	Wei Xu ▼ wei.xu@cc.gatech.edu		
RESEARCH	Natural Language Processing, Machine Learning, Social Media		
CITIZENSHIP	United States		
Academic Appointments	Assistant Professor, Georgia Institute of Technology, Atlanta, GA College of Computing, School of Interactive Computing	Aug 2020 – Present	
	Adjunct Assistant Professor, The Ohio State University, Columbus, OH Department of Computer Science and Engineering	Aug 2020 – July 2021	
	Assistant Professor, The Ohio State University, Columbus, OH Department of Computer Science and Engineering	Aug 2016 – July 2020	
	Visiting Faculty, Carnegie Mellon University, Pittsburgh, PA Language Technologies Institute (Host: Graham Neubig)	Summer 2019	
	Postdoctoral Researcher, University of Pennsylvania , Philadelphia, PA Computer Information and Science Department (Advisor: Chris Callison-Burch)	Feb 2014 – Aug 2016	
	Visiting PhD Student, University of Washington, Seattle, WA Computer Science and Engineering Department	Jan 2012 – Dec 2013	
Education	ATION Ph.D. in Computer Science, New York University, New York, NY Advisor: Ralph Grishman; Committee: Satoshi Sekine, Ernest Davis, Bill Dolan (M Luke Zettlemoyer (University of Washington/Facebook AI Research)		
	B.S./M.S. in Computer Science, Tsinghua University, Beijing, CHINA	2004/2007	
Grants	IARPA Grant Human Interpretable Attribution of Text Using Underlying Structur co-PI (50%), total \$1,104,000	e 2022 - 2026	
	NSF CAREER An Integrated Framework for Controllable Text Generation PI (100%), total \$537,527	2022 - 2027	
	NSF AI Institute Collaborative Assistance and Responsive Interaction for Networked Groups 2021 – 2026 Senior Personnel, total \$19,995,808		
	IARPA Research Grant Better Extraction from Text Towards Enhanced Retrieva co-PI (50%), total \$850,000	<i>l</i> 2019 – 2023	
	NSF Grant Collaborative Research: Automatic Text-Simplification and Reading-Ass Directed Learning by Deaf and Hard-of-Hearing Computing Workers PI (100%), total \$375,732	istance to Support Self- 2018 – 2022	
	NSF CRII <i>RI: Learning a Timely Semantic Resource from Social Media Data</i> PI (100%), total \$183,000	2018 - 2021	
	DARPA Research Grant Computational Simulation of Online Social Behavior co-PI (50%), total \$600,000	2017 - 2021	
Awards	NSF CAREER Award, 2022		
	NSF CRII Award, 2018		
	Best Paper Award, COLING, 2018		
	Criteo Faculty Research Award, 2018		
	CrowdFlower AI for Everyone Award, 2018		
	NYU MacCracken PhD Fellowship, 2007 – 2012		
Professional Services	Best Paper Award Committee: EMNLP (2018); Senior Area Chair: EMNLP 2021), ACL (2020); Area Chair: EMNLP (2021, 2020, 2018, 2016), AAAI (2020), (2019), COLING (2018); Action Editor: ACL Rolling Review (2021-2022); Program (2021, 2018, 2017, 2015, 2014, 2013), EMNLP (2017, 2015, 2014), NAACL (2015), WV AAAI (2016, 2015, 2012), KDD (2015), COLING (2014); Publicity Chair: EM (2018, 2016); Workshop Chair: ACL (2017); Journal Reviewer: Transactions Computational (TACL), Journal of Artificial Intelligence Research (JAIR); Organiz Simplification, Accessibility, and Readability at EMNLP (2022); Workshop on Natural Evaluation, and Metrics at ACL (2021); Workshop on Noisy User-generated Text github.io/) at EMNLP (2021, 2020, 2019, 2018, 2017), COLING (2022, 2016), AC), AAAI (2020), ACL (2019), NAACL -2022); Program Committee: ACL ACL (2015), WWW (2017, 2016, 2015), ity Chair: EMNLP (2019), NAACL r: Transactions of the Association for MAIR); Organizer: Workshop on Text ishop on Natural Language Generation, generated Text (http://noisy-text.	

