Education University of Wisconsin-Madison

M.S., Computer Sciences, 2021. Advisor: Christos Tzamos

Interests: Learning Theory, Robust Statistics, Language Models

University of California, Berkeley

B.A., Computer Science and Mathematics (with high honors), 2019.

Current Deep Learning Researcher

KRAFTON Inc.

Working on LLMs and multimodality at Krafton AI, led by Prof. Kangwook Lee.

Publications α - β is alphabetical order, * denotes equal contribution

First-order Stochastic Optimization with Oblivious Noise

Ilias Diakonikolas, Sushrut Karmalkar, Jongho Park, Christos Tzamos $(\alpha\text{-}\beta)$ NeurIPS~2023

GLM Regression with Oblivious Corruptions

Ilias Diakonikolas, Sushrut Karmalkar, Jongho Park, Christos Tzamos $(\alpha\text{-}\beta)$

COLT 2023

Prompted LLMs as Chatbot Modules for Long Open-domain Conversation

Gibbeum Lee*, Volker Hartmann*, Jongho Park*, Dimitris Papailiopoulos, Kangwook Lee Findings of $ACL\ 2023$

ReLU Regression with Massart Noise

Ilias Diakonikolas, Jongho Park, Christos Tzamos (α - β)

NeurIPS 2021

On Robust Mean Estimation under Coordinate-level Corruption

Zifan Liu*, Jongho Park*, Theodoros Rekatsinas, Christos Tzamos

ICML 2021

Literary Event Detection

Matthew Sims, Jongho Park, David Bamman

ACL 2019

Awards and Fellowships Kwanjeong Educational Foundation Fellowship

2019 - 2023 (on pause)

CS Summer Research Assistantship

Awarded to outstanding students who were first-year graduate students.

UW-Madison, Summer 2020

CS Departmental Scholarship

UW-Madison, 2019–20

Teaching Assistant, UW-Madison

Advanced Algorithms (COMPSCI 787), Fall 2020 Intro to Algorithms (COMPSCI 577), Spring 2020 Intro to Discrete Math (COMPSCI 240), Fall 2019

Head TA, UW-Madison

Intro to Algorithms (COMPSCI 577), Spring 2021

Undergraduate Student Instructor, UC Berkeley

Efficient Algorithms and Intractable Problems (CS 170), 2018–19 Intro to Discrete Math and Probability (CS 70), Summer 2017

Service Reviewer

ACL, AISTATS, NeurIPS, STOC

Languages English (native), Korean (native), Greek (osmosis)

and Skills Python (PyTorch, Tensorflow), Java, LATEX

References Christos Tzamos

Associate Professor, University of Athens

Ilias Diakonikolas

Professor, University of Wisconsin-Madison

Kangwook Lee

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