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 Hamed Hassani and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitles: <u>Quantized Decentralized Stochastic Learning over Directed Graphs</u>

Date: Jul 15, 2020

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Name (Print): Hamed Hassani

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

• Accept • Decline

Signature: S. H. H

Date: Sep 23, 2020

Name (Print): David Blei

Signature:

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 Aryan Mokhtari and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitle: <u>Quantized Decentralized Stochastic Learning over Directed Graphs</u>

Date: Jul 15, 2020

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Name (Print): Aryan Mokhtari

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

Signature: Aryan Mokhtari

Date: Sep 23, 2020

Name (Print): David Blei

Signature:

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 Ramtin Pedarsani and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road , La Jolla, CA 92037.

EventTitle: <u>Quantized Decentralized Stochastic Learning over Directed Graphs</u>

Date: Jul 15, 2020

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Name (Print): Ramtin Pedarsani

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

• Accept • Decline

Signature: Ramtin Pedarsani

Date: Sep 23, 2020

Name (Print): David Blei

International Conference on Machine Learning

Date: Sep 23, 2020

Signature:

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 Hossein Taheri and the International Conference on Machine Learning (ICML), located at 10010 North Torrey Pines Road, La Jolla, CA 92037.

EventTitle: Quantized Decentralized Stochastic Learning over Directed Graphs

Date: Jul 15, 2020

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S	pea	ke	r	:

Name (Print): Hossein Taheri

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

Signature: Hossein Taheri

Date: Sep 23, 2020

Name (Print): David Blei

Signature://

International Conference on Machine Learning

Date: Sep 23, 2020