

DONGWOO KIM

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Department of Economics, West Mall Centre, SFU
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CURRENT APPOINTMENT

Simon Fraser University

Assistant Professor, Department of Economics
(on parental leave Oct 2020 - May 2021)

2019-present

EDUCATION

University College London

PhD in Economics

2015-2019

Thesis Title: Essays on Partially Identifying Models and Their Applications

Supervisors: Andrew Chesher, Toru Kitagawa

Examiners: Dennis Kristensen, Gerard Van den Berg

MRes in Economics (Distinction)

2014-2015

MSc in Economics (Distinction)

2013-2014

Seoul National University

BA in Economics

2003-2007

PREVIOUS EXPERIENCES

CeMMaP Scholar, Institute for Fiscal Studies

2017-2019

Student Work-in-Progress Seminar Organiser, University College London

2017-2018

ENTER Student Representative, University College London

2017-2018

Research Assistant for Daniel Wilhelm, CeMMaP/Institute for Fiscal Studies

2016-2017

1st Lieutenant, Republic of Korea Army

2007-2009

Economist, Bank of Korea

2007-2019

(on leave 2007-2009 for military service, 2013-2019 for graduate studies)

RESEARCH AND TEACHING INTERESTS

Microeconometrics, Applied Econometrics, Health, Labour and Empirical IO

PUBLICATIONS

“Partially Identifying Competing Risks Models: an Application to the War on Cancer” *Journal of Econometrics* (forthcoming)

“COVID-19 Vaccination Mandates and Vaccine Uptake”, 2022, *Nature Human Behaviour*

joint with Alexander Karaivanov (SFU), Shih En Lu (SFU) and Hitoshi Shigeoka (SFU, U of Tokyo)

“Vaccination strategies and transmission of COVID-19: evidence across advanced countries”, 2022, *Journal of Health Economics*, Volume 82, 102589

joint with Young Jun Lee (University of Copenhagen)

“An Adaptive Test of Stochastic Monotonicity”, with Denis Chetverikov (UCLA) and Daniel Wilhelm (UCL), 2021, *Econometric Theory*, Volume 37, Issue 3, pp. 495 - 536

“Partial Identification in Nonseparable Count Data IV Models”, 2020, *Econometrics Journal*, 23(2), pp.232-250

“Nonparametric Instrumental-Variable Estimation”, with Denis Chetverikov (UCLA) and Daniel Wilhelm (UCL), 2018, *Stata Journal*, Volume 18 Number 4: pp. 937-950

WORKING PAPERS

“IV Methods for Tobit Models” (R&R at *Journal of Econometrics*)
 CeMMaP working paper CWP26/21
 joint with Andrew Chesher (UCL) and Adam Rosen (Duke University)

“Powerful t-Tests in the Presence of Nonclassical Measurement Error” (submitted)
 CeMMaP working paper CWP18/21
 joint with Daniel Wilhelm (UCL)

TEACHING EXPERIENCE

Instructor (Simon Fraser University):

BA Statistical Analysis of Economic Data	2019, 2021-present
BA Econometric Methods (honours course)	2021-present
PhD Econometrics II	2020-present

Graduate Supervision (Simon Fraser University):

Xiaolin Sun (PhD Economics, committee member)	2022
Fatima Sajid (MA Economics)	2022

Teaching Assistant (University College London):

MRes/PhD Econometrics	2016-2019
MSc Advanced Microeconometrics	2016-2017
MSc Macroeconomics for Policy	2016-2017
BSc Statistical Methods in Economics	2015-2017
BSc Introduction to Mathematics for Economics II	2015-2016

GRANT, HONOURS, SCHOLARSHIPS, AND FELLOWSHIPS

SFU/SSHRC Small Explore Research Grant (PI, \$7,000)	2022-2024
SSHRC Insight Development Grant (PI, \$60,651)	
New Faculty Start-up Grant (\$20,000), Simon Fraser University	2019
Conference Grant, Royal Economic Society	2018
Departmental Postgraduate Research Student Fund, University College London	
Excellence in Teaching Award (MRes/PhD module), University College London	
Departmental Travel Grants for ENTER, University College London	
Excellence in Teaching Award (MSc core module), University College London	2017
Student Travel Award, European Economic Association	
PhD Financial Assistance, Royal Economic Society	
Ricardo Scholarship, University College London	2015-2019
WM Gorman Scholarship, University College London	2014-2015

Overseas Academic Training Scholarship, Bank of Korea	<i>2013-2015</i>
Second Prize, Best economic essay competition, Bank of Korea	<i>2012</i>
First prize, Best working paper competition, Bank of Korea	<i>2010</i>
Full Scholarship, Seoul National University	<i>2003-2007</i>

SEMINAR PRESENTATIONS

Sogang University	<i>2022</i>
Seoul National University	
University of California at Los Angeles	
The Korea-America Economic Association (KAEA) seminar (virtual)	<i>2021</i>
University of New South Wales, Australia	<i>2020</i>
University of California at Los Angeles, USA (postponed due to COVID-19)	
University of Surrey, UK	<i>2019</i>
Simon Fraser University, Canada	
Korea Development Institute, South Korea	
Korea Institute of Public Finance, South Korea	
University of Nebraska-Lincoln, US	
Yonsei University - Young Economist Workshop, South Korea	
University of Seoul, South Korea	
Stockholm University, Sweden	<i>2018</i>
University College London, UK	
Institute for Fiscal Studies, UK	
London School of Economics, UK	<i>2016</i>
University College London, UK	

CONFERENCE PRESENTATIONS

International Association of Applied Econometrics Conference, King's College London	<i>2022</i>
Asian Meeting of Econometric Society, Keio University, Tokyo	
Cemmap/SNU Workshop on Advances in Econometrics, Seoul National University	
Southern Economic Association Conference (invited session), Fort Lauderdale, Florida	
Canadian Econometrics Study Group Meeting (presentation), University of British Columbia	<i>2021</i>
Korean Econometric Society Summer Meeting, Sogang University	<i>2019</i>
Microeconometrics Class of 2019 Conference, Duke University	
Canadian Econometrics Study Group Meeting (poster), Montreal	
Midwest Econometrics Group Meeting, University of Wisconsin - Madison	<i>2018</i>
Bristol Econometric Study Group Annual Conference, University of Bristol	
PhD Summer Conference, University College London	
ENTER Jamboree, Toulouse School of Economics (discussant)	
Royal Economic Society Symposium of Junior Researchers, Brighton	
Annual Congress of European Economic Association, Lisbon	<i>2017</i>
CeMMaP Conference "Advances in econometrics", Shanghai	
PhD Summer Conference, University College London	
Royal Economic Society Symposium of Junior Researchers, Bristol	
Royal Economic Society Annual Conference, Bristol	

SERVICES

Simon Fraser University:

Computing Committee	<i>2022-2023</i>
Tenure and Promotion Committee	<i>2022-2023</i>
Graduate Program Admission Committee	<i>2021-2022</i>
Brownbag Seminar Committee	<i>2020-2021</i>
Seminar Committee	<i>2019-2020</i>

Referee:

Econometric Theory ($\times 2$), Asia-Pacific Journal of Financial Studies, American Journal of Preventive Medicine, Econometric Reviews, Review of Economics and Statistics, Journal of Business and Economic Statistics, Frontiers in Public Health, Stata Journal

PERSONAL INFORMATION

Date of birth: 1984/Dec/28

Gender: Male

Citizenship: South Korea, Canadian Permanent Resident

Marital Status: Married with two children

Languages: English (fluent), Korean (native)

Programming: R/Rcpp, C++, Matlab, Stata/Mata, EViews, \LaTeX