

Gi-Cheon Kang

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INTERESTS	Conversational AI, Computer Vision, Natural Language Processing & Reasoning	
EDUCATION	Seoul National University	Seoul, Korea
	M.Sc. in Computer Science and Engineering Advised by Prof. Byoung-Tak Zhang	Expected 2020
CONFERENCE PAPERS	Ajou University	Suwon, Korea
	B.Eng. in Software and Computer Engineering	Feb. 2018
WORKSHOP PAPERS	[1] G.-C. Kang , J. Lim, and B.-T. Zhang. “Dual Attention Networks for Visual Reference Resolution in Visual Dialog”. <i>Conference on Empirical Methods in Natural Language Processing (EMNLP)</i> , 2019.	
	[1] G.-C. Kang , S. Son, and B.-T. Zhang. “Contextualized Bilinear Attention Networks”. <i>European Conference on Computer Vision (ECCV) Workshop on VizWiz Grand Challenge</i> , 2018.	
RESEARCH PROJECTS	Video Turing Test (VTT)	Mar. 2018 - Present
	The Video Turing Test desires to test a machine’s ability of intelligent behavior in regards to observing and understanding video input and thereby its video intelligence. A machine capable of this task would prove human-like video understanding capabilities that could open the world of AI to a whole new possibilities in human-like long-term adaptive learning.	
	Machine Learning for Home Appliances, LG Electronics	June. 2019
HONORS & AWARDS	Industry-Academia Cooperative Research with LG Electronics. Optimizing a motor control of an electric washing machine using machine learning technique.	
	Best Presentation Award, Korea Computer Congress	Aug. 2019
	Visual Dialog Challenge 3rd Place, CVPR	June. 2019
	More info at https://visualdialog.org/challenge/2019	
	Software-Centered University Hackathon	Sept. 2017
EXTRA CURRICULAR ACTIVITIES	Awarded a special prize from Microsoft Korea	
	Yeoju Honor Scholarship	2016 - 2017
	\$ 4,000/year, funded by Yeoju Scholarship Foundation	
	BI Lab Conference Deadline Site Administrator	Oct. 2018 - Present
	Military Service in Republic of Korea Army	Apr. 2012 - Jan. 2014