Student Colloquium on Speech, Language and Learning (2016).

PUBLICATIONS (Underline is used to indicate student advisees.)

Improving Large-scale Paraphrase Acquisition and Generation Yao Dou, Chao Jiang, Wei Xu EMNLP 2022, long paper

Understanding the Human Revision Process in Scientific Writing Chao Jiang, Wei Xu, <u>Sam Stevens</u> EMNLP 2022, long paper

Stanceosaurus: Classifying Stance Towards Multicultural Misinformation Jonathan Zheng, Ashutosh Baheti, <u>Tarek Naous</u>, Wei Xu, Alan Ritter EMNLP 2022, long paper

A Dataset of Word-Complexity Judgements from Deaf and Hard-of-Hearing Adults for Text Simplification Oliver Alonzo, Sooyeon Lee, <u>Mounica Maddela</u>, Wei Xu and Matt Huenerfauth EMNLP TSAR Workshop 2022, long paper

Extracting a Knowledge Base of COVID-19 Events from Social Media Shi Zong, Ashutosh Baheti, Wei Xu, Alan Ritter COLING 2022, long paper (acceptance rate 31.2%)

BiSECT: Learning to Split and Rephrase Sentences with Bitexts Joongwon Kim^{*}, <u>Mounica Maddela</u>^{*}, Reno Kriz, Wei Xu, Chris Callison-Burch (*equal contribution) EMNLP 2021, long paper (acceptance rate 23.3%)

Pre-train or Annotate? Domain Adaptation with a Constrained Budget Fan Bai, Alan Ritter, Wei Xu EMNLP 2021 (acceptance rate 23.3%)

WIKIBIAS: Detecting Multi-Span Subjective Biases in Language Yang Zhong, Jingfeng Yang, Wei Xu, Diyi Yang EMNLP 2021 (Findings)

Neural semi-Markov CRF for Monolingual Word Alignment <u>Wuwei Lan</u>^{*}, <u>Chao Jiang</u>^{*}, Wei Xu (*equal contribution) ACL 2021, long paper (acceptance rate 21.2%)

Controllable Text Simplification with Explicit Paraphrasing Mounica Maddela, Fernando Alva-Manchego, Wei Xu NAACL 2021, long paper (acceptance rate 28%)

The GEM Benchmark: Natural Language Generation, its Evaluation and Metrics

Sebastian Gehrmann, Tosin Adewumi, Karmanya Aggarwal, Pawan Sasanka Ammanamanchi, Anuoluwapo Aremu, Antoine Bosselut, Khyathi Raghavi Chandu, Miruna-Adriana Clinciu, Dipanjan Das, Kaustubh Dhole, Wanyu Du, Esin Durmus, OndÅŹej DuÅąek, Chris Chinenye Emezue, Varun Gangal, Cristina Garbacea, Tatsunori Hashimoto, Yufang Hou, Yacine Jernite, Harsh Jhamtani, Yangfeng Ji, Shailza Jolly, Mihir Kale, Dhruv Kumar, Faisal Ladhak, Aman Madaan, <u>Mounica Maddela</u>, Khyati Mahajan, Saad Mahamood, Bodhisattwa Prasad Majumder, Pedro Henrique Martins, Angelina McMillan-Major, Simon Mille, Emiel van Miltenburg, Moin Nadeem, Shashi Narayan, Vitaly Nikolaev, Andre Niyongabo Rubungo, Salomey Osei, Ankur Parikh, Laura Perez-Beltrachini, Niranjan Ramesh Rao, Vikas Raunak, Juan Diego Rodriguez, Sashank Santhanam, JoÃčo Sedoc, Thibault Sellam, Samira Shaikh, Anastasia Shimorina, Marco Antonio Sobrevilla Cabezudo, Hendrik Strobelt, Nishant Subramani, Wei Xu, Diyi Yang, Akhila Yerukola, Jiawei Zhou (alphabetically ordered)

ACL 2021 Workshop on Natural Language Generation, Evaluation, and Metrics (project website: https://gem-benchmark.com/)

