## **Certificate of Presentation**

MD CMD CMD CMD CMD CMD CMD CMD CMD

Paper ID MLSP-L2.2: titled 'NEURAL NETWORK TRAINING WITH APPROXIMATE LOGARITHMIC COMPUTATIONS' was presented virtually at ICASSP 2020 during 4-8 May 2020. Authors: Arnab Sanyal, Peter Beerel, Keith Chugg, University of Southern California, United States

## **IEEE Signal Processing Society**

2020 IEEE International Conference on Acoustics, Speech and Signal Processing

May 4-8, 2020

Virtual Barcelona, Spain

CHOICHOICHOICHOICHOICHOICHOICHOICHOI



Ana I. Pérez-Neira ICASSP 2020 General Co-Chair Society Xavier Mestre ICASSP-2020 General Co-Chair

IFFF

Signo

Process