

# Minghao Wu

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## Education

### Monash University

DOCTOR OF PHILOSOPHY

- Research Topic: Neural Machine Translation

Melbourne, Australia

Dec. 2021 - Exp. Dec. 2024

### The University of Melbourne

MASTER OF INFORMATION TECHNOLOGY

Melbourne, Australia

Mar. 2016 - Jul. 2018

### The University of Sydney

B.S. IN INFORMATION SYSTEMS

Sydney, Australia

Mar. 2013 - Mar. 2016

## Experience

### Mohamed bin Zayed University of Artificial Intelligence

VISITING RESEARCHER

Abu Dhabi, United Arab Emirates

Apr. 2023 - Exp. Oct. 2023

### Huawei Noah's Ark Lab

RESEARCH INTERN

Shenzhen, P. R. China

Jul. 2020 - Jul. 2021

### JD AI Research

RESEARCH ENGINEER

Beijing, P. R. China

Aug. 2018 - Aug. 2019

## Selected Publications

### LaMini-LM: A Diverse Herd of Distilled Models from Large-Scale Instructions

MINGHAO WU, ABDUL WAHEED, CHIU ZHANG, MUHAMMAD ABDUL-MAGEED, ALHAM FIKRI AJI

Mohamed bin Zayed University of  
Artificial Intelligence

arXiv Preprint

### Document Flattening: Beyond Concatenating Context for Document-Level Neural Machine Translation

MINGHAO WU, GEORGE FOSTER, LIZHEN QU, GHOLAMREZA HAFFARI

Monash University

EACL 2023

### Universal Conditional Masked Language Pre-training for Neural Machine Translation

PENGFEI LI, LIANGYOU LI, MENG ZHANG, MINGHAO WU, QUN LIU

Monash University

ACL 2022

### Uncertainty-Aware Balancing for Multilingual and Multi-Domain Neural Machine Translation Training

MINGHAO WU, YITONG LI, MENG ZHANG, LIANGYOU LI, GHOLAMREZA HAFFARI, QUN LIU

Monash University

EMNLP 2021

### Evaluating the Utility of Hand-crafted Features in Sequence Labelling

MINGHAO WU, FEI LIU, TREVOR COHN

The University of Melbourne

EMNLP 2018

## Additional Information

### Ph.D. Supervisors

RESEARCH TOPIC: NEURAL MACHINE TRANSLATION

- Gholamreza (Reza) Haffari:** Professor at Monash University  
gholamreza.haffari@monash.edu
- George Foster:** Senior Research Scientist at Google Research  
fosterg@google.com
- Lizhen Qu:** Lecturer at Monash University  
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