

Prathyusha Jwalapuram

CONTACT INFORMATION	18 Yunnan Crescent Singapore - 638333	(+65) 94681446 jwal0001@e.ntu.edu.sg http://www.pjwalapuram.com
RESEARCH	Discourse-level Machine Translation and Evaluation	
EDUCATION	Nanyang Technological University, Singapore Ph.D., Computer Science July 2018 - (expected) July 2022	
	International Institute of Information Technology, Hyderabad MS, Computational Linguistics 2012-2018 (dual degree with Honors) B.Tech, Computer Science	
PUBLICATIONS	Jwalapuram, Prathyusha , Joty, Shafiq and Lin, Xiang. “Rethinking Self-Supervision Objectives for Generalizable Coherence Modeling.” <i>ACL</i> (2022). Mohiuddin, Tasnim* and Jwalapuram, Prathyusha* and Lin Xiang* and Joty, Shafiq*. “Rethinking Coherence Modeling: Synthetic vs. Downstream Tasks”. <i>EACL</i> (2021). Jwalapuram, Prathyusha and Joty, Shafiq and Shen, Youlin. “Pronoun-Targeted Finetuning for NMT with Hybrid Losses”. <i>EMNLP</i> (2020). Bari, M Saiful and Joty, Shafiq and Jwalapuram, Prathyusha . “Zero-Resource Cross-Lingual Named Entity Recognition”. <i>AAAI</i> (2020). Jwalapuram, Prathyusha and Joty, Shafiq and Temnikova, Irina and Nakov, Preslav. “Evaluating Pronominal Anaphora in Machine Translation: An Evaluation Measure and a Test Suite”. <i>EMNLP-IJCNLP</i> (2019). Lin, Xiang and Joty, Shafiq and Jwalapuram, Prathyusha and Bari, M Saiful. “A Unified Linear-Time Framework for Sentence-Level Discourse Parsing”. <i>ACL</i> (2019).	
OTHER PROJECTS	Lin, Xiang, Jwalapuram, Prathyusha , and Joty, Shafiq. “Dynamic Scheduled Sampling with Imitation Loss for Neural Text Generation.” Under review. Jwalapuram, Prathyusha and Rychalska, Barbara and Joty, Shafiq and Basaj, Dominika. “Can Your Context-Aware MT System Pass the DiP Benchmark Tests? : Evaluation Benchmarks for Discourse Phenomena in Machine Translation.” arXiv abs/2004.14607 (2020).	
ACADEMIC EXPERIENCE	Reviewer ACL RR, AAAI 2022, EMNLP 2021, ACL-IJCNLP 2021, NAACL 2021, EACL 2021, AAAI 2021, EMNLP 2020, ACL 2020, EMNLP 2019 Teaching Assistant (NTU) Deep Learning for NLP, Object Oriented Design and Programming, Multi-Disciplinary Project, Data Structures	

Teaching Assistant (IIIT-H)
Introduction to Linguistics, Linguistics-I

ADDITIONAL
EXPERIENCE

Panel Member
WiNLP Stories from Asia Panel at ACL-IJCNLP 2021

Student Co-Chair
Diversity & Inclusion Committee, NAACL 2021

Student Co-Chair
Diversity & Inclusion Committee, EMNLP 2020

Co-Curator
TEDxNTU 2018-2020

Organizer
Women Scientists in NLP Workshop, ICON 2016

HONORS &
AWARDS

Dean's List
IIIT-H, Monsoon 2016, 2015

Merit List
IIIT-H, Monsoon 2014