

Naganand Yadati

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Education

2016– **Ph.D.**

Department of Computer Science and Automation

Indian Institute of Science, Bangalore, India

Thesis: Deep Learning over Hypergraphs

Advisors: Prof. Partha Talukdar, Prof. Arnab Bhattacharyya

2014–2016 **Master of Technology.**

International Institute of Information Technology, Bangalore, India

Topic: Secure Multi-Party Computation

Advisor: Prof. Ashish Choudhury

Reviewer

2021 **ICLR, AAI.**

2020 **NeurIPS (Top 10%), ECML-PKDD, ICLR.**

Publications

Naganand Yadati, Madhav Nimishakavi, Prateek Yadav, Vikram Nitin, Anand Louis, and Partha Talukdar. **HyperGCN: A New Method of Training Graph Convolutional Networks on Hypergraphs**. In *Advances in Neural Information Processing Systems (NeurIPS)* 32, pages 1511–1522. Curran Associates, Inc., 2019.

Naganand Yadati, Vikram Nitin, Madhav Nimishakavi, Prateek Yadav, Anand Louis, and Partha Talukdar. **NHP: Neural Hypergraph Link Prediction**. In *Proceedings of the 29th ACM International Conference on Information and Knowledge Management (CIKM)*, pages 1705–1714, 2020.

Tutorial

EMNLP 2019 **Graph-based Deep learning in Natural Language Processing.**

Shikhar Vashishth, **Naganand Yadati**, Partha Talukdar