department of Economics, MSU, 2007-2008

Intermediate Microeconomics	S07
Private Enterprise and Public Policy	S06, F07
Microeconomic Theory (Master)	F07
Mathematical Applications in Economics (Master)	F06
Math Camp for Incoming Ph.D. Students (Ph.D.)	S06

Adjunct Professor, College of Law, MSU, 2008

Analytical Methods for Lawyers: Game Theory (Law school) S08

Teaching Assistant, Department of Economics, MSU, 2003- 2006

Microeconomics II (Ph.D.) / Mathematical Applications in Economics (Master)
 American Industry: Structure and Behavior / Private Enterprise and Public Policy
 Microeconomics & Public Policy / Intermediate Microeconomics / Introduction to Microeconomics

Individual student guidance

Brant Callaway. "Adoption of Health Information Technology" M.S. Thesis Committee, 2010
 Anthony Schmitz. "Development of Alternative Energy Sources" M.S. Thesis Committee, 2009
 Michael E. Glover. "Islamic Institutions, the Status of Women, and Economic Growth" M.S. Thesis Committee, 2009
 Graydon Miller. "The Effect of Hub Proximity on Air Fare" Senior Thesis Advisor, 2011
 James Yount. "Theatrical Movie Release Revenue Analysis" Senior Thesis Advisor, 2010
 Kyung-sun Lee. "Can the Great Depression Happen Again?" Senior Thesis Advisor, 2009

* F: Fall, S: Spring, U: Summer

CONFERENCE AND SEMINAR

2011 Spring Midwest Theory/Trade Meeting at University of Norte Dame, "Export Growth and Credit Constraints"

Georgia Tech Seminar Series, "Export Growth and Credit Constraints"

9th Annual International Industrial Organization Conference at Boston, MA. "Returns to Innovation: Evidence from LCD Panel Industry"

2010 Emory University, "Signaling, Learning and Screening Prior to Trial: A Theory of Preliminary Injunctions"

Yonsei University, "Dynamic Competition in Technological Investments: An Empirical Examination of the LCD Panel Industry"

University of Seoul, Korea Information Society Development Institute (KISDI), "Network Neutrality and Investment Incentives"

Korean Society of Applied Microeconomics, “Dynamic Competition in Technological Investments: An Empirical Examination of the LCD Panel Industry”

2009 NET Institute Conference on Network Economics, “Network Neutrality and Investment Incentives”

7th Annual International Industrial Organization Conference at Boston, MA. “Network Neutrality and Investment Incentives”

Georgia Tech Seminar Series, “Returns to Innovation: Evidence from the LCD Industry”

2008 Hong Kong University, Hong Kong University of Science and Technology, Georgia Institute of Technology, Korea Development Institute (KDI), Korea Institute for International Economic Policy (KIEP), “Customer Information Sharing: Strategic Incentives and New Implications”

2007 5th Annual International Industrial Organization Conference at Savannah, GA, “Customer Information Sharing: Strategic Incentives and New Implications”

Michigan State University Theory Seminar, “Net Neutrality and Investment Incentives”

IDEI / Bruegel Conference "Regulation, Competition and Investment in Network Industries" at Brussels, Belgium, “Net Neutrality and Investment Incentives”

STATUS

Citizenship: South Korea (H1B visa)

REFERENCES

References are available upon request