Seungtaek Choi

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RESEARCH INTERESTS

- NLP for Conversational AIAttention Supervision
- Explainable AI

EDUCATION

Yonsei University, Seoul, Korea

Yonsei University, Seoul, Korea

Mar 2017 – Present

Ph.D. Candidate in Computer Science and Engineering

• Advisor: Profs. Seung-won Hwang

Mar 2012 – Feb 2017

B.S. in Computer Science and Engineering

RESEARCH

SK Telecom, Seoul, Korea

Aug 2019 - Present

EXPERIENCE

AI Research Intern, T-Brain, AI Center

• Supervisor: Dr. Tae-Yoon Kim

PUBLICATIONS

[1] Counterfactual Attention Supervision

Seuntaek Choi, Haeju Park, Seung-won Hwang

ICDM - *International Conference on Data Mining*, Beijing, China, 2019

[2] MICRON: Multigranular Interaction for Contextualizing RepresentatiON in Non-factoid Question Answering

{Hojae Han, **Seungtaek Choi**}*, Haeju Park, Seung-won Hwang (* co-first authors) **EMNLP** - *Empirical Methods in Natural Language Processing*, Hong Kong, 2019

[3] Visual Choice of Plausible Alternatives: An Evaluation of Image-based Commonsense Causal Reasoning

Jinyoung Yeo, {Gyungbok Lee, Gengyu Wang}*, **Seungtaek Choi**, Hyunsouk Cho, Reinald Kim Amplayo, Seung-won Hwang (* authors in alphabetical order with equal contribution) **LREC** - *International Conference on Language Resources and Evaluation*, Miyazaki, Japan, 2018

[4] Machine-translated Knowledge Transfer for Commonsense Causal Reasoning

Jinyoung Yeo, Gengyu Wang, Hyunsouk Cho, Seungtaek Choi, Seung-won Hwang

AAAI - AAAI Conference on Artificial Intelligence, New Orleans, LA, USA, 2018 (oral

presentation)

AWARDS

■ 3rd Place of BIG 2017 CUP Challenge

at BIG 2017 conference co-located with WWW 2017 (International Competition)

■ Top Winner of BIG 2016 CUP Challenge

at BIG 2016 conference co-located with WWW 2016 (International Competition)

TEACHING

Artificial Intelligence @ Yonsei, 2017 Spring

EXPERIENCE

■ Teaching assistant

REFERENCES

Available upon request

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