An Empirical Study of Pre-trained Transformers for Arabic Information Extraction <u>Wuwei Lan</u>, Yang Chen, Wei Xu, Alan Ritter EMNLP 2020, short paper (acceptance rate 16.7%)

WNUT-2020 Task 1 Overview: Extracting Entities and Relations from Wet Lab Protocols Jeniya Tabassum, Sydney Lee, Wei Xu, Alan Ritter
EMNLP 2020 Workshop on Noisy User-generated Text (shared-task overview)
Neural CRF Model for Sentence Alignment in Text Simplification
Chao Jiang, Mounica Maddela, Wuwei Lan, Yang Zhong, Wei Xu
ACL 2020, long paper (acceptance rate 25.2%)
An Empirical Study of Named Entity Recognition in StackOverflow
Jeniya Tabassum, Mounica Maddela, Wei Xu, Alan Ritter

ACL 2020, long paper (acceptance rate 25.2%)

Generalizing Natural Language Analysis through Span-relation Representations Zhengbao Jiang, Wei Xu, Jun Araki, Graham Neubig ACL 2020, long paper (acceptance rate 25.2%)

Learning Relation Entailment with Structured and Textual Information Zhengbao Jiang, Jun Araki, Donghan Yu, Ruohong Zhang, Wei Xu, Yiming Yang, Graham Neubig AKBC 2020, long paper

Discourse Level Factors for Sentence Deletion in Text Simplification Yang Zhong, Chao Jiang, Wei Xu, Junyi Jessy Li AAAI 2020, long paper (acceptance rate 20.6%; oral presentation)

Multi-task Pairwise Neural Ranking for Hashtag Segmentation <u>Mounica Maddela</u>, Wei Xu, Daniel Preotiuc-Pietro ACL 2019, long paper (acceptance rate 25.7%)

A Word-Complexity Lexicon and A Neural Readability Ranking Model for Lexical Simplification Mounica Maddela, Wei Xu

EMNLP 2018, long paper (acceptance rate 25.8%; oral presentation)

Neural Network Models for Paraphrase Identification, Semantic Textual Similarity, Natural Language Inference, and Question Answering Wuwei Lan, Wei Xu

COLING 2018, long paper (**Best Paper Award**; selection rate 8/888 = 0.90%)

An Annotated Corpus for Machine Reading of Instructions in Wet Lab Protocols Chaitanya Kulkarni, Wei Xu, Alan Ritter, Raghu Machiraju NAACL 2018, short paper (acceptance rate 29%)

Character-based Neural Networks for Sentence Pair Modeling Wuwei Lan, Wei Xu

NAACL 2018, short paper (acceptance rate 29%)

A Continuously Growing Dataset of Sentential Paraphrases <u>Wuwei Lan</u>, Siyu Qiu, Hua He, Wei Xu EMNLP 2017, long paper (acceptance rate 25.8%)

From Shakespeare to Twitter: What are Language Styles all about? Wei Xu

EMNLP 2017 Workshop on Stylistic Variation

A Minimally Supervised Method for Recognizing and Normalizing Time Expressions in Twitter Jeniya Tabassum, Alan Ritter, Wei Xu

EMNLP 2016, long paper (acceptance rate 26%; oral presentation)

Optimizing Statistical Machine Translation for Simplification Wei Xu, Courtney Napoles, Ellie Pavlick, Quanze Chen, Chris Callison-Burch TACL 2016, long paper (oral presentation at ACL 2016)

Discovering User Attribute Stylistic Differences via Paraphrasing Daniel Preotiuc-Pietro, Wei Xu, Lyle Ungar

AAAI 2016, long paper (acceptance rate 26%; oral presentation)

Results of the WNUT16 Named Entity Recognition Shared Task Benjamin Strauss, Bethany Toma, Alan Ritter, Marie-Catherine de Marneffe, Wei Xu COLING 2016 Workshop on Noisy User-generated Text (shared-task overview)

Problems in Current Text Simplification Research: New Data Can Help Wei Xu, Chris Callison-Burch, Courtney Napoles TACL 2015, long paper (oral presentation at EMNLP 2015)

Cost Optimization for Crowdsourcing Translation Mingkun Gao, Wei Xu, Chris Callison-Burch NAACL 2015, long paper (acceptance rate 29%)

