













**Publication:** 





## Certificate

3687/UN39.5.FMIPA/JM.02/2024

This certificate is awarded to

## Prof. Dr. Mangasi Alion Marpaung, M.Si

as

## **Article Reviewer**

in The 4th Science and Mathematics International Conference (SMIC) 2024

"Connecting Sustainable World And Future Technologies: Opportunities And Challenges In Science, Mathematics, And Education" organized by the Faculty of Mathematics and Natural Sciences, Universitas Negeri Jakarta, on September 23<sup>rd</sup>-24<sup>th</sup>, 2024.

Dean

Eacolty of Mathematics and Natural Sciences

Wniversitas Negovi Jakarta,

€hairman

The 4th Science and Mathematics International Conference (SMIC) 2024,

