Sanghyeok Lee

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RESEARCH INTERESTS	Primary: Econometric theory, and applied micro-econometrics, especially event history and duration data, panel data, treatment effects, and machine learning. Secondary: Health, labour, education, and family.	
CITIZENSHIP	South Korea	
CURRENT POSITION	2022 – present, Assistant Professor, American University in Cairo.	
EDUCATION	PhD in economics, Australian National University 2019. Supervisors: Tue Gørgens (Chair), Robert Breunig, and Myoung-jae Lee. MA in economics, Korea University, 2008. BA in business administration, Korea University, 2005.	
Published Journal articles	Lee, MJ & Lee, S, forthcoming, 'Review and comparison of treatment effect estimators using propensity and prognostic scores', <i>International Journal of Biostatistics</i> . Lee, S & Gørgen, T 2022, 'Using maximum simulated likelihood methods to overcome left-censoring: Dynamic event history models of heart attack risk in New Zealand', <i>Journal of the Royal Statistical Society (Series A)</i> , vol. 185, no. 1, pp. 348–376. Lee, S & Gørgens, T 2021, 'Estimation of dynamic models of recurrent events with censored data', <i>Econometrics Journal</i> , vol. 24, no. 2, pp. 199–224.	
	Lee, MJ & Lee, S 2019, 'Double robustness Letters, vol. 146, pp. 175–180.	ss without weighting', Statistics & Probability
Published Book Chapters	Lee, MJ & Lee, S 2011, 'Likelihood-based estimators for endogenous or truncated samples in standard stratified sampling', in DM Drukker (ed.), <i>Advances in Econometrics</i> , vol. 27, Part 1, Emerald Group Publishing Limited, Bingley, pp. 63-91.	
Working Paper	Lee, MJ & Lee, S, 'Difference in differences and ratio in ratios for limited dependent variables'.	
Work-in- progress	Lee, S, 'Labour market response to employment subsidies: The case of employment and job separation in South Korea'.	

Consultancy

KLI project: Review of data linkage using administrative and survey data, 2021.

KLI project: The employment effect of food industry promotion program, 2021.

KEIS project: The employment effect of special employment support industry and em-

ployment crisis regions, 2021.

KEIS project: Policy response to regional and industrial employment crisis, 2020.

Teaching

Statistics for Economists (undergraduate), S1 2022, S2 2021, Winter 2020.

EXPERIENCE

Econometrics 1 (undergraduate), S1 2021, Summer 2021.

* S stands for semester.

Teaching

Macroeconomics 1 (undergraduate), S2 2018 – S1 2019.

Assistant Experience Fundamentals of Economic and Financial modeling (undergraduate), S2 2017 – S1 2018.

Microeconomics 1 (undergraduate), S2 2016.

Econometrics 1 (undergraduate and postgraduate), S1 2016.

Development, poverty, and famine (undergraduate and postgraduate), S2 2015.

CONFERENCES

10th Australasian Workshop on Econometrics and Health Economics, 2019.

AND SEMINARS

31st PhD Conference in Economics and Business, University of New South Wales, 2018. Australasia Meeting of the Econometric Society, University of Technology Sydney, 2016. Applied Micro Seminar Series Research School of Economics, Australian National University, 2015, 2016, 2017.

Econometrics Workshop, Victoria University of Wellington, 2015.

Previous

2020 – 2022, Research Assistant Professor, Korea University.

EMPLOYMENTS

2018 – 2019, Associate Lecturer, Research School of Economics.

2012 – 2016, Research Assistant to Professor Tue Gørgens.

2011 – 2012. Research Assistant to Professor Myoung-iae Lee.

2009 – 2010, Ewha Woman University, Admission Officer.

2008 – 2009, Science & Technology Policy Institute, Predoctoral Fellow.

2005 – 2006, Hankook Research Corp., Research Specialist.

References

Associate Professor Tue Gørgens

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Professor Robert Breunig

Crawford School of Public Policy, Australian National University Phone: +61 (2) 6125 2148; Email: robert.breunig@anu.edu.au

Professor Xin Meng

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