SemEval-2015 Task 1: Paraphrase and Semantic Similarity in Twitter Wei Xu, Chris Callison-Burch, William B. Dolan

SemEval 2015, long paper (shared-task overview)

Shared Tasks of the 2015 Workshop on Noisy User-generated Text: Twitter Lexical Normalization and Named Entity Recognition

Timothy Baldwin, Marie Catherine de Marneffe, Bo Han, Young-Bum Kim, Alan Ritter, Wei Xu ACL 2015 Workshop on Noisy User-generated Text (shared-task overview; author ordered alphabetically) Data-driven Approaches for Paraphrasing Across Language Variations Wei Xu Ph.D. Thesis 2014

Extracting Lexically Divergent Paraphrases from Twitter Wei Xu, Alan Ritter, Chris Callison-Burch, William B. Dolan, Yangfeng Ji TACL 2014, long paper (oral presentation at NAACL 2015)

Infusion of Labeled Data into Distant Supervision for Relation Extraction Maria Pershina, Bonan Min, Wei Xu, Ralph Grishman ACL 2014, short paper (acceptance rate 25.2%; oral presentation)

Filling Knowledge Base Gaps for Distant Supervision of Relation Extraction Wei Xu, Raphael Hoffmann, Le Zhao, Ralph Grishman ACL 2013, short paper (acceptance rate 24%)

Gathering and Generating Paraphrases from Twitter with Application to Normalization Wei Xu, Alan Ritter, Ralph Grishman ACL 2013 Workshop on Building and Using Comparable Corpora

A Preliminary Study of Tweet Summarization using Information Extraction Wei Xu, Ralph Grishman, Adam Meyers, Alan Ritter NAACL 2013 Workshop on Language Analysis in Social Media

Paraphrasing for Style Wei Xu, Alan Ritter, Bill Dolan, Ralph Grishman, Colin Cherry COLING 2012, long paper (acceptance rate 25%)

Exploiting Syntactic and Distributional Information for Spelling Correction with Web-Scale N-grams Models Wei Xu, Joel Tetreault, Martin Chodorow, Ralph Grishman, Le Zhao EMNLP 2011, long paper (acceptance rate 23.7%)

New York University 2011 System for KBP (Knowledge Base Population) Slot Filing Ang Sun, Ralph Grishman, Wei Xu, Bonan Min TAC 2011 (best performance system in NIST KBP-2011 evaluation)

Passage Retrieval for Information Extraction using Distant Supervision Wei Xu, Ralph Grishman, Le Zhao IJCNLP 2011, long paper (acceptance rate 36%)

Who, What, When, Where, Why? Comparing Multiple Approaches to the Cross-Lingual 5W Task Kristen Parton, Kathleen McKeown, Bob Coyne, Mona Diab, Ralph Grishman, Dilek Hakkani-Tür, Mary Harper, Heng Ji, Weiyun Ma, Adam Meyers, Sara Stolbach, Ang Sun, Gokhan Tur, Wei Xu, Sibel Yaman ACL 2009, long paper (acceptance rate 21%; oral presentation)

A Parse-and-Trim Approach with Information Significance for Chinese Sentence Compression Wei Xu, Ralph Grishman

ACL Workshop on Language Generation and Summarisation 2009

Transducing Logical Relations from Automatic and Manual Annotation Adam Meyers, Michiko Kosaka, Heng Ji, Nianwen Xue, Mary Harper, Ang Sun, Wei Xu, Shasha Liao ACL Workshop on Linguistic Annotation 2009

Automatic Recognition of Logical Relations for English, Chinese and Japanese in the GLARF Framework Adam Meyers, Michiko Kosaka, Nianwen Xue, Heng Ji, Ang Sun, Shasha Liao, Wei Xu SemEval 2009, long paper

Extractive Summarization using Inter- and Intra- Event Relevance Wenjie Li, Wei Xu, Mingli Wu, Chunfa Yuan, Qin Lu ACL 2006, long paper (acceptance rate 23%; oral presentation)

