

# ALANE SUHR

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## RESEARCH INTERESTS

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Natural language processing: conversational natural language understanding; language grounding.

## EDUCATION

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**Cornell University** *August 2016-present*

PhD in Computer Science

Advisor: Yoav Artzi

**Ohio State University** *August 2012-May 2016*

Honors B.S. in Computer Science & Engineering

Minor in Linguistics

GPA: 3.953; Summa Cum Laude

## RESEARCH POSITIONS

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**CLIC Lab, Cornell University and Cornell Tech** May 2017-present  
*Graduate Research Assistant* *New York City, NY*

- Developing methods for understanding natural language in context, e.g. a conversation.
- Creating datasets for studying challenging language grounding problems.
- Advisor: Yoav Artzi

**Department of Linguistics, Ohio State University** September 2015-August 2016  
*Research Assistant* *Columbus, OH*

- Research in detecting inconsistencies in the Universal Dependencies corpus.
- Advisor: Marie-Catherine de Marneffe

## PUBLICATIONS

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Stephanie Zhou\*, **Alane Suhr\***, and Yoav Artzi. 2017. Visual reasoning with natural language. In *AAAI Fall Symposium on Natural Communication for Human-Robot Collaboration*.

**Alane Suhr**, Mike Lewis, James Yeh, and Yoav Artzi. 2017. A corpus of natural language for visual reasoning. In *Proceedings of the Association for Computational Linguistics*.

*\*Equal contribution*

## HONORS, AWARDS, GRANTS, AND FELLOWSHIPS

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<b>AI2 Key Scientific Challenges Program</b>	Autumn 2017
<b>ParIAI Research Award</b>	Autumn 2017
<b>Outstanding Paper and Best Resource Paper at ACL 2017 for Suhr et al.</b>	Summer 2017
<b>AWS Cloud Credits for Research</b>	Spring 2017
<b>Microsoft Research Women's Fellowship</b>	Spring 2017
<b>Eminence Fellowship</b>	Autumn 2012-Spring 2016

## TEACHING EXPERIENCE

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### *Courses*

<b>CS 5740</b> Natural Language Processing	Spring 2018
<b>CS 4700</b> Foundations of Artificial Intelligence	Autumn 2016

### *Mentorship*

<b>WiTNY</b> Cornell Tech internship	Summer 2017-present
<b>Columbus North International School</b> robotics club	Autumn 2014-Spring 2016

## PROFESSIONAL ACTIVITY

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Reviewer for <b>Association for the Advancement of Artificial Intelligence</b>	Autumn 2017
Reviewer for <b>Empirical Methods on Natural Language Processing</b>	Spring 2017