This Final Contribution Agreement ("Agreement") regarding the submission and publication of written material ("Articles") is made and entered into as of Sep 23, 2020 ("Effective Date") by and between Adam Klivans and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitles: <u>Good Subnetworks Provably Exist</u>: <u>Pruning via Greedy Forward Selection, Superpolynomial</u> Lower Bounds for Learning One-Layer Neural Networks using Gradient Descent

Date: Jul 16, Jul 15, 2020

I, Adam Klivans, agree that:

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Speaker:
Name (Print): Adam Klivans
By Checking this box and typing my name in the box below, I am agreeing to electronically sign this contract:
Signature: adam klivans
Date: Sep 23, 2020

Name (Print): <u>David Blei</u>

International Conference on Machine Learning

Date: Sep 23, 2020

This Final Contribution Agreement ("Agreement") regarding the submission and publication of written material ("Articles") is made and entered into as of Sep 23, 2020 ("Effective Date") by and between Surbhi Goel and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitles: <u>Superpolynomial Lower Bounds for Learning One-Layer Neural Networks using Gradient Descent, Efficiently Learning Adversarially Robust Halfspaces with Noise, Learning Mixtures of Graphs from Epidemic Cascades</u>

Date: Jul 15, Jul 14, Jul 16, 2020

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Name (Print): Surbhi Goel

By Checking this box and typing my name in the box below, I am agreeing to electronically sign this contract:

• Accept • Decline

Signature: Surbhi Goel

Date: Sep 23, 2020

Name (Print): <u>David Blei</u>

International Conference on Machine Learning

Date: Sep 23, 2020

This Final Contribution Agreement ("Agreement") regarding the submission and publication of written material ("Articles") is made and entered into as of Sep 23, 2020 ("Effective Date") by and between Sushrut Karmalkar and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitles: On the Power of Compressed Sensing with Generative Models, Superpolynomial Lower Bounds for Learning One-Layer Neural Networks using Gradient Descent

Date: Jul 16, Jul 15, 2020

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3	Deaker	

Name (Print): Sushrut Karmalkar

By Checking this box and typing my name in the box below, I am agreeing to electronically sign this contract:

• Accept • Decline

Signature: Sushrut Karmalkar

Date: Sep 23, 2020

Name (Print): David Blei

International Conference on Machine Learning

Date: Sep 23, 2020

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EventTitle: <u>Superpolynomial Lower Bounds for Learning One-Layer Neural Networks using Gradient</u> Descent

Date: Jul 15, 2020

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Speaker:
Name (Print): Zhihan Jin
By Checking this box and typing my name in the box below, I am agreeing to electronically sign this contract:
Signature: Zhihan Jin
Date: Sep 23, 2020

Name (Print): David Blei

Signature:

International Conference on Machine Learning

Date: Sep 23, 2020

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EventTitle: <u>Superpolynomial Lower Bounds for Learning One-Layer Neural Networks using Gradient</u> Descent

Date: Jul 15, 2020

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Speaker:

Name (Print): Aravind Gollakota

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• Accept • Decline

Signature: Aravind Gollakota

Date: Sep 23, 2020

Name (Print): David Blei

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