Using Non-Local Features to Improve Named Entity Recognition Recall Xinnian Mao, Wei Xu, Yuan Dong, Haila Wang PACLIC 2007, long paper

Deriving Event Relevance from the Ontology Constructed with Formal Concept Analysis Wei Xu, Wenjie Li, Mingli Wu, Wei Li, Chunfa Yuan CICLing 2006, long paper (acceptance rate 30.4%; oral presentation)

Building Document Graph for Text Summarization: An Event-based Approach Wei Xu, Wenjie Li, Mingli Wu, Wei Li, Chunfa Yuan ICCPOL 2006

The THU/PolyU System at MSE 2006: An Event-relevance based Approach

	Wei Xu, Chunfa Yuan, Mingling Wu, Wenjie Li MSE 2006	
TEACHING	CS 4650 Natural Language Processing Georgia Tech, undergraduate level (Spring 2021, Spring 2022)	
	CS 7650 Natural Language Processing Georgia Tech, graduate level (Fall 2022, Fall 2021)	
	CSE 5539 Social Media and Text Analytics (http://socialmedia-class.org/) A new course integrated with research, covering from basic to state-of-the-art mach Teaching eval: 4.13/5.00 Fall 2019, 4.40/5.00 Fall 2017, 4.60/5.00 Fall 2016; 5.72/6	
	CSE 5522 Artificial Intelligence II: Advanced Techniques (mixed undergraduate and Teaching eval: 4.85/5.00 Fall 2018, 4.50/5.00 Spring 2018	d graduate level)
	CSE~5525~Speech~and~Language~Processing~(mixed~undergraduate~and~graduate~levelow) Teaching~eval:~4.42/5.00~Spring~2020,~3.80/5.00~Spring~2017	el)
Students	Wuwei Lan (completed PhD student at OSU, now Applied Scientist at Amazon) Jeniya Tabassum (completed PhD student at OSU, now at Amazon - co-advisor: A Yang Zhong (completed MS student at OSU, now PhD student at UPitt) Joong Kim (completed undergraduate at UPenn, now PhD student at UW) Piyush Ghai (completed MS student at OSU, now at Amazon)	$\begin{array}{r} 2018 - \operatorname{present}\\ 2019 - \operatorname{present}\\ 2021 - \operatorname{present}\\ 2022 - \operatorname{present}\\ 2020 - \operatorname{present}\\ 4 & 2020 - \operatorname{present}\\ 2021 - \operatorname{present}\\ 2021 - \operatorname{present}\\ 2022 - \operatorname{present}\\ 2012 - \operatorname{present}\\ 2021 - \operatorname{present}\\ 2021 - \operatorname{present}\\ 2016 - 2021\\ 2019 - 2021\\ 2019 - 2021\\ 2019 - 2021\\ 2017 - 2017$
	Ema Goh (undergraduate at GaTech) Sydney Lee (completed undergraduate at OSU, now at Capital One) Sarah Flanagan (completed undergraduate at OSU) Sam Stevens (completed undergraduate at OSU) Daniel Szoke (undergraduate at OSU)	$\begin{array}{r} 2020-2021\\ 2018-2020\\ 2018-2020\\ 2019-2020\\ 2019-2020\\ 2019-2020\\ \end{array}$
	Brian Seeds (undergraduate at OSU) Kenneth Koepcke (undergraduate at UIUC) Muji Lai (high school intern at GaTech) Panya Bhinder (high school intern at OSU) Solomon Wood (high school intern at OSU)	Summer 2020 2020 – 2021 Spring 2022 Summer 2020 Spring 2020
	Raleigh Potluri (undergraduate student at OSU) Lillian Chow (undergraduate student at OSU) Rita Tong (completed undergraduate student at OSU, now MS student at UWisco Wenchao Du (completed undergraduate student at UWaterloo, now MS student at Mingkun Gao (completed MS student at UPenn, now PhD student at UIUC)	CMU LTI) 2016 2015
	Siyu Qiu (completed MS student at UPenn, now at Hulu) Jim Chen (completed undergraduate student at UPenn, now PhD student at UW)	2015 2014 - 2015

