

## ICMSE 2020

The 7<sup>th</sup> International Conference on Mathematics, Science, and Education

CERTIFICATE Number : 7056 /UN37.1.4/PP/2020 This is to certify that Andin Vita Amalia, M.Sc.

has participated as

## Presenter

entitled:

Optimization of Bioethanol Production from Tapioca Flour Waste through the addition of a starter and fermentation time

in the 7<sup>th</sup> International Conference on Mathematics, Science, and Education (ICMSE) held by Faculty of Mathematics and Natural Science, Universitas Negeri Semarang, Indonesia

Semanang, Cetober 6, 2020

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