

Dongju Park

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EDUCATION	Gwangju Institute of Science and Technology (GIST)	
	▪ M.S in Electrical Engineering and Computer Science • Focus: Natural Language Processing, Deep Learning, Machine Learning.	Mar 2018 – Feb 2020
	Chonnam National University	
	▪ B.S. in Industrial Engineering	Mar 2012 – Feb 2018
RESEARCH EXPERIENCE	Meta-Evolutionary Machine Intelligence Laboratory, GIST	
	▪ Research Intern	Sep 2017 – Feb 2018
PUBLICATIONS	INTERNATIONAL JOURNALS	
	INTERNATIONAL CONFERENCES	
	[2] C. Kim, <u>D. Park</u> and HN. Lee, “Convolutional neural networks for the reconstruction of spectra in compressive sensing spectrometers,” <i>SPIE Photonics West 2019</i> , 2019.	
	[1] <u>D. Park</u> and CW. Ahn, “LSTM Encoder-Decoder with Adversarial Network for Text Generation from Keyword,” <i>The 13th International Conference on Bio-inspired Computing: Theories and Applications (BIC-TA)</i> , 2018.	
	DOMESTIC JOURNALS	
	[1] <u>D. Park</u> , BW. Kim, YS. Jeong, and CW. Ahn, “Deep Neural Network Based Prediction of Daily Spectators for Korean Baseball League : Focused on Gwangju-KIA Champions Field,” <i>Smart Media Journal</i> , vol. 7, no. 1, pp. 16–23, Mar 2018.	
	DOMESTIC CONFERENCES	
	[3] <u>D. Park</u> and CW. Ahn, “Named Entity Recognition using Bidirectional LSTM-CRF Combining Named Entity Ratio Dictionary,” <i>Korea Computer Congress</i> , 2019.	
	[2] <u>D. Park</u> and CW. Ahn, “Classifying Documents with Self-Attention Network Built on Input-Keyword Combination,” <i>Spring Conference Of Korean Institute of Smart Media</i> , 2019.	
	[1] <u>D. Park</u> and CW. Ahn, “Sentence Generation from Keyword using Generative Adversarial Networks,” <i>Korea Computer Congress</i> , 2018.	
AWARDS & SCHOLARSHIPS	1st place, Naver NLP Challenge 2018	
	▪ Named Entity Recognition Task	2018
PROFESSIONAL AFFILIATIONS & ACTIVITIES	NVIDIA Deep Learning Institute (NVIDIA DLI)	
	▪ Teaching Assistant, Deep Learning Fundamentals for Multi-GPU.	2019
	Deep Learning From Scratch 2 (Korean Book)	
	▪ Beta reader	2019
	Korea Electric Power Corporation Knowledge, Data & Network (KEPCO KDN)	
	▪ Teaching Assistant, Machine Learning and Deep Learning (Tensorflow).	2018
	Research and Education (Jeonnam Science High School)	
	▪ Teaching Assistant, Creative Font Generation System using Deep Learning.	2018
LANGUAGES	▪ Korean: Native language. ▪ English: Intermediate.	
SKILLS	▪ Python , C, C++, JAVA	

[CV compiled on 2019-08-14]