

Gi-Cheon Kang

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INTERESTS	Conversational AI, computer vision, natural language processing & reasoning agent	
EDUCATION	Seoul National University	Seoul, Korea
	M.Sc. in Computer Science and Engineering Advised by Prof. Byoung-Tak Zhang	Expected 2020
	Ajou University	Suwon, Korea
	B.Sc. in Software and Computer Science	2018
CONFERENCE 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.	
WORKSHOP PAPERS	[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)	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	2019
	Industry-Academia Cooperative Research with LG Electronics. Optimizing a motor control of an electric washing machine using machine learning technique.	
HONORS & AWARDS	Visual Dialog Challenge 3rd Place, CVPR 2019	2019
	More info at https://visualdialog.org/challenge/2019	
	Software-Centered University Hackathon	2017
	Awarded a special prize from Microsoft Korea	
	Yeoju Honor Scholarship	2016 - 2017
	\$ 4,000/year, funded by Yeoju Scholarship Foundation	
INVITED TALKS	Dual Attention Nets for Visual Reference Resolution in VisDial	
	ICCV Workshop: Video Turing Test, Spotlight SK T-Brain	2019 2019

**EXTRA
CURRICULAR
ACTIVITIES**

BI Lab Conference Deadline Site Administrator
Military Service in Republic of Korea Army

2018 - Present
2012 - 2014