Zilong Zheng Feb. 2019

CONTACT INFORMATION	University of California, Los Angeles Department of Computer Science Engineering VI 491 Los Angeles, CA, 90025	+1 (650) 996-0063 zilongzheng@cs.ucla.edu zilongzheng.github.io
RESEARCH INTERESTS	Machine Learning: Generative Models and Unsupervised Learning Natural Language Processing: Dialogue Systems and Visual Question Answering	
Education	University of California, Los Angeles Ph.D. in Computer Science Advisor: Prof. Song-Chun Zhu M.S. in Computer Science	Los Angeles, CA Jan. 2018 – Present Sept. 2016 – Dec. 2017
	University of Minnesota, Twin Cities B.A. in Computer Science (Dual Degree)	Minneapolis, MN Jan. 2015 – June. 2016
	University of Electronic Science and Technology B.E. in Microelectronic Technology GPA: 3.93, Rank: 1/164	hnology of China Chengdu, China Sept. 2012 – June. 2016
RESEARCH EXPERIENCE	Center for Vision, Cognition, Learning and Art, UCLA Graduate Student Researcher Advisor: Prof. Song-Chun Zhu	
	GroupLens , University of Minnesota Research Assistant Supervisor: Prof. Haiyi Zhu	Sept. 2015 – Dec. 2015
Publications (* indicates equal contributions) [1] J. Xie*, R. Gao*, Z. Zheng , SC. Zhu, Y.N. Wu, Learn tor Model by Alternating Back-Propagation Through Time Conference on Artificial Intelligence (AAAI 2019) [Spotlight [2] J. Xie*, Z. Zheng* , R. Gao, W. Wang, SC. Zhu, Y.N. V. Generator Model by Alternating Back-Propagation Through ence on Computer Vision and Pattern Recognition (CVPR)		on Through Time. Thirty-Third AAAI I 2019) [Spotlight]C. Zhu, Y.N. Wu, Learning Dynamic pagation Through Time. IEEE Confer-
	 [3] Z. Zheng*, W. Wang*, S. Qi, SC. Zhu, Reasoning Visual Dialogs with Structural and Partial Observations. ArXiv 2019. 	
	[4] J.Xie*, Z. Zheng* , X. Fang, SC. Zhu, Y. N. Wu, Multimodal Conditional Learning with Fast Thinking Policy-like Model and Slow Thinking Planner-like Model. <i>ArXiv</i> 2019.	
Honors and Awards	High Distinction Graduate Award, UMN Outstanding Graduate Award, UESTC Excellent College Graduate of Sichuan Provinc Top Prize of People Scholarship, UESTC National Scholarship, UESTC	2016 2016 ee, UESTC 2016 2014 2013

Academic Reviewer, Computer Vision and Pattern Recognition (CVPR), 2019 Services Reviewer, International Conference on Computer Vision (ICCV), 2019

Google, Mountain View, CA EXPERIENCE Google Assistant on Google Home

Software Engineer Intern

Oracle, Chengdu, China Oct. 2014 - Dec. 2014

June. 2017 – Sept. 2017

Database R&D Group Software Engineer Intern

TECHNICAL SKILLS Languages: C/C++, Python, Java, MATLAB, OCaml, HTML, CSS, JavaScript

Operating System: Linux, Windows, Mac OS

Teaching CSci 2011 (Disc. Structures), CSci 1913 (Intro. to Algs. & Programs Dev.)

EXPERIENCE

Professional