APPLICATION LETTER

Hyunwook Kang, hwkang@tamu.edu, 979-464-9130

RESEARCH INTERESTS

Research interests

Applied microeconomic theory (Dynamic mechanism design, Information design)

Application areas

Electricity markets, Two-sided platforms

Research projects

[Working paper] ***Lovely and (less) lonely dynamic Vickrey sequential auction*** , To be submitted to *Economics and computation 2021* conference

[Working paper] ***(Working title) Buffer extraction due to indirect network effects in two-sided markets***

COURSE OF GRADUATE STUDY

Courses

Econometrics (Ph.D. course) I	*KAIST*
Econometrics (Ph.D. course) II	*KAIST*
Microeconomic theory (Ph.D. course) I	*Texas A&M university*
Microeconomic theory (Ph.D. course) II	*Texas A&M university*
Microeconomic theory (Ph.D. course) IV	*Texas A&M university*
Game theory: communication and information (Ph.D. course)	*(Audit) UNC-Chapel Hill*
Information design and Bayesian Persuasion (Econ Dept. Reading group)	*Texas A&M university*

Education

Bachelor of Science	*Mathematical Sciences, KAIST*
Bachelor of Engineering	*Industrial & Systems Engineering, KAIST*
Ph.D. (currently enrolled-3^{rd} year)	*Computer Engineering, Texas A&M*