	Ray Lei (completed undergraduate student at UPenn, now at Microsoft)	2014
THESIS	Sarah Wiegreffe (PhD student at GaTech – advisor: Mark Riedl)	2022
Committee	Yuval Pinter (completed PhD student at GaTech – advisor: Jacob Eisenstein)	2021
	Shi Zong (completed PhD student at OSU – advisor: Alan Ritter)	2021
	Sanqiang Zhao (completed PhD student at UPitt – advisor: Daqing He)	2021
	Kai Cao (completed PhD student at NYU – advisor: Ralph Grishman)	2017
	Maria Pershina (completed PhD student at NYU – advisor: Ralph Grishman)	2014
Invited	Tracking the Spread of Multicultural (mis)Information	
Talks	Columbia University, New York, NY	Oct 2022
	Importance of Data and Controllability in Neural Language Generation	
	Cornell Tech (LMSS Seminar), New York, NY	Sep 2022
	Dataminr, New York, NY	Nov 2021
	Nanjing University, Nanjing, China	Oct 2021
	SimpleText workshop at CLEF 2021	Sep 2021
	Stanford University (NLP Seminar), Stanford, CA	Aug 2021
	University of California, Los Angeles (Big Data and ML Seminar)	Jun 2021
	Importance of Data and Linguistics in Neural Language Generation	
	New York University, New York, NY (NLP and Text-as-Data Speaker Series)	May 2021
	Carnegie Mellon University, Pittsburgh, PA (LTI Colloquium)	Nov 2020
	Google Research	Oct 2020
	Natural Language Understanding for Noisy Text	
	University of Sheffield, Sheffield, United Kingdom (NLP Seminar)	Oct 2020
	USC Information Sciences Institute, Los Angeles, CA (NLP Seminar)	Oct 2020
	Automatic Text Simplification	
	University of Pittsburgh, Pittsburgh, PA (NLP Seminar)	Oct 2020
	Understanding and Generating Human Language	
	Emory University, Atlanta, GA (CS Department Seminar)	Sep 2020
	University of Maryland, College Park, MD (CS Colloquium)	Feb 2020
	University of Massachusetts, Amherst, MA	Jan 2020
	Georgia Institute of Technology, Atlanta, GA	Dec 2019
	Learning for Unlimited Human Language	
	Peking University, Beijing, China	$\mathrm{Dec}\ 2018$
	Learning Large-scale Paraphrases for Natural Language Understanding and Gener	ation
	Midwest Machine Learning Symposium, Chicago, IL	Jun 2018
	Facebook, Menlo Park, CA	May 2018
	Stanford Research Institute, Menlo Park, CA	May 2018
	Twitter, San Francisco, CA	May 2018
	IBM Thomas J. Watson Research Center, New York, NY	Nov 2017
	How does AI Understand Language?	
	Women in Analytics Conference, Columbus, OH (Main Stage Panel)	${\rm Mar}~2018$
	Can Paraphrase be a Ultimate Solution for NLU and NLG?	
	Google Research, New York, NY	Jul 2017
	${f Paraphrase} pprox {f Monolingual Translation}$	
	Amazon, Berlin, Germany	Aug 2016
	Multiple Instance Learning from Unlimited Text	0
	Microsoft Research Asia, Beijing, China	Dec 2016
	University of Delaware, Newark, DE	Sep 2016
	University of Edinburgh, Edinburgh, United Kingdom	May 2016
	Ohio State University, Columbus, OH	Apr 2016
	University of North Carolina, Chapel Hill, NC	Apr 2016
	Arizona State University, Tempe, AZ	${\rm Mar}~2016$
	Vanderbilt University, Nashville, TN	Mar 2016
	Imperial College London, London, United Kingdom	Mar 2016
	University of Waterloo, Waterloo, ON, Canada (CS Seminar)	Mar 2016
	Indiana University, Bloomington, IN (Computer Science Colloquium Series)	Feb 2016
	Washington University, St Louis, MI (Computer Science & Engineering Colloquia Series) Simon Fraser University, Vancouver, BC, Canada	Feb 2016 Feb 2016
	Simon Fraser University, Vancouver, BC, Canada	ren 2010

	University of Alberta, Edmonton, AB, Canada	Feb 2016
	Yale University, New Haven, CT (CS Talk)	Feb 2016
	University of Maryland, College Park, MD (CLIP Colloquium)	Oct 2015
	Ohio State University, Columbus, OH (Clippers Seminar)	Oct 2015
	Large-scale Paraphrase Acquisition from Twitter	
	DARPA's DEFT Project Meeting, Boulder, CO	May 2015
	Learning and Generating Paraphrases from Twitter and Beyond	
	Carnegie Mellon University, Pittsburgh, PA	Apr 2015
	Columbia University, New York, NY (NLP Talk)	Apr 2015
	Johns Hopkins University, Baltimore, MD (CLSP Colloquium)	Feb 2015
	Paraphrases in Twitter	
	Twitter, San Francisco, CA	Feb 2015
	Modeling Lexically Divergent Paraphrases in Twitter (and Shakespeare!)	
	The City University of New York, New York, NY (NLP Seminar)	Mar 2015
	IBM Research - Almaden, San Jose, CA	Feb 2015
	University of California, Berkeley, CA	Feb 2015
	The University of Texas, Austin, TX (Forum for Artificial Intelligence)	Feb 2015
	Yahoo!, New York, NY	Dec 2014
	Carnegie Mellon University, Pittsburgh, PA (CL+NLP Lunch Seminar)	Nov 2014
	Microsoft Research, Seattle, WA (Visiting Speaker Series)	Aug 2014
		1148 -011
	Incremental Information Extraction	App 2012
	Stanford Research Institute, Palo Alto, CA IARPA's KDD Project Meeting, San Diego, CA	Apr 2012 May 2011
		May 2011
	Event-based Summarization	
	Thomson Reuters, Eagan, Minnesota, MN	Nov 2009
OUTREACH	Mentor, Group Mentoring Sessions for undergraduate/master students at ACL 2020	July 2020
ACTIVITIES	Speaker/Judge, Ohio High School Hackathon	${\rm Mar}~2019$
	Speaker, Franklin Friday art and science festival in Columbus Ohio	Mar 2019
	Panelist, CogFest - Cognitive Science Festival	Apr 2018
	Mentor, Women and Underrepresented Minorities in NLP Workshop	Jun 2018
	Mentor, OSU's AI Hackathon	Apr 2018
	Speaker/Panelist, Women in Analytics Conference	Mar 2018
	Speaker, OSU's AI Club	Feb 2018
	Judge, HackOhio	Oct 2017
	Mentor, Women and Underrepresented Minorities in NLP Workshop	Jul 2017
	Judge, Ohio High School Hackathon	$Mar \ 2017$
	Presenter, Philadelphia Science Festival	Apr 2015
OPEN SOURCE	#HashtagMaster: A Semantic Analysis Tool for Hashtags	Jun 2019
Code / Data	https://mounicam.github.io/hashtag_master	
	Pairwise Neural Ranking Model and SimplePPDB++	Oct 2018
	https://github.com/lanwuwei/SPM_toolkit	
	SPM Toolkit for Sentence Pair Modeling	Aug 2018
	https://github.com/lanwuwei/SPM_toolkit	0
	LanguageNet: Large-scale Paraphrase Corpus	Sep 2017
	https://github.com/lanwuwei/paraphrase-dataset	1
	Syntax MT-based Text Simplification System and SARI Evaluation Metric	May 2015
	https://github.com/cocoxu/simplification/ (contribution to the Joshua Machine Translatio	-
	NEWSELA Text Simplification Corpus	Sep 2015
	https://newsela.com/data/ (widely adopted as the benchmark for text simplification research)	
	Multiple-instance Learning Paraphrase Model	Dec 2014
	https://github.com/cocoxu/multip	
	Twitter Paraphrase Corpus (shared-task at SemEval-2015)	Oct 2014
	http://alt.qcri.org/semeval2015/task1/	2 20 2011
	Twitter Normalization Phrase Table	Oct 2014
	https://github.com/cocoxu/twitterparaphrase/	000 2011
	Parallel Shakespeare Corpus and Model	Jul 2012
	https://github.com/cocoxu/Shakespeare/	0 ur